SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY
BLOOD ALCOHOL FACE SHEET

ANALYSIS DATE 02/19/26 SEQUENCE NAME 19Feb26

EQUIPMENT

Pipettor	☐	Hamilton ML600GJ10749	☒	Hamilton ML600EA20851
Gas Chromatograph	☐	Agilent US14173023	☒	Agilent US2320A024

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03062417

Vial 2 0.10 calibrator Lot FN04042408 Coefficient of determination (r^2) 0.99998

Vial 3 0.20 calibrator Lot FN03132302

Vial 4 0.40 calibrator Lot FN04092401

Dissemination is restricted to Criminal Justice Agencies and authorized non-C.J. agencies Only. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

CALIBRATION VERIFICATION AND RESOLUTION TEST

Vial	Sample	Expected result	Measured result	Manufacturer/lot
5	Blank	Not detected	Not detected	SPD lab 111224WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 061225MIX
7	Aqueous control	0.400 g/dL	0.400 g/dL	Lipomed 12052023-B
8	Aqueous control	0.040 g/dL	0.038 g/dL	Lipomed 529862
9	Blood control	0.203 g/dL	0.201 g/dL	ACQ 4190425129/3
20	Aqueous control	0.100 g/dL	0.102 g/dL	Lipomed C1455120
31	Blood control	0.203 g/dL	0.204 g/dL	ACQ 4190425129/3
42	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
53	Blood control	0.203 g/dL	0.202 g/dL	ACQ 4190425129/3
64	Aqueous control	0.400 g/dL	0.406 g/dL	Lipomed 12052023-B
65	Aqueous control	0.040 g/dL	0.040 g/dL	Lipomed 529862
66	Blood control	0.203 g/dL	0.201 g/dL	ACQ 4190425129/3
67	Blank	Not detected	Not detected	SPD lab 010226AQ

SUBJECT SAMPLES

Subjects in the sequence 21 Subjects requiring reanalysis 0

ADDITIONAL NOTES: All testing proceeded as expected. The batch included four proficiency samples.

Run valid ☒ Run invalid ☐ Erika Canonico Analyst

Run valid ☒ Run invalid ☐ Technical Reviewer

Scottsdale Police Department Crime Laboratory

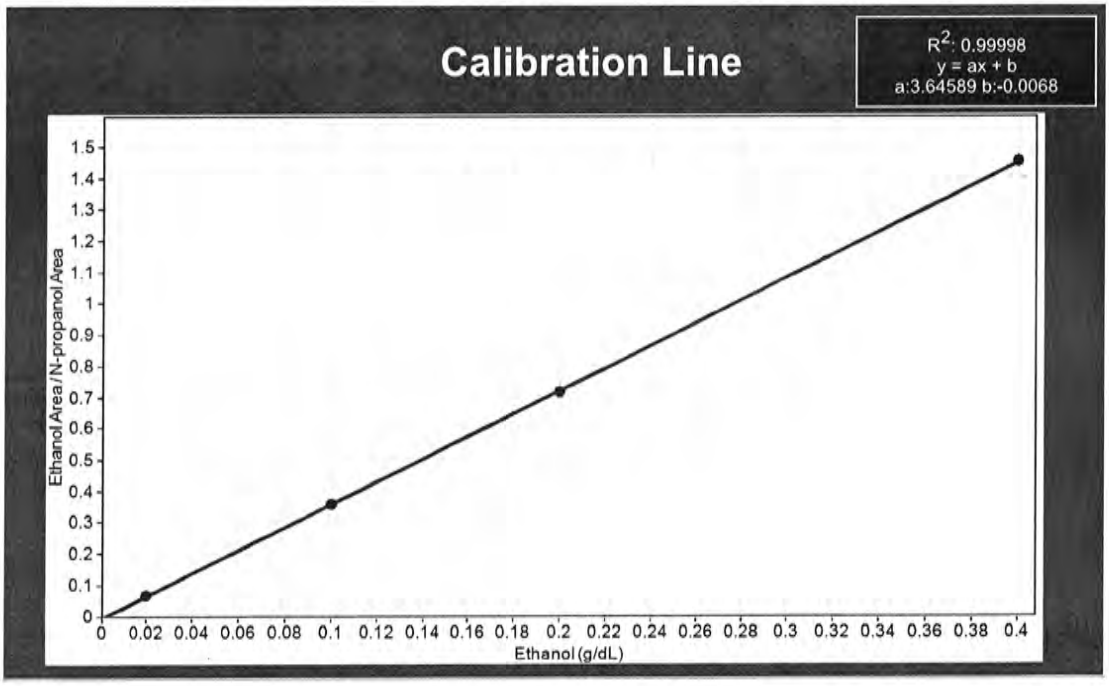
Sequence Quality Assurance Summary

Sequence: 19Feb26 **Analyst: Canonico** EQ

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 111224WB	5	negative	negative	-	-
0.400 12052023-B	7	0.400	0.400	0.00	0.000
0.040 529862	8	0.038	0.040	5.00	0.002
0.203 4190425129/3	9	0.201	0.203	0.99	0.002
0.100 C1455120	20	0.102	0.100	2.00	0.002
0.203 4190425129/3	31	0.204	0.203	0.49	0.001
0.100 C1455120	42	0.101	0.100	1.00	0.001
0.203 4190425129/3	53	0.202	0.203	0.49	0.001
0.400 12052023-B	64	0.406	0.400	1.50	0.006
0.040 529862	65	0.040	0.040	0.00	0.000
0.203 4190425129/3	66	0.201	0.203	0.99	0.002
blank 010226AQ	67	negative	negative	-	-

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

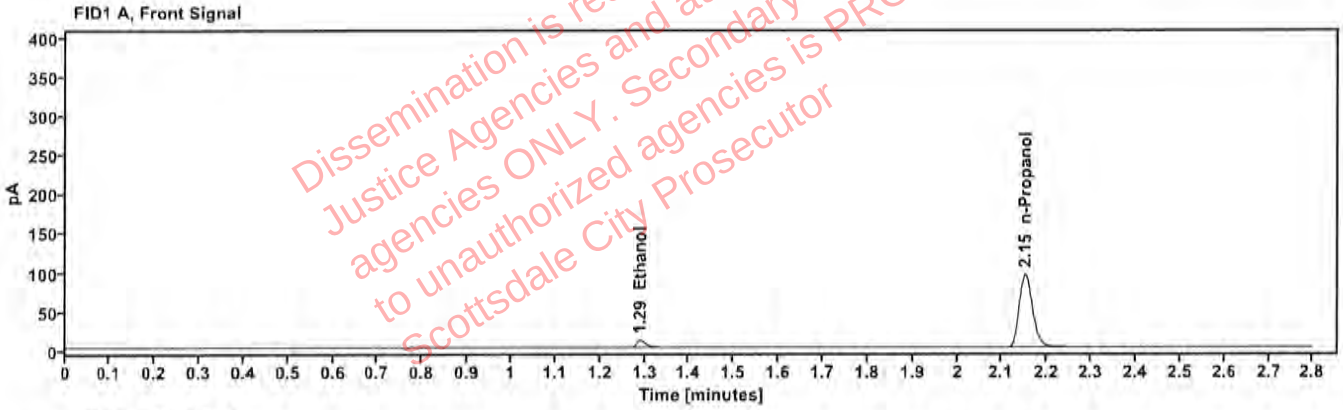
Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	13.402	195.467	0.069
0.100	69.911	195.689	0.357
0.200	139.380	193.981	0.719
0.400	283.880	195.309	1.453



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03062417	**Vial:**	1
Description:	0.020 Calibrator	**Sequence:**	19Feb26
Method:	ethanol quant.M	**Injection date:**	2/19/2026 12:06:14 PM
Instrument:	US2320A024 US23180007	**Analyst:**	Canonico
Data file:	C:\Chem32\1\Data\19Feb26\1.D		

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



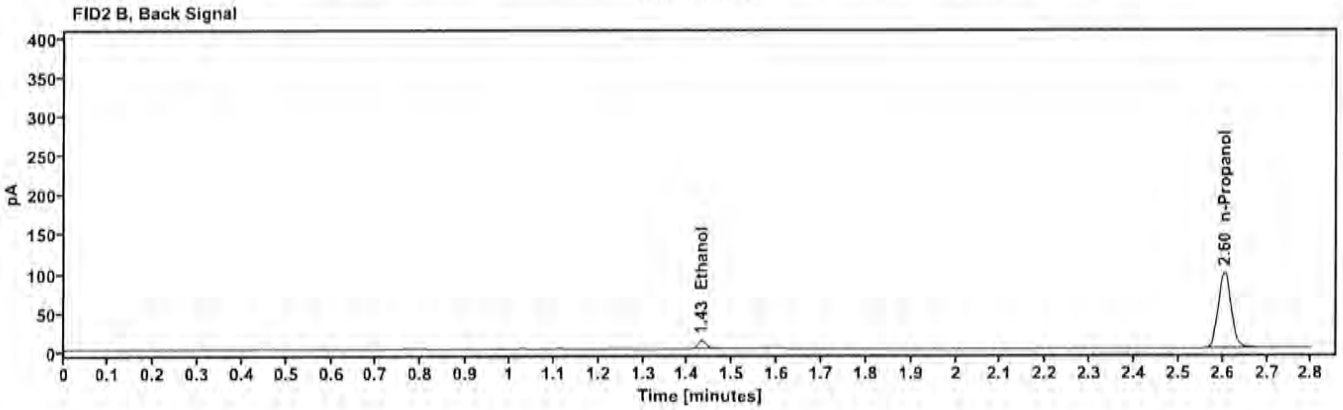


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.290	13.402
n-Propanol	2.150	195.467

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	13.904
n-Propanol	2.604	201.046

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04042408	**Vial:**	2
Description:	0.100 Calibrator	**Sequence:**	19Feb26
Method:	ethanol quant.M	**Injection date:**	2/19/2026 12:10:02 PM
Instrument:	US2320A024 US23180007	**Analyst:**	Canonico
Data file:	C:\Chem32\1\Data\19Feb26\2.D		

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

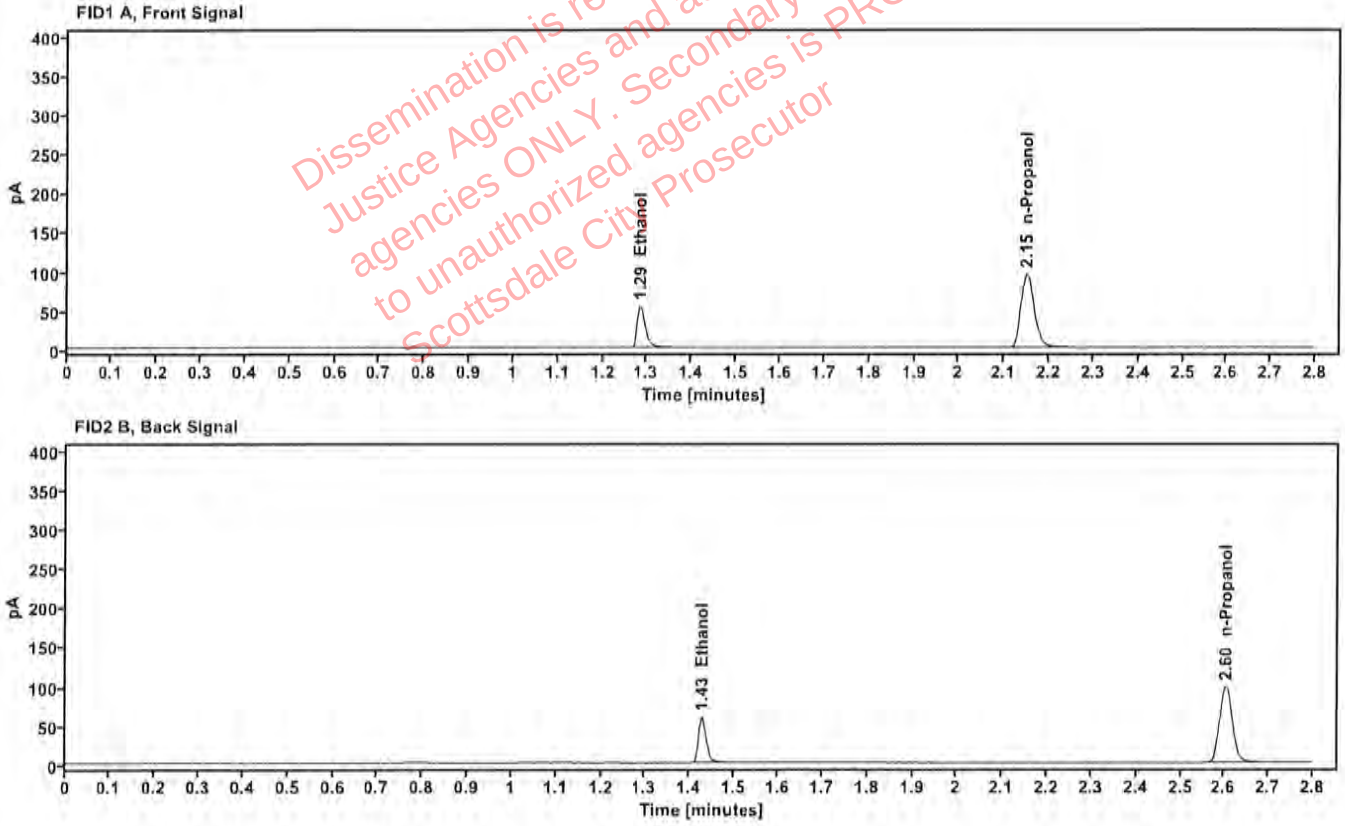


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.285	69.911
n-Propanol	2.150	195.689

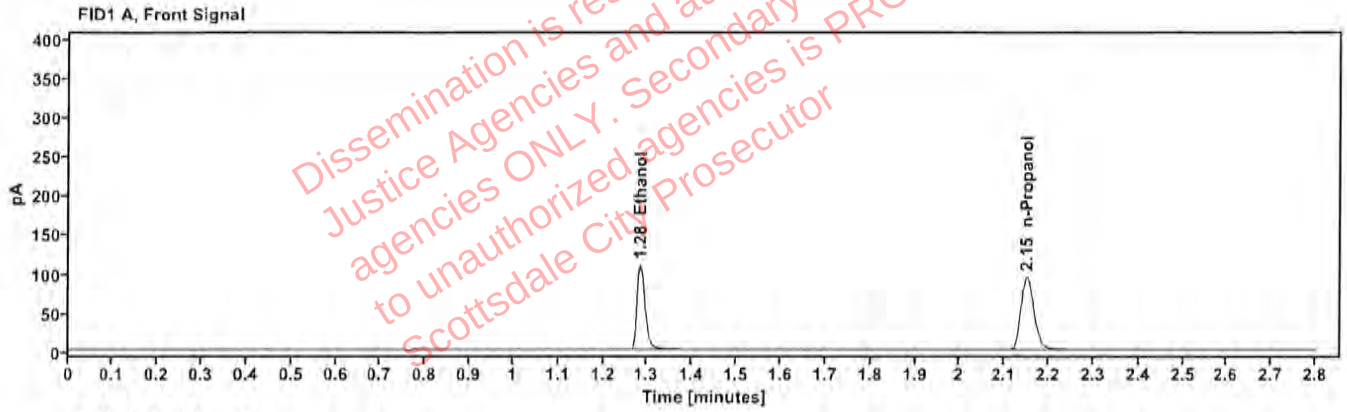
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.427	71.944
n-Propanol	2.603	201.143

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03132302	**Vial:**	3
Description:	0.200 Calibrator	**Sequence:**	19Feb26
Method:	ethanol quant.M	**Injection date:**	2/19/2026 12:13:50 PM
Instrument:	US2320A024 US23180007	**Analyst:**	Canonico
Data file:	C:\Chem32\1\Data\19Feb26\3.D		

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



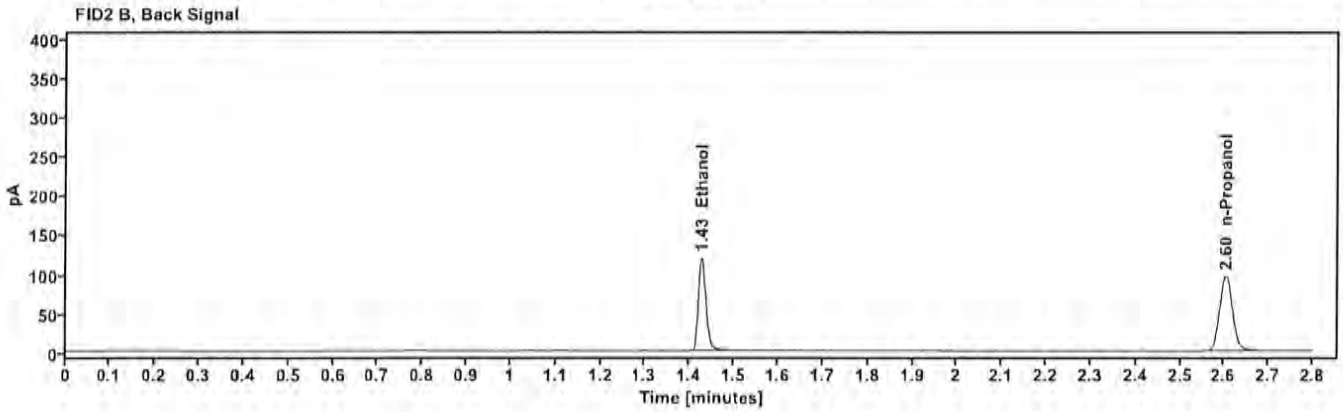


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.284	139.380
n-Propanol	2.150	193.981

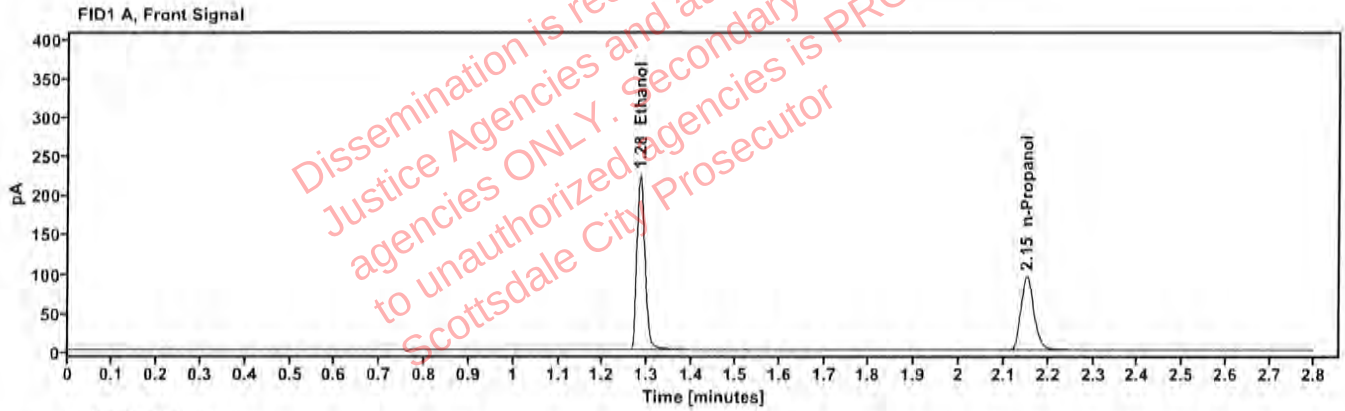
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.427	144.225
n-Propanol	2.603	199.173

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04092401	**Vial:**	4
Description:	0.400 Calibrator	**Sequence:**	19Feb26
Method:	ethanol quant.M	**Injection date:**	2/19/2026 12:17:38 PM
Instrument:	US2320A024 US23180007	**Analyst:**	Canonico
Data file:	C:\Chem32\1\Data\19Feb26\4.D		

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



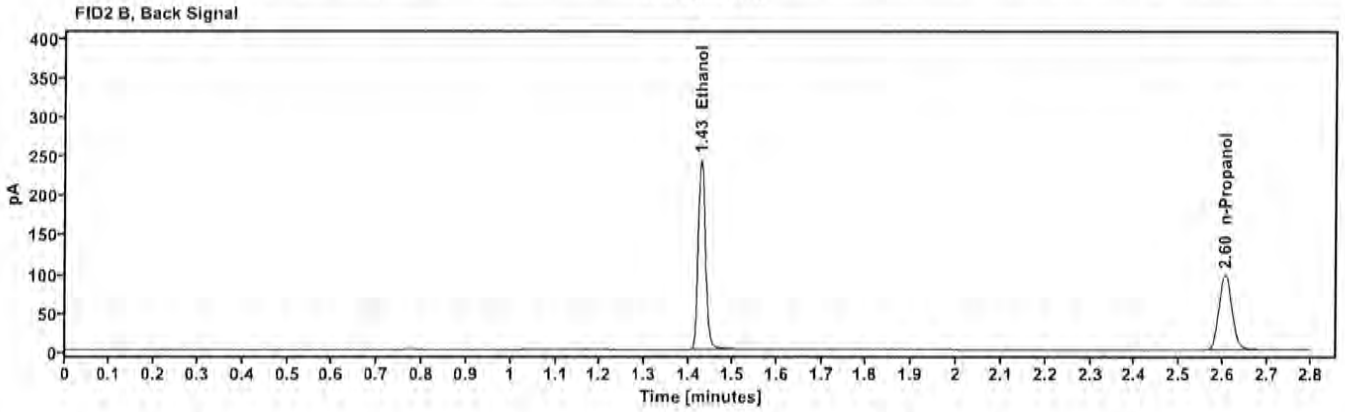


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.283	283.880
n-Propanol	2.151	195.309

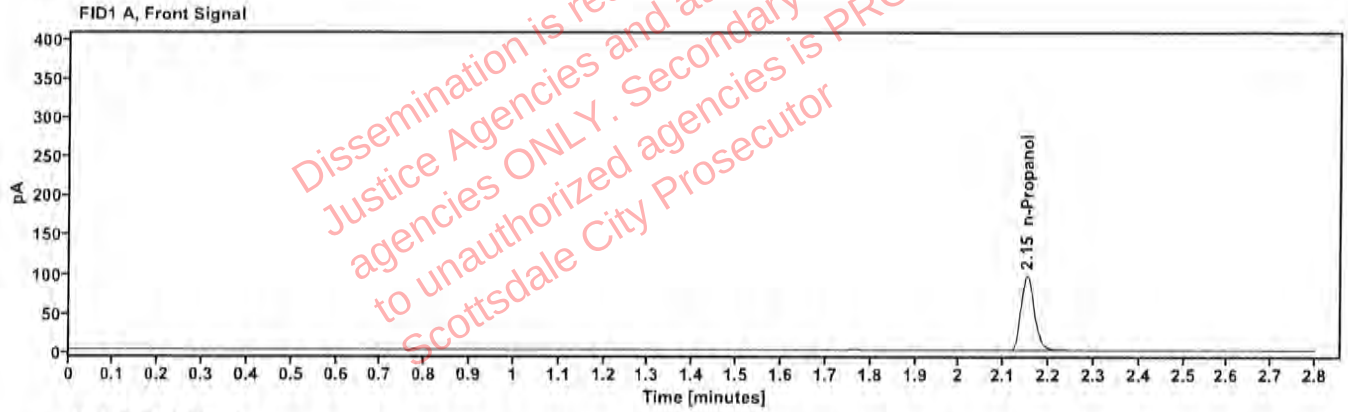
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.427	293.077
n-Propanol	2.604	200.547

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	111224WB	**Vial:**	5
Description:	negative	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:21:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\5.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



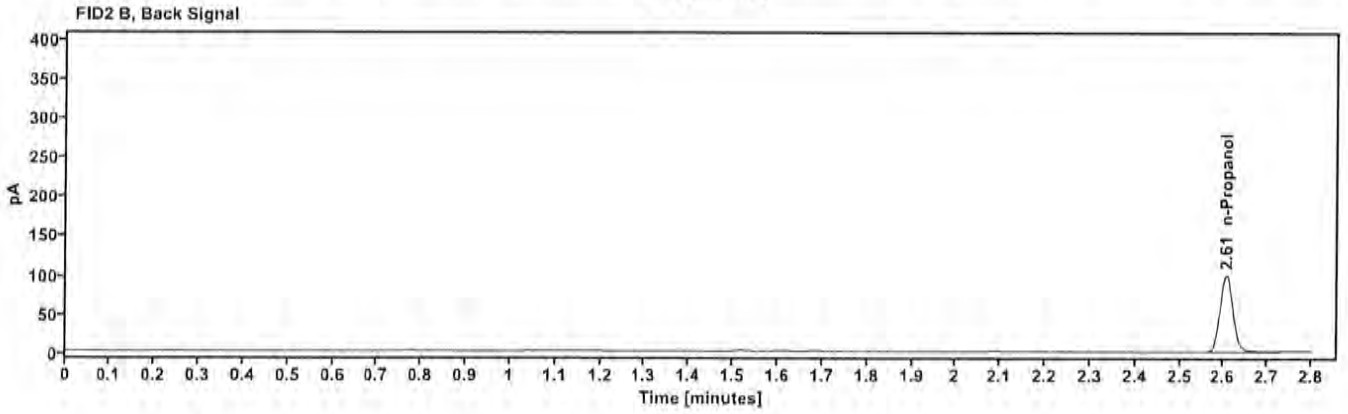


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.151	198.191

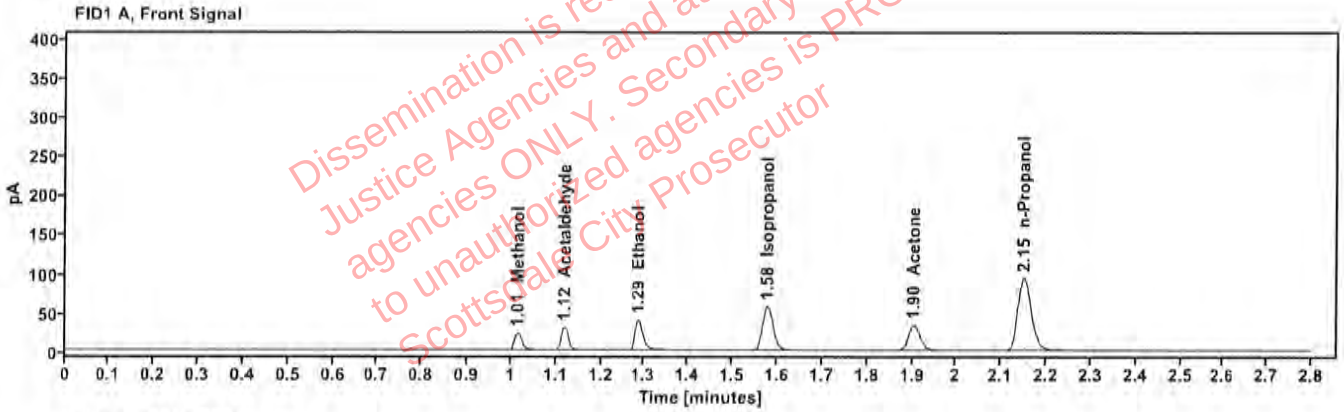
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
n-Propanol	2.605	203.521

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	061225MIX	**Vial:**	6
Description:	Volatile Mix	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:25:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\6.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



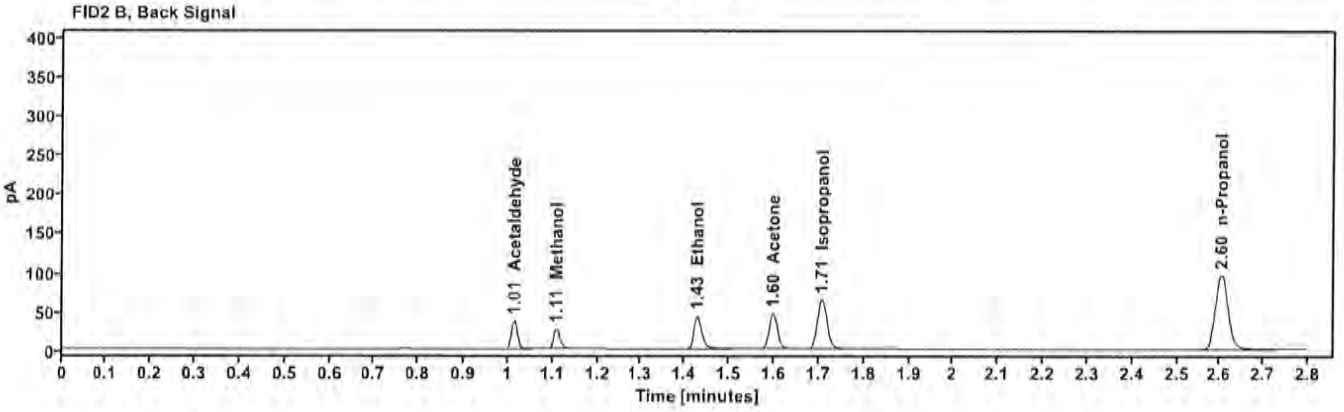


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	——	1.015	25.900
Acetaldehyde	——	1.119	32.622
quantified Ethanol	0.0746	1.286	51.215
Isopropanol	——	1.578	93.388
Acetone	——	1.904	58.626
n-Propanol	——	2.150	193.214

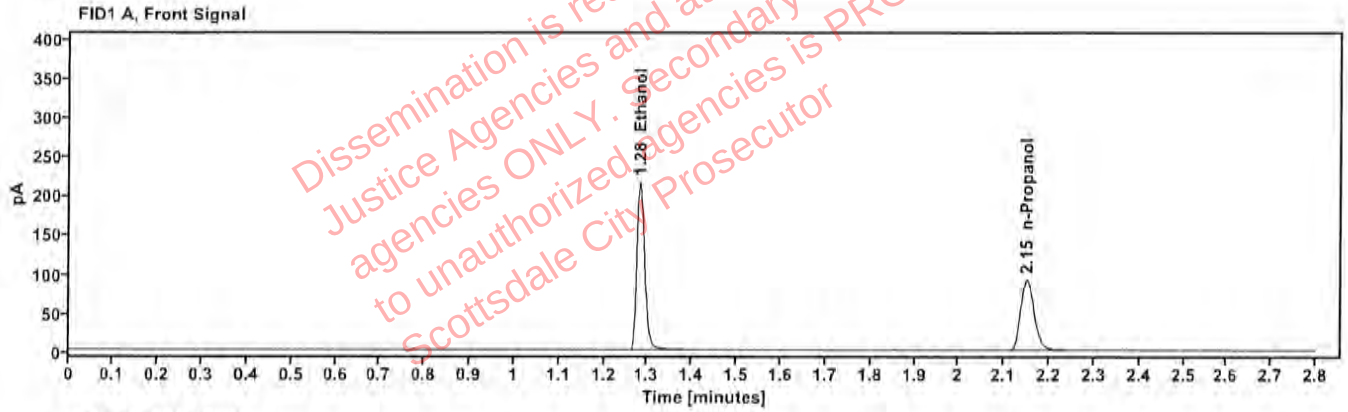
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Acetaldehyde	1.014	33.746
Methanol	1.108	26.655
Ethanol	1.428	52.599
Acetone	1.598	60.435
Isopropanol	1.707	96.322
n-Propanol	2.603	198.124

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	**Vial:**	7
Description:	0.400	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:30:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\7.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NOFC.1 agencies ONLY. secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



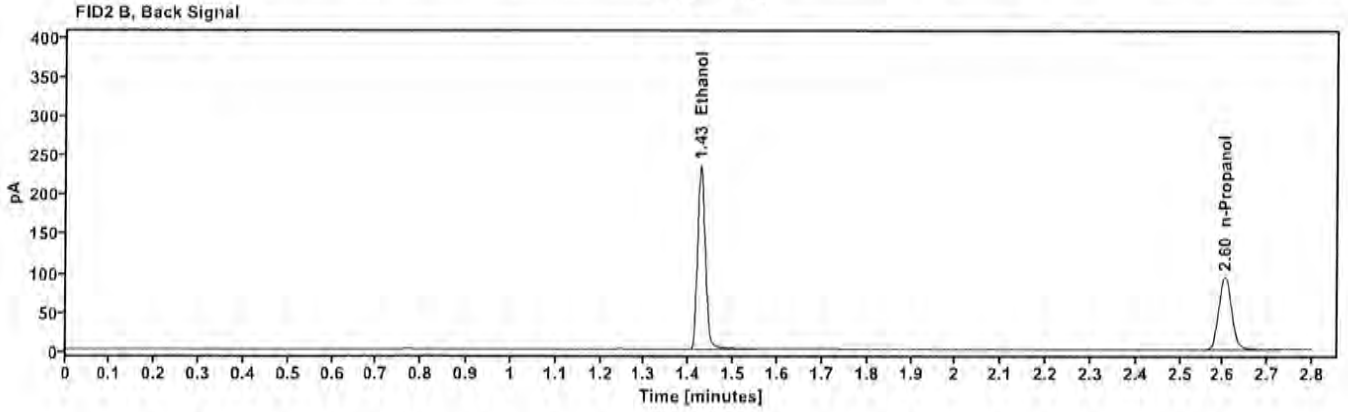


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4006	1.282	273.901
n-Propanol	——	2.150	188.389

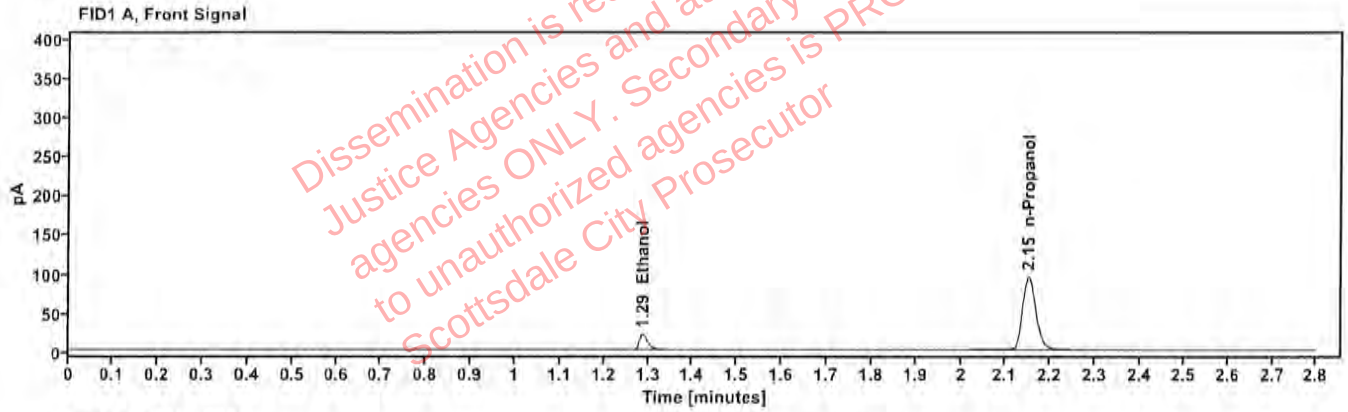
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.426	283.029
n-Propanol	2.603	193.337

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	**Vial:**	8
Description:	0.040	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:34:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\8.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



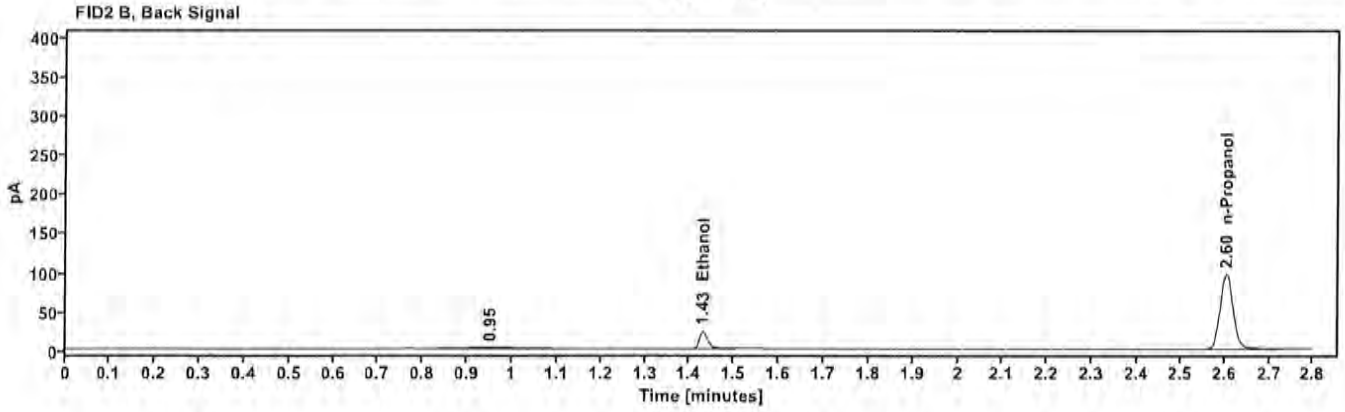


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0384	1.288	27.081
n-Propanol	-----	2.150	203.214

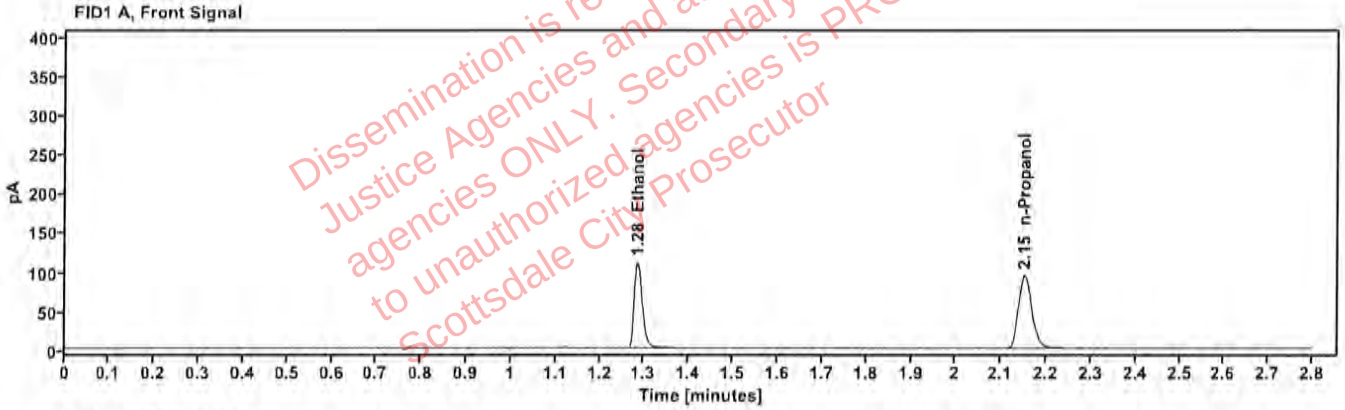
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	27.934
n-Propanol	2.604	199.109

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	**Vial:**	9
Description:	0.203	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:37:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\9.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



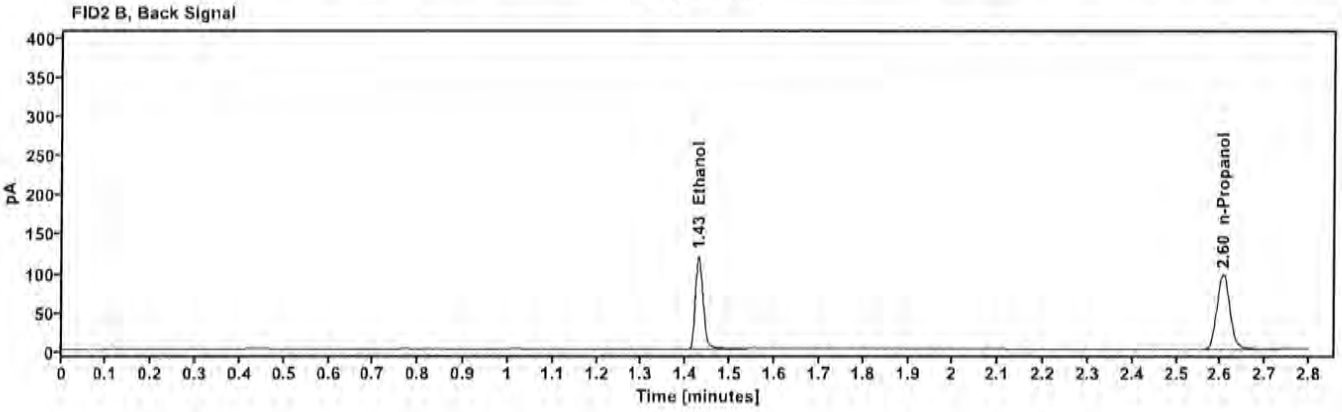


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2018	1.285	141.321
n-Propanol	——	2.151	193.904

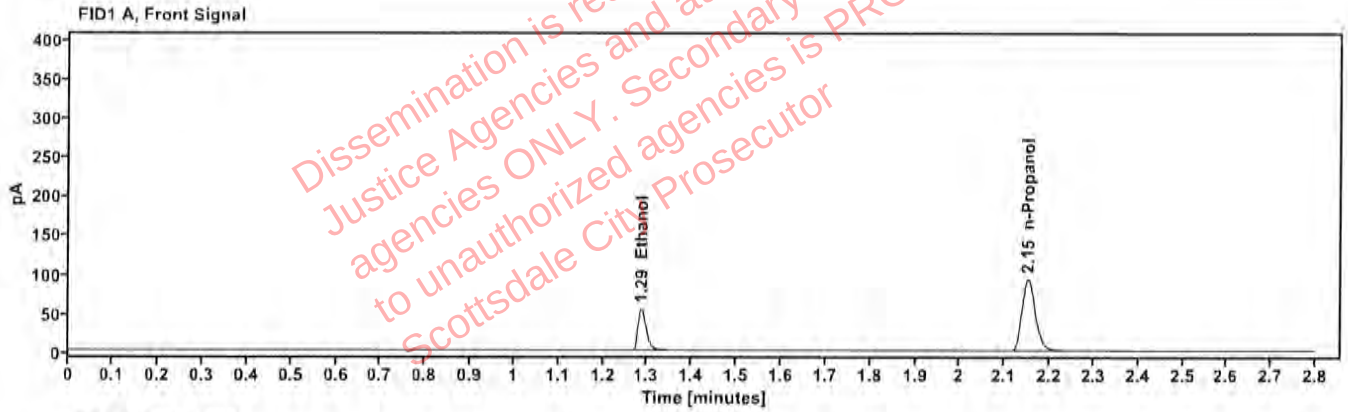
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.428	145.796
n-Propanol	2.605	198.955

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	**Vial:**	20
Description:	0.100	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:22:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\20.D	**Analyst:**	Canonico EC

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



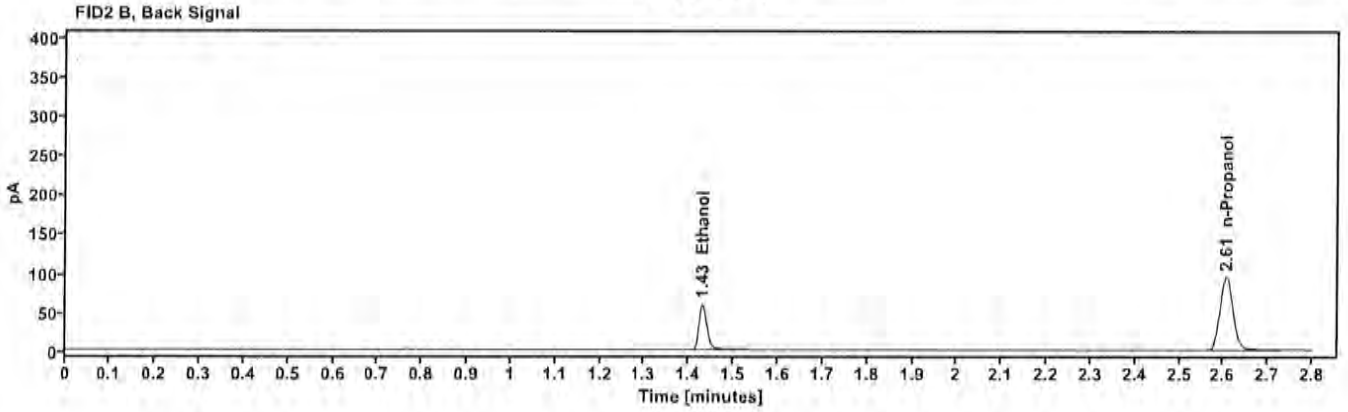


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1021	1.287	69.625
n-Propanol	----	2.152	190.570

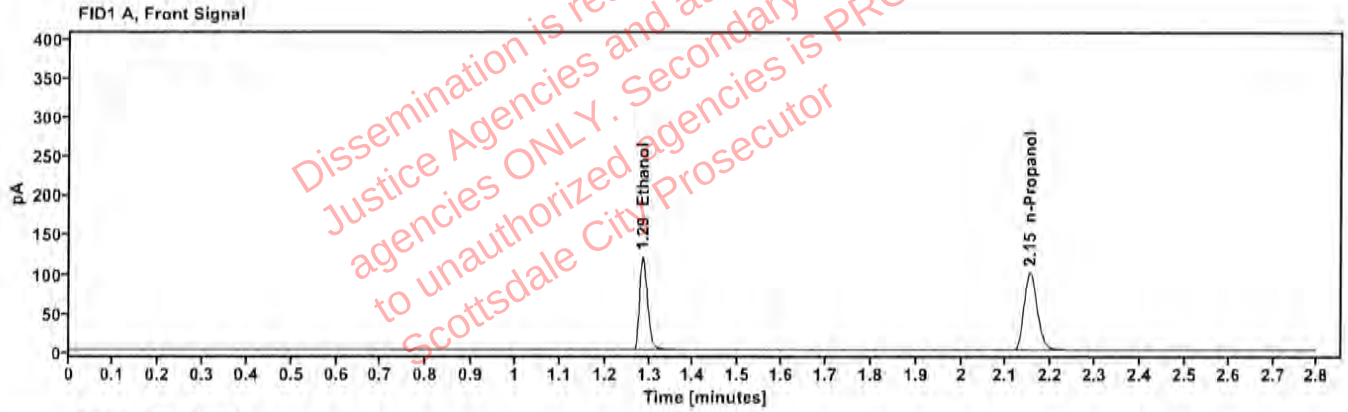
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	71.757
n-Propanol	2.606	195.176

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	**Vial:**	31
Description:	0.203	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:06:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\31.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



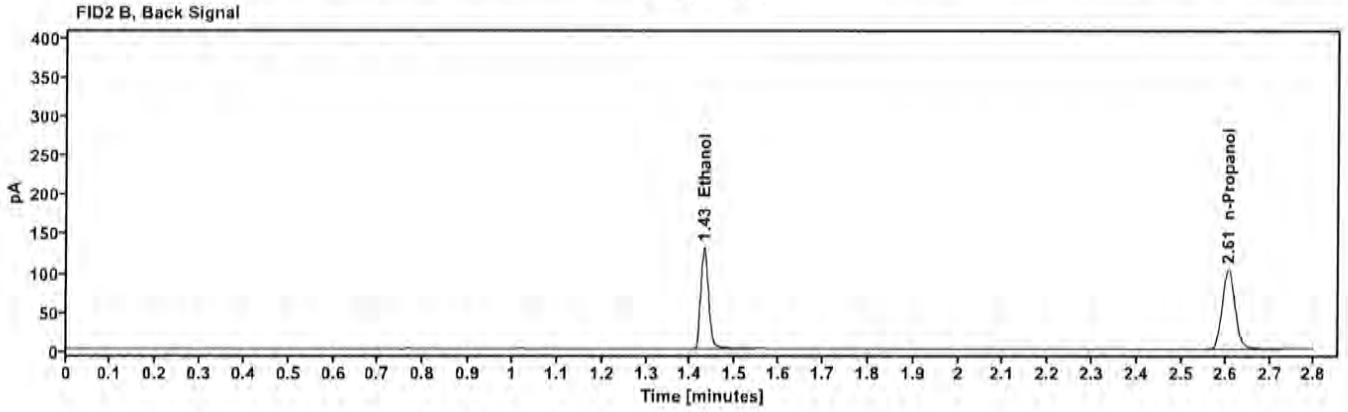


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2049	1.285	152.722
n-Propanol	-----	2.152	206.352

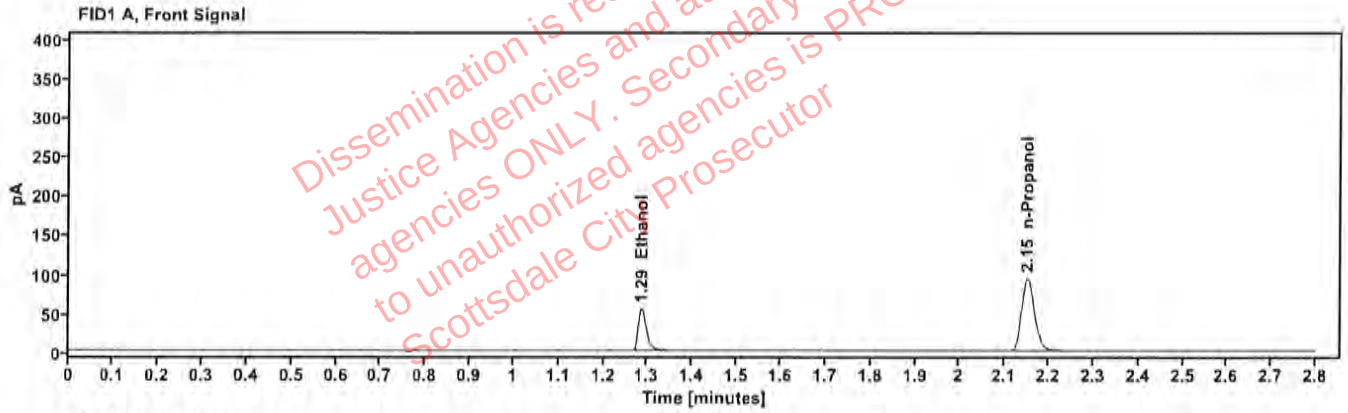
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	157.796
n-Propanol	2.606	211.277

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	**Vial:**	42
Description:	0.100	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:49:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\42.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



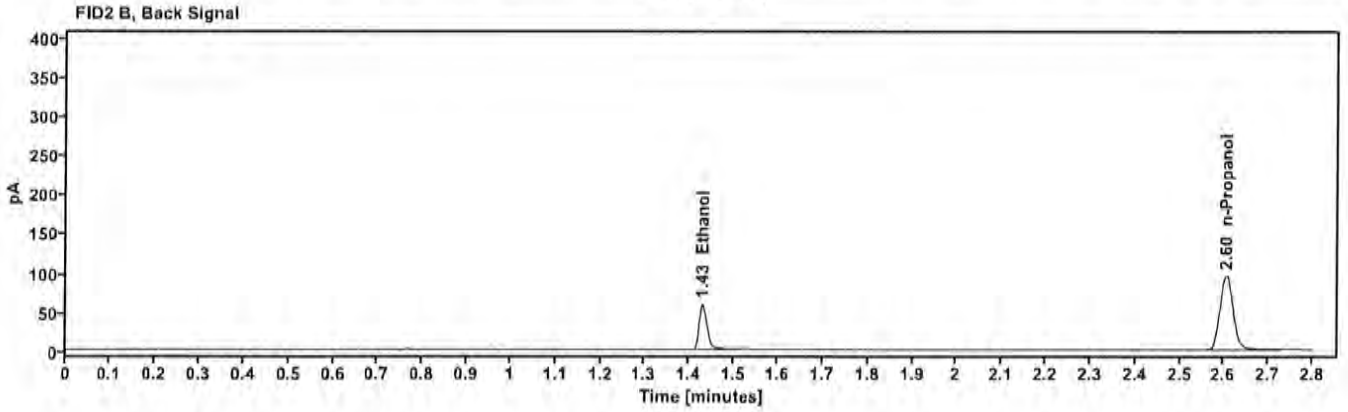


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1012	1.286	69.774
n-Propanol	——	2.151	192.622

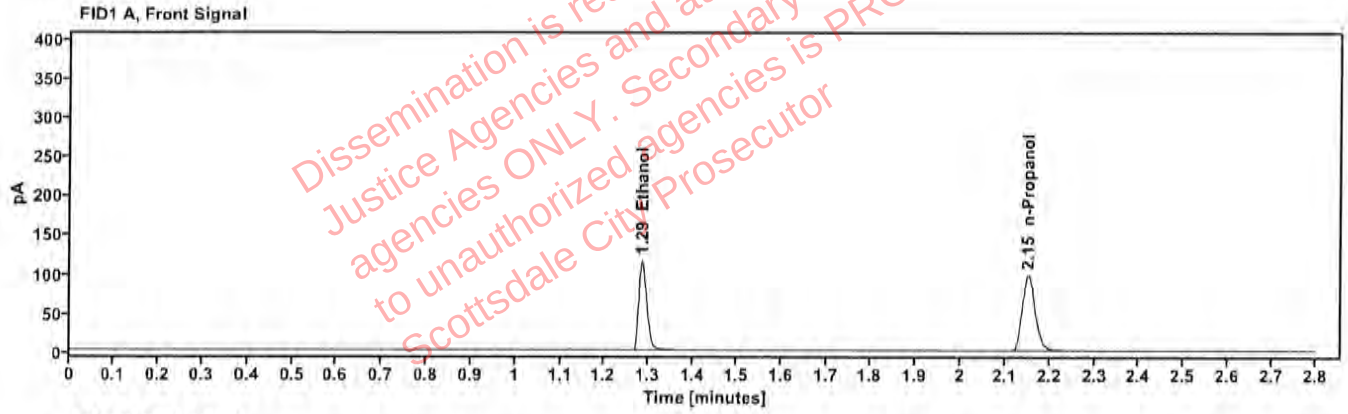
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	71.642
n-Propanol	2.605	197.232

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	**Vial:**	53
Description:	0.203	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:33:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\53.D	**Analyst:**	Canonico EC

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



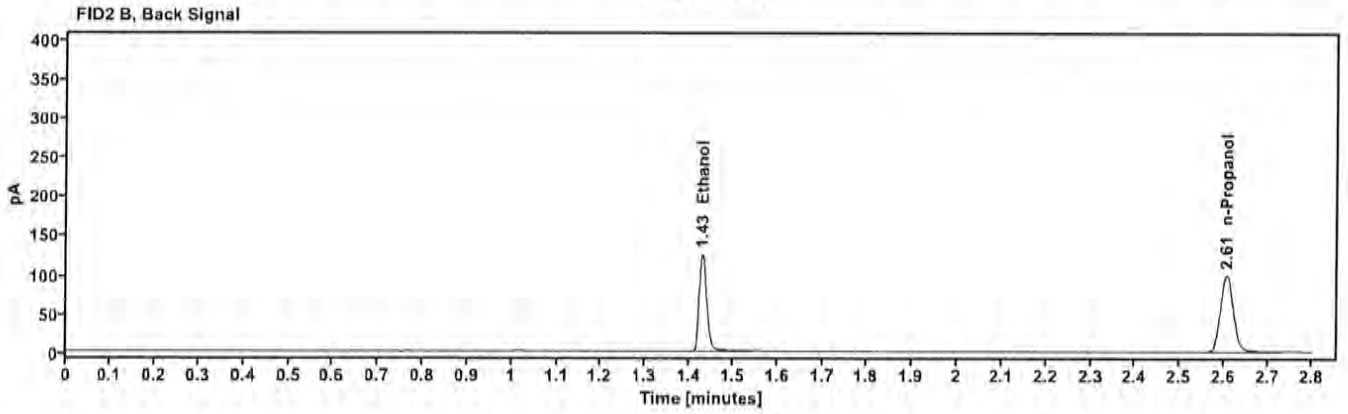


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2028	1.285	146.426
n-Propanol	----	2.152	199.864

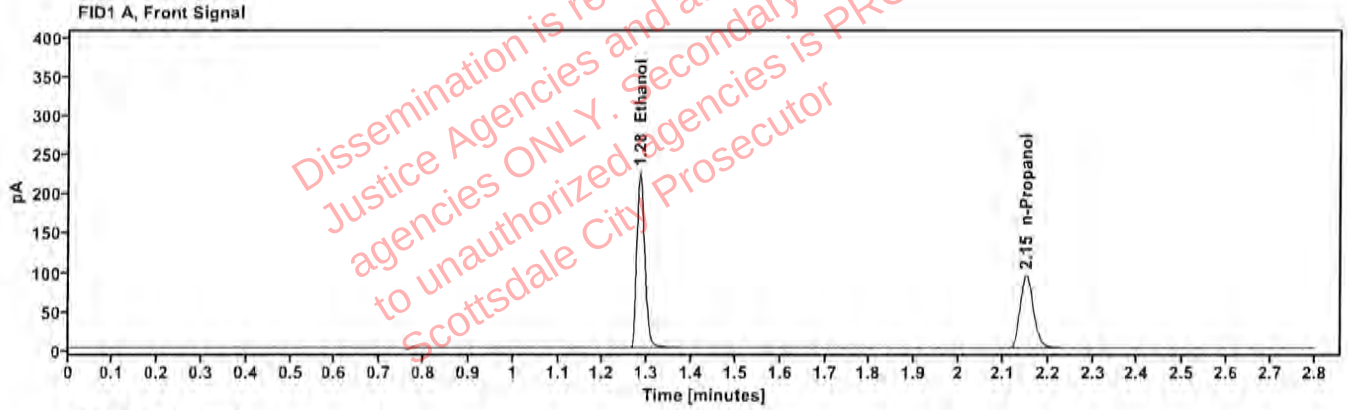
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	150.841
n-Propanol	2.606	204.433

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	**Vial:**	64
Description:	0.400	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:17:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\64.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



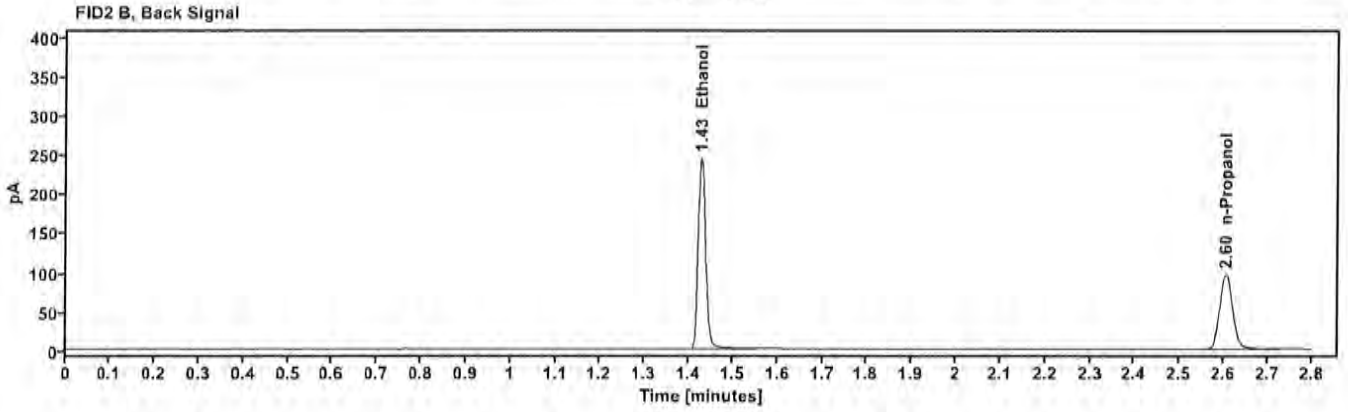


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4062	1.283	284,804
n-Propanol	——	2.151	193,187

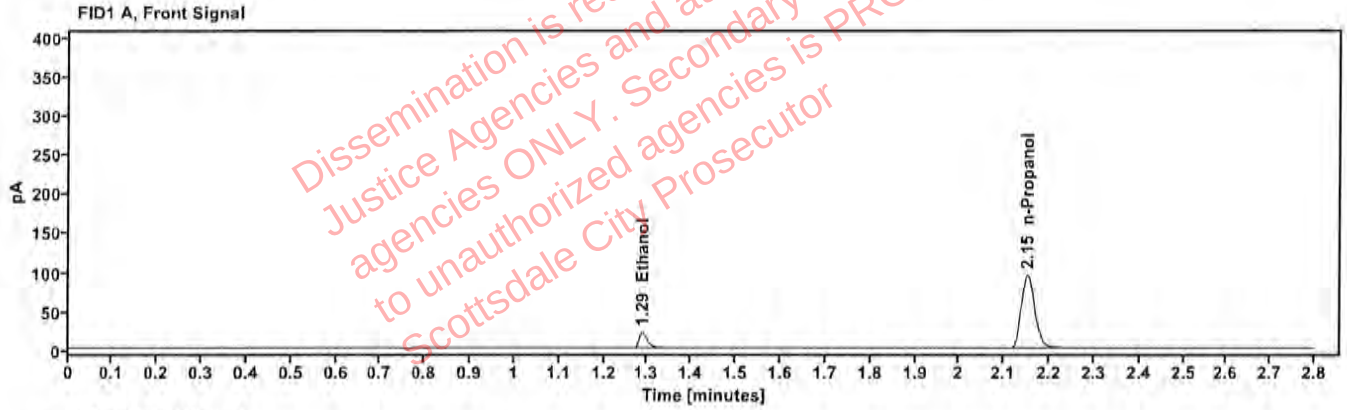
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.428	293,614
n-Propanol	2.605	197,576

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	**Vial:**	65
Description:	0.040	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:21:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\65.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



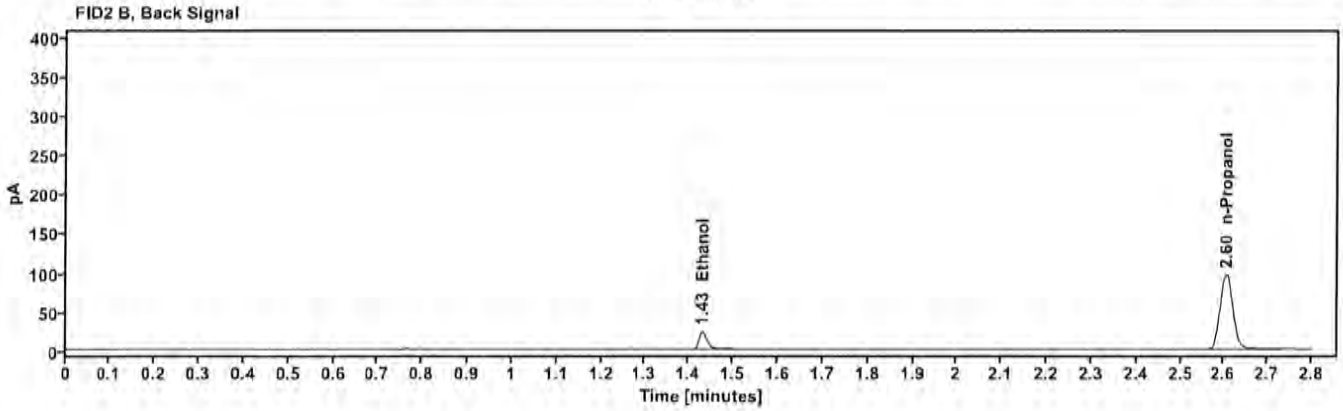


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0407	1.288	27.573
n-Propanol	——	2.151	194.690

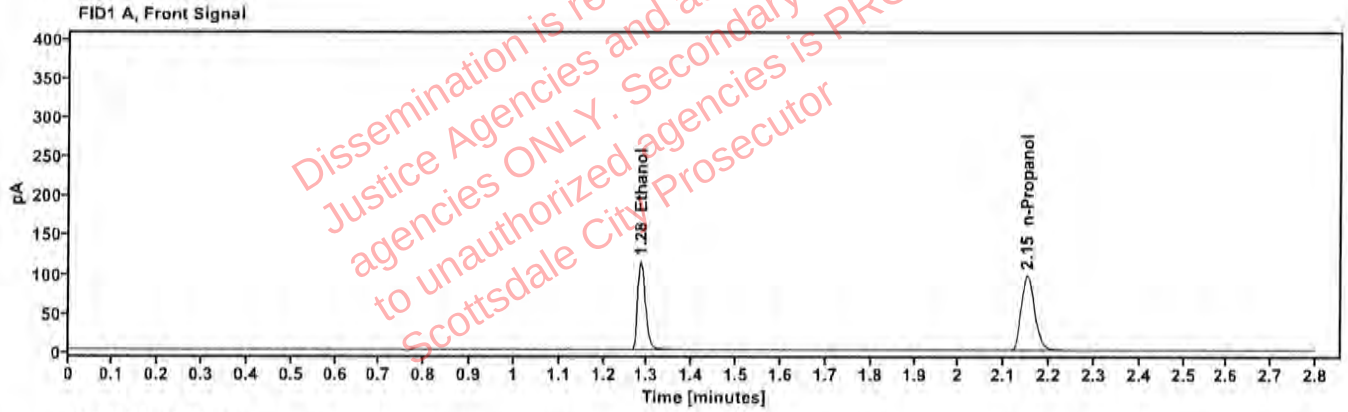
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.431	28.269
n-Propanol	2.605	199.336

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	**Vial:**	66
Description:	0.203	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:25:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\66.D	**Analyst:**	Canonico FQ

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



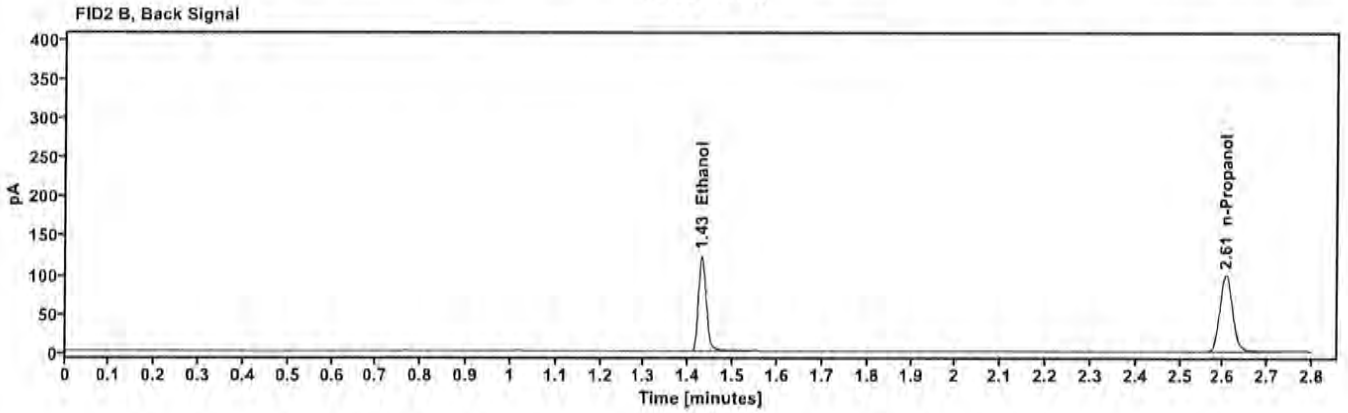


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2019	1.285	144.711
n-Propanol	——	2.151	198.438

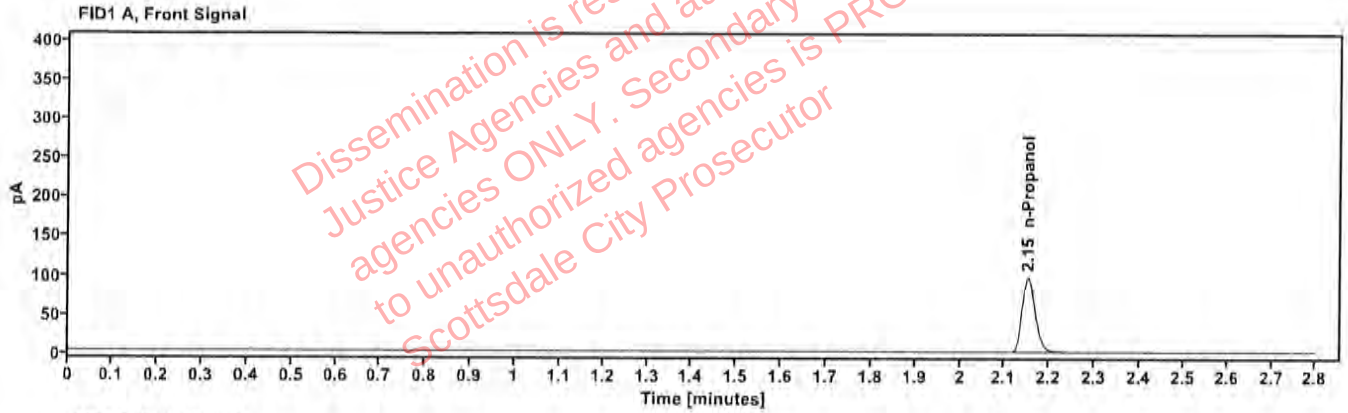
Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	149.064
n-Propanol	2.605	203.104

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	010226AQ	**Vial:**	67
Description:	negative	**LIMS ID:**	
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:30:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\67.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



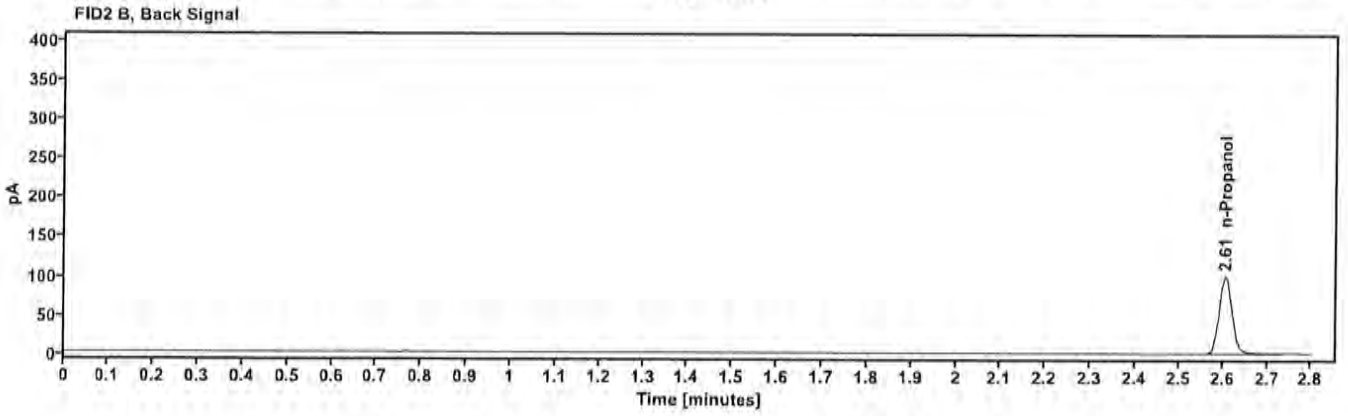


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	------	2.152	199,219

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
n-Propanol	2.606	204,076

Sequence Summary

Sequence name: 19Feb26 **Instrument:** US2320A024 US23180007 **Analyst:** Canonico

Vial	Sample	Description	Type	LIMS ID	Method
1	FN03062417	0.020 Calibrator	Calibration		ethanol quant.M
2	FN04042408	0.100 Calibrator	Calibration		ethanol quant.M
3	FN03132302	0.200 Calibrator	Calibration		ethanol quant.M
4	FN04092401	0.400 Calibrator	Calibration		ethanol quant.M
5	111224WB	negative	Control		ethanol quant.M
6	061225MIX	Volatile Mix	Control		ethanol quant.M
7	12052023-B	0.400	Control		ethanol quant.M
8	529862	0.040	Control		ethanol quant.M
9	4190425129/3	0.203	Control		ethanol quant.M
10	383-01C.S.	[redacted]	Sample	[redacted]	ethanol quant.M
11	383-01C.S.		Sample		ethanol quant.M
12	2602425-2		Sample		ethanol quant.M
13	2602425-2		Sample		ethanol quant.M
14	2602420-2		Sample		ethanol quant.M
15	2602420-2		Sample		ethanol quant.M
16	2602263-2		Sample		ethanol quant.M
17	2602263-2		Sample		ethanol quant.M
18	2602569-2		Sample		ethanol quant.M
19	2602569-2		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2602575-2	[redacted]	Sample	[redacted]	ethanol quant.M
22	2602575-2		Sample		ethanol quant.M
23	2602549-2		Sample		ethanol quant.M
24	2602549-2		Sample		ethanol quant.M
25	2601874-2		Sample		ethanol quant.M
26	2601874-2		Sample		ethanol quant.M
27	2602374-2		Sample		ethanol quant.M
28	2602374-2		Sample		ethanol quant.M
29	2602574-1		Sample		ethanol quant.M
30	2602574-1		Sample		ethanol quant.M
31	4190425129/3	0.203	Control		ethanol quant.M
32	2602675-2	[redacted]	Sample	[redacted]	ethanol quant.M
33	2602675-2		Sample		ethanol quant.M
34	2600217-2		Sample		ethanol quant.M
35	2600217-2		Sample		ethanol quant.M
36	2602773-2		Sample		ethanol quant.M
37	2602773-2		Sample		ethanol quant.M
38	2602787-2		Sample		ethanol quant.M
39	2602787-2		Sample		ethanol quant.M
40	2602651-1		Sample		ethanol quant.M
41	2602651-1		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	TUBE00004	[redacted]	Sample	[redacted]	ethanol quant.M
44	TUBE00004		Sample		ethanol quant.M
45	TUBE00002		Sample		ethanol quant.M
46	TUBE00002		Sample		ethanol quant.M
47	TUBE00003		Sample		ethanol quant.M

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

Sequence Summary

48	TUBE00003	[redacted]	Sample	[redacted]	ethanol quant.M
49	TUBE00001		Sample		ethanol quant.M
50	TUBE00001		Sample		ethanol quant.M
51	426-01A.W.		Sample		ethanol quant.M
52	426-01A.W.		Sample		ethanol quant.M
53	4190425129/3	0.203	Control		ethanol quant.M
54	430-01C.R.	[redacted]	Sample	[redacted]	ethanol quant.M
55	430-01C.R.		Sample		ethanol quant.M
56	2602867-2		Sample		ethanol quant.M
57	2602867-2		Sample		ethanol quant.M
58	2602912-2		Sample		ethanol quant.M
59	2602912-2		Sample		ethanol quant.M
60	2603095-1		Sample		ethanol quant.M
61	2603095-1		Sample		ethanol quant.M
62	2603046-2		Sample		ethanol quant.M
63	2603046-2		Sample		ethanol quant.M
64	12052023-B	0.400	Control		ethanol quant.M
65	529862	0.040	Control		ethanol quant.M
66	4190425129/3	0.203	Control		ethanol quant.M
67	010226AQ	negative	Control		ethanol quant.M

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

Scottsdale Police Department Crime Laboratory
Summary of Cases

SEQUENCE NAME: 19Feb26 **ANALYST: Canonico** EQ

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference(g/dL)*
10 11	0.2255	0.2230	0.22425	0.56	0.00125
12 13	0.2235	0.2245	0.22400	0.22	0.00050
14 15	0.2340	0.2339	0.23395	0.02	0.00005
16 17	0.1743	0.1739	0.17410	0.11	0.00020
18 19	0.1954	0.1948	0.19510	0.15	0.00030
21 22	0.1515	0.1526	0.15205	0.36	0.00055
23 24	0.1155	0.1164	0.11595	0.39	0.00045
25 26	0.1705	0.1707	0.17060	0.06	0.00010
27 28	0.1733	0.1743	0.17380	0.29	0.00050
29 30	0.1510	0.1512	0.15110	0.07	0.00010
32 33	0.2124	0.2128	0.21260	0.09	0.00020
34 35	0.1627	0.1631	0.16290	0.12	0.00020
36 37	0.1623	0.1600	0.16115	0.71	0.00115
38 39	0.2236	0.2240	0.22380	0.09	0.00020
40 41	0.0904	0.0897	0.09005	0.39	0.00035
43 44	0.3312	0.3330	0.33210	0.27	0.00090
45 46	0.2833	0.2823	0.28280	0.18	0.00050
47 48	0.1999	0.1995	0.19970	0.10	0.00020
49 50	0.0287	0.0286	0.02865	0.17	0.00005
51 52	0.3131	0.3126	0.31285	0.08	0.00025
54 55	0.2535	0.2529	0.25320	0.12	0.00030
56 57	0.3534	0.3553	0.35435	0.27	0.00095
58 59	0.1072	0.1074	0.10730	0.09	0.00010
60 61	0.3321	0.3325	0.33230	0.06	0.00020
62 63	0.1185	0.1186	0.11855	0.04	0.00005

*Calculated differences are differences from the mean of the two results.

Dissemination restricted to Criminal Justice Agencies and authorized NON-C.J. Scottsdale City Employees ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. City Prosecutor

Scottsdale Forensic Lab
Blood Alcohol Pipetting Log

ANALYST: Canonico **SEQUENCE:** 19Feb26 EQ

Instrument Position	Headspace Vial 1	Headspace Vial 2	Blood Tube	Barcode Match
Vials 10 and 11	383-01C.S.	383-01C.S.	383-01C.S.	Yes
Vials 12 and 13	2602425-2	2602425-2	2602425-2	Yes
Vials 14 and 15	2602420-2	2602420-2	2602420-2	Yes
Vials 16 and 17	2602263-2	2602263-2	2602263-2	Yes
Vials 18 and 19	2602569-2	2602569-2	2602569-2	Yes
Vials 21 and 22	2602575-2	2602575-2	2602575-2	Yes
Vials 23 and 24	2602549-2	2602549-2	2602549-2	Yes
Vials 25 and 26	2601874-2	2601874-2	2601874-2	Yes
Vials 27 and 28	2602374-2	2602374-2	2602374-2	Yes
Vials 29 and 30	2602574-1	2602574-1	2602574-1	Yes
Vials 32 and 33	2602675-2	2602675-2	2602675-2	Yes
Vials 34 and 35	2600217-2	2600217-2	2600217-2	Yes
Vials 36 and 37	2602773-2	2602773-2	2602773-2	Yes
Vials 38 and 39	2602787-2	2602787-2	2602787-2	Yes
Vials 40 and 41	2602651-1	2602651-1	2602651-1	Yes
Vials 43 and 44	TUBE00004	TUBE00004	TUBE00004	Yes
Vials 45 and 46	TUBE00002	TUBE00002	TUBE00002	Yes
Vials 47 and 48	TUBE00003	TUBE00003	TUBE00003	Yes
Vials 49 and 50	TUBE00001	TUBE00001	TUBE00001	Yes
Vials 51 and 52	426-01A.W.	426-01A.W.	426-01A.W.	Yes
Vials 54 and 55	430-01C.R.	430-01C.R.	430-01C.R.	Yes
Vials 56 and 57	2602867-2	2602867-2	2602867-2	Yes
Vials 58 and 59	2602912-2	2602912-2	2602912-2	Yes
Vials 60 and 61	2603095-1	2603095-1	2603095-1	Yes
Vials 62 and 63	2603046-2	2603046-2	2603046-2	Yes

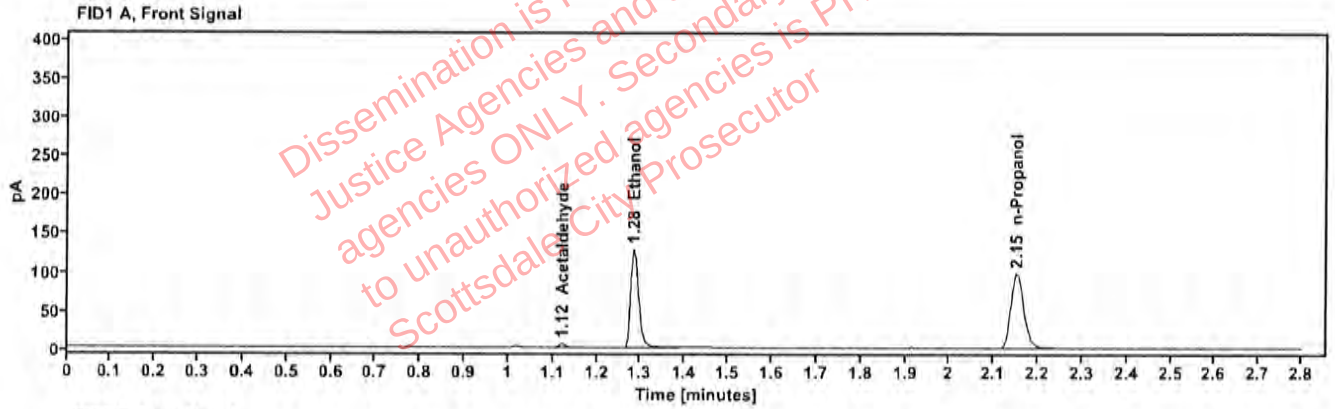
Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	383-01C.S.	**Vial:**	10
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:41:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\10.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



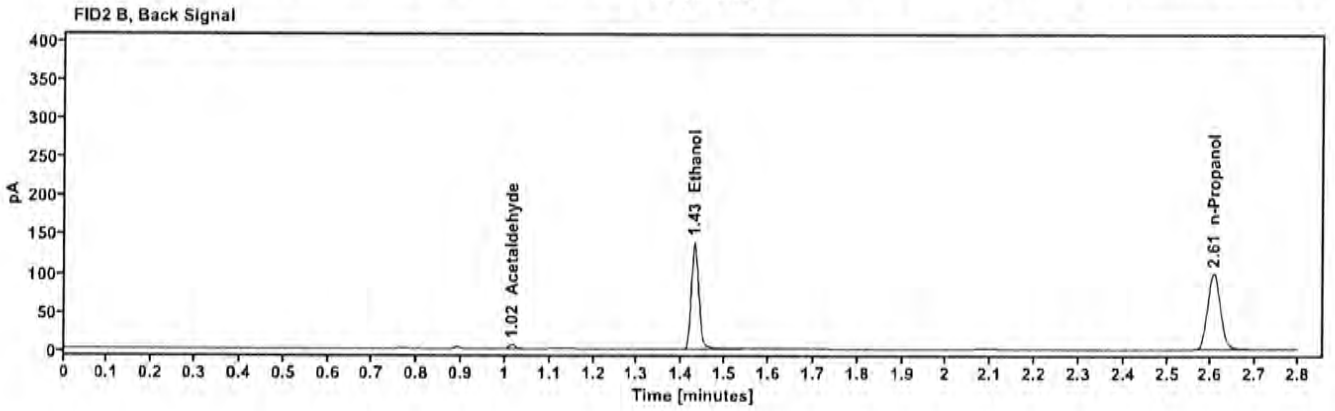


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	-----	1.121	4.933
quantified Ethanol	0.2255	1.285	162.358
n-Propanol	-----	2.152	199.153

Table 2: FID 2 B (column DB-ALC2)

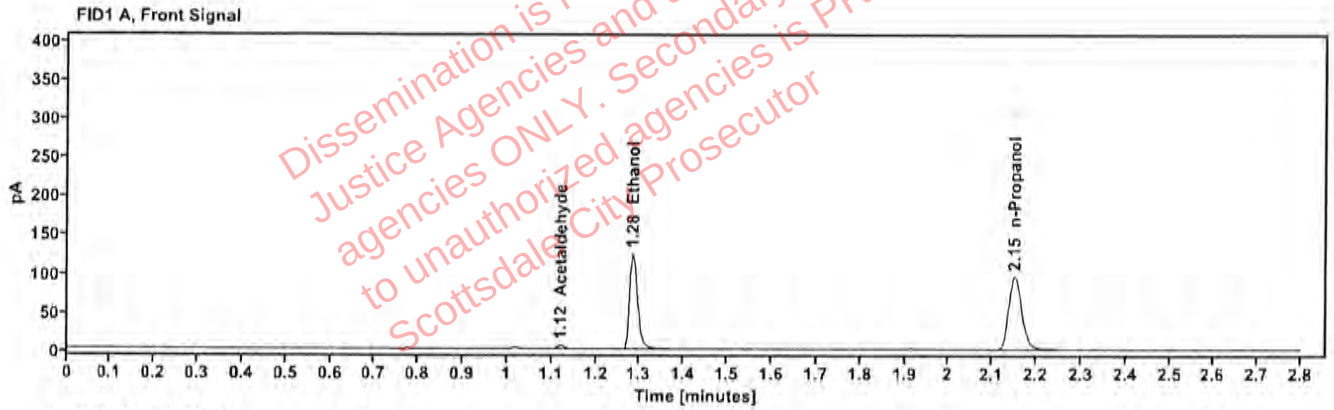
Compound	Time (min)	Peak Area
Acetaldehyde	1.016	5.246
Ethanol	1.429	167.493
n-Propanol	2.605	205.013

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	383-01C.S.	**Vial:**	11
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:45:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\11.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



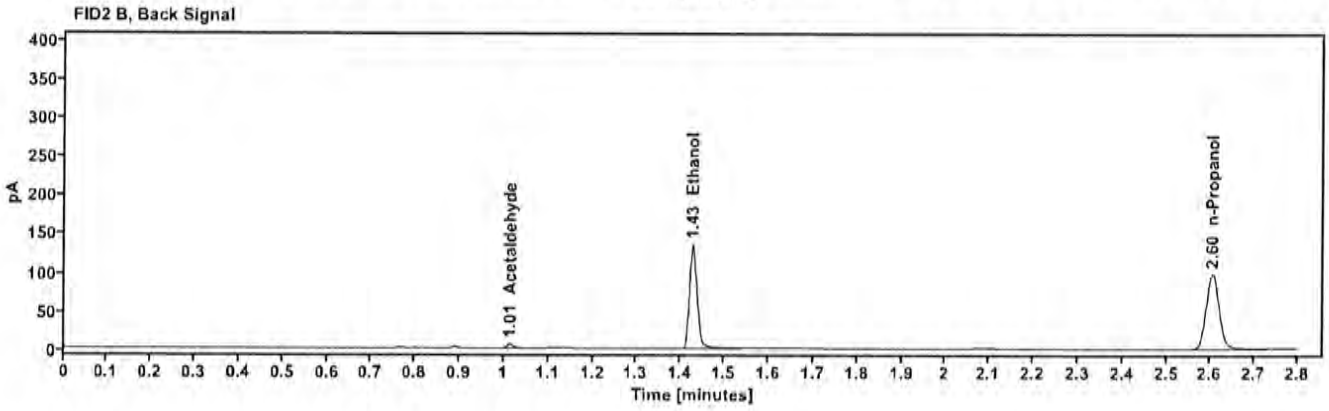


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	----	1.121	4.993
quantified Ethanol	0.2230	1.284	158.281
n-Propanol	----	2.151	196.286

Table 2: FID 2 B (column DB-ALC2)

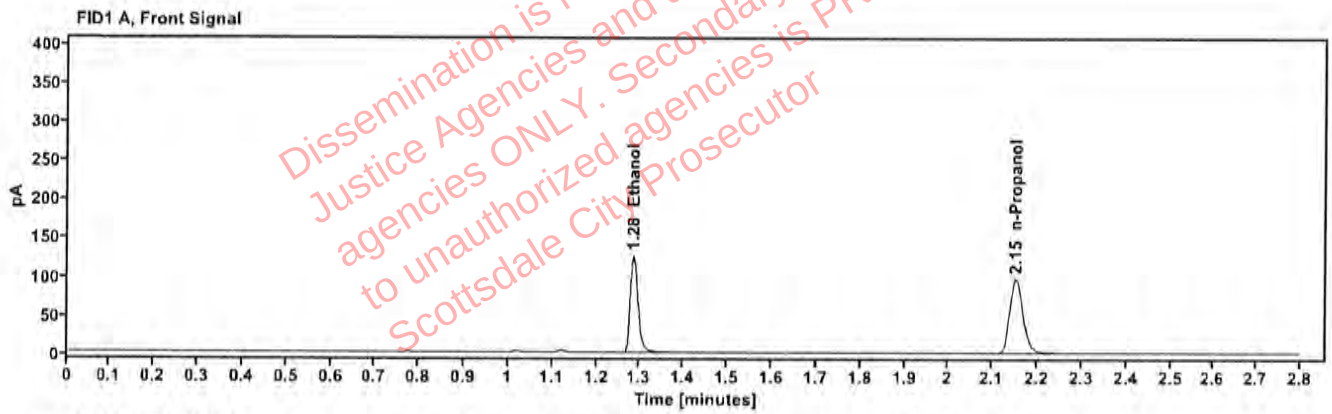
Compound	Time (min)	Peak Area
Acetaldehyde	1.014	5.287
Ethanol	1.427	163.237
n-Propanol	2.604	202.208

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602425-2	**Vial:**	12
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:49:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\12.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



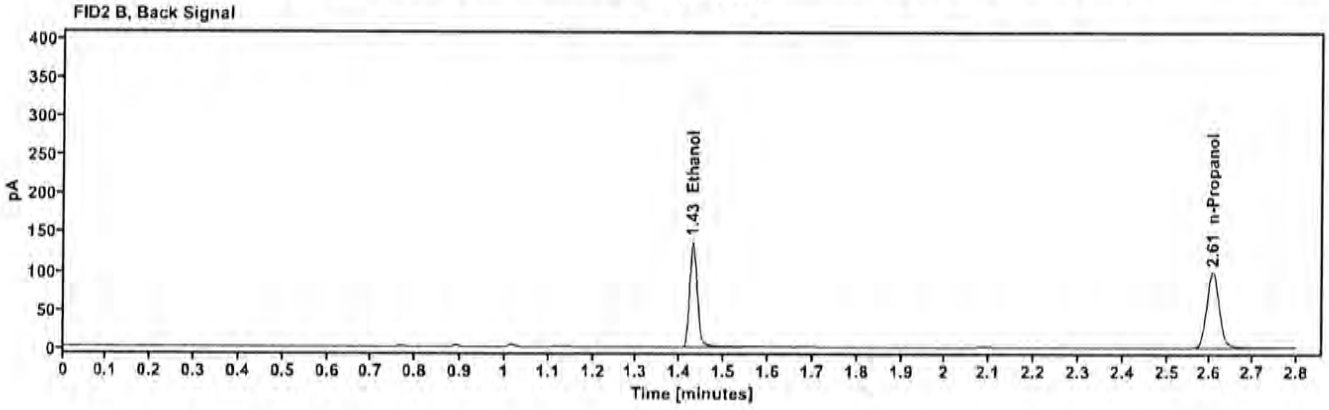


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2235	1.285	159.532
n-Propanol	----	2.152	197.386

Table 2: FID 2 B (column DB-ALC2)

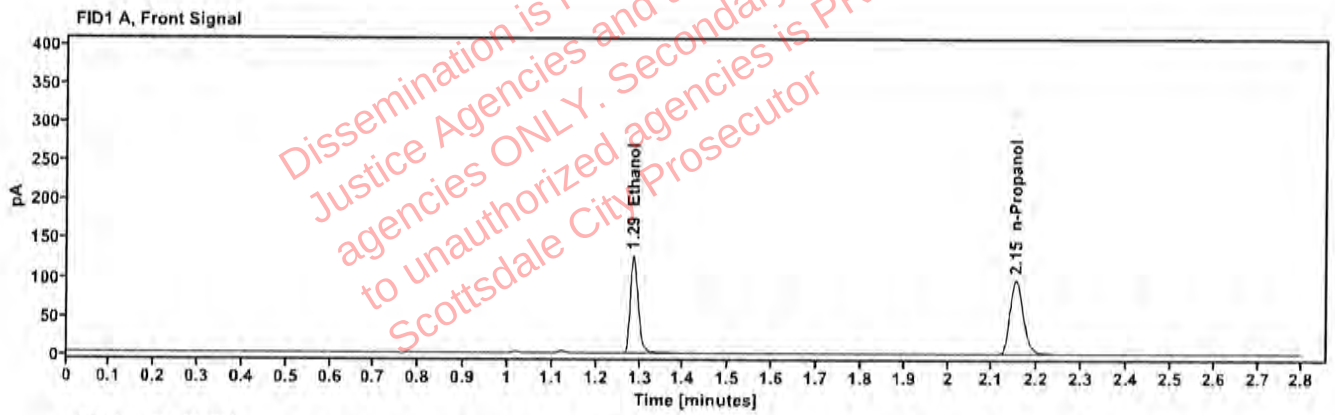
Compound	Time (min)	Peak Area
Ethanol	1.429	164.619
n-Propanol	2.606	203.088

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602425-2	**Vial:**	13
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:54:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\13.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



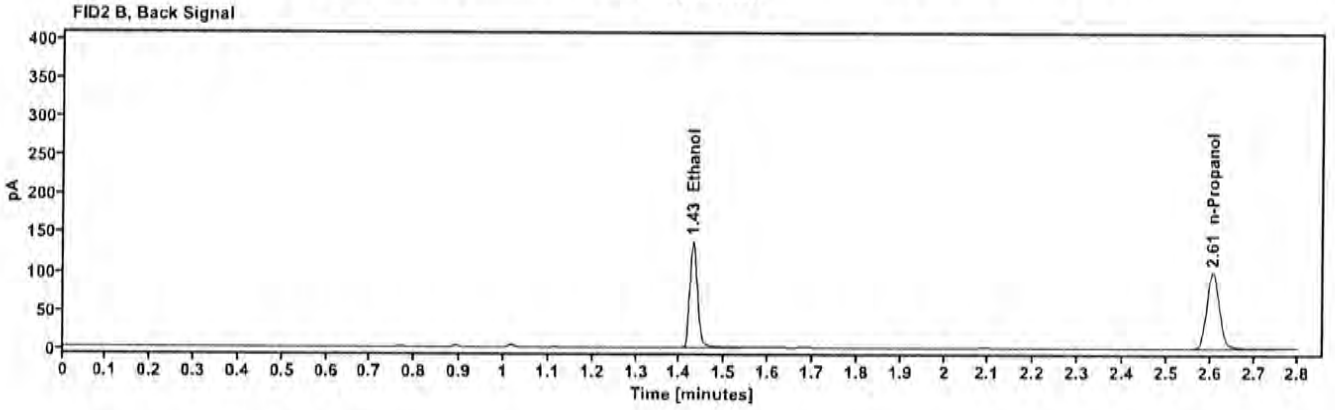


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2245	1.285	161.628
n-Propanol	——	2.152	199.081

Table 2: FID 2 B (column DB-ALC2)

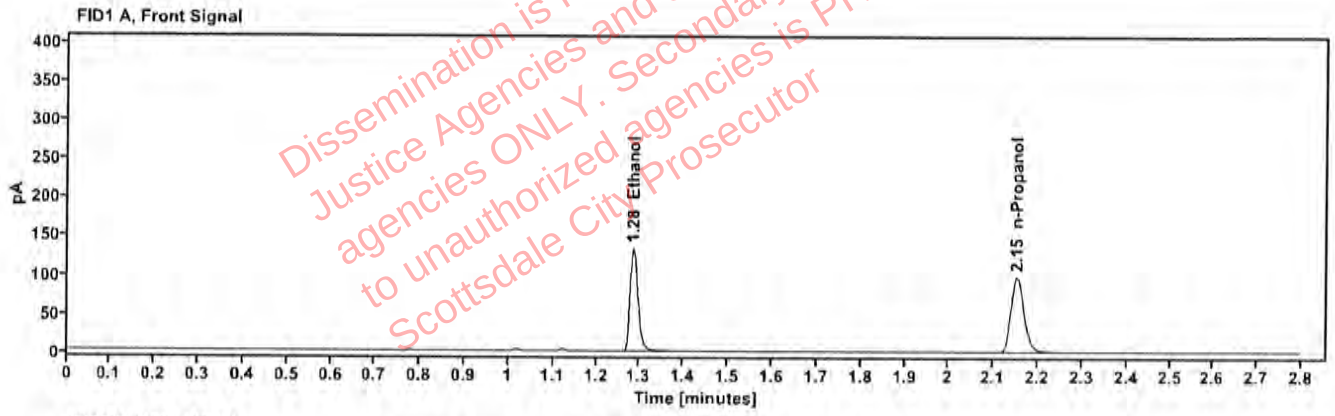
Compound	Time (min)	Peak Area
Ethanol	1.429	166.710
n-Propanol	2.606	204.918

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602420-2	**Vial:**	14
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 12:58:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\14.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC CJ. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



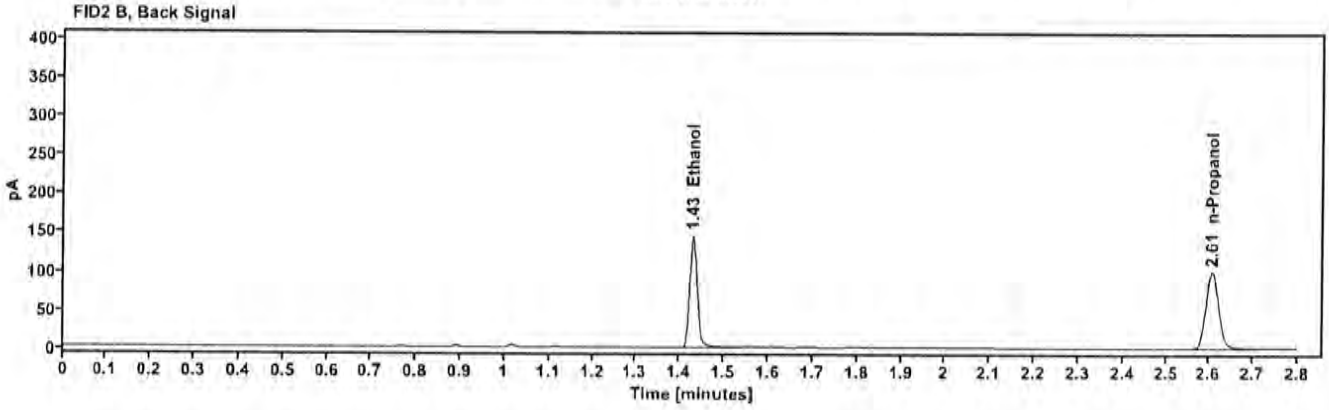


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2340	1.285	169.156
n-Propanol	----	2.152	199.876

Table 2: FID 2 B (column DB-ALC2)

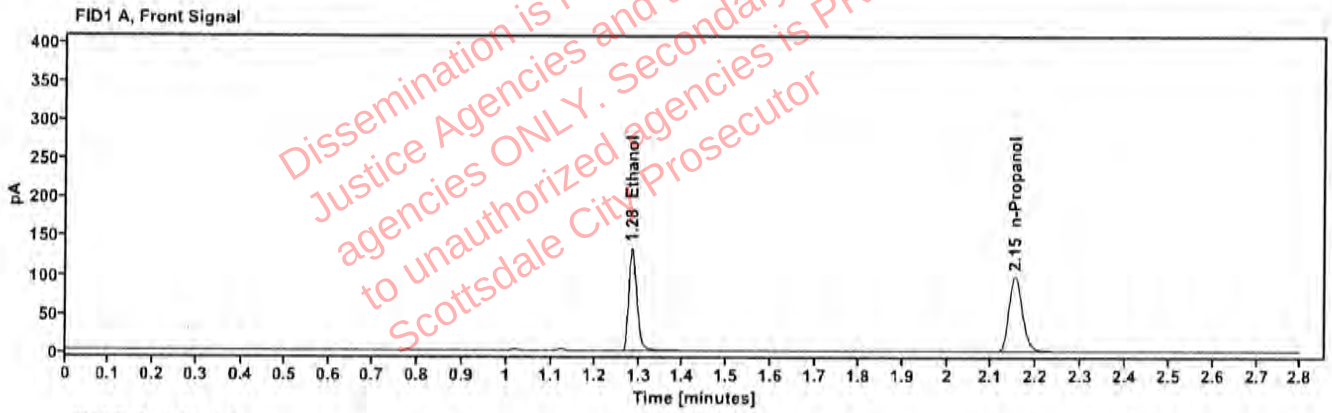
Compound	Time (min)	Peak Area
Ethanol	1.429	174.018
n-Propanol	2.606	204.638

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602420-2	**Vial:**	15
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:01:49 PM
Data file:	C:\Chem32\1\Data\19Feb26\15.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



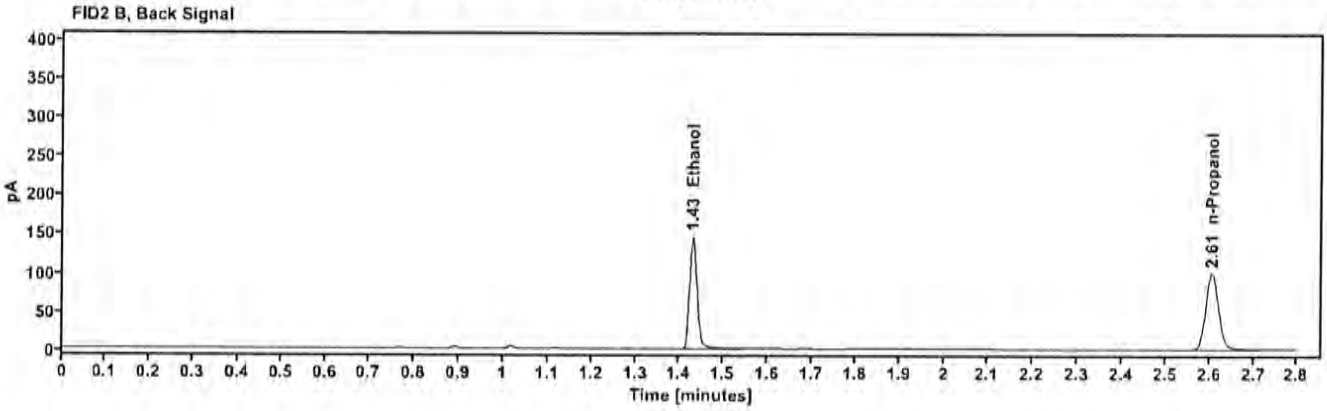


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2339	1.285	169.710
n-Propanol	----	2.152	200.579

Table 2: FID 2 B (column DB-ALC2)

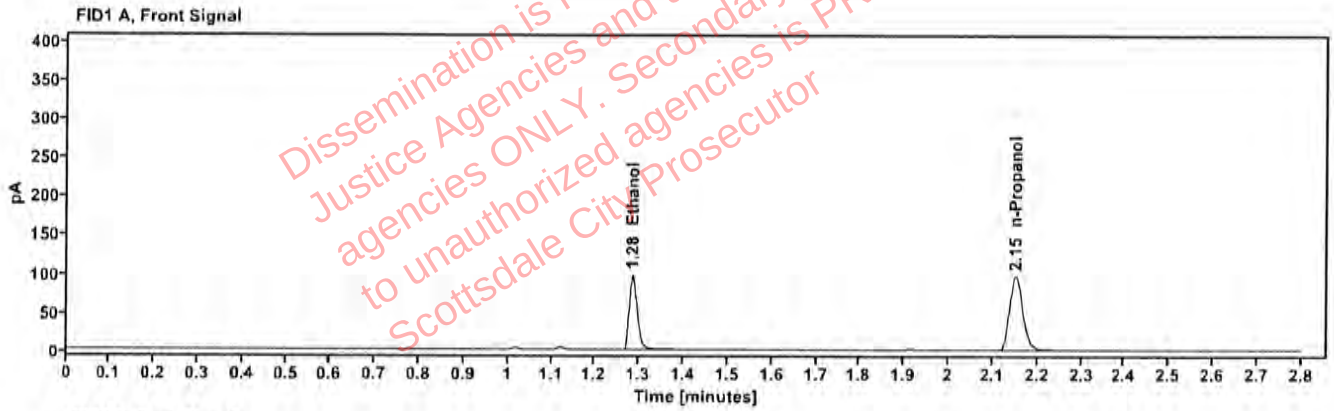
Compound	Time (min)	Peak Area
Ethanol	1.429	174.904
n-Propanol	2.606	205.364

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602263-2	**Vial:**	16
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:05:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\16.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



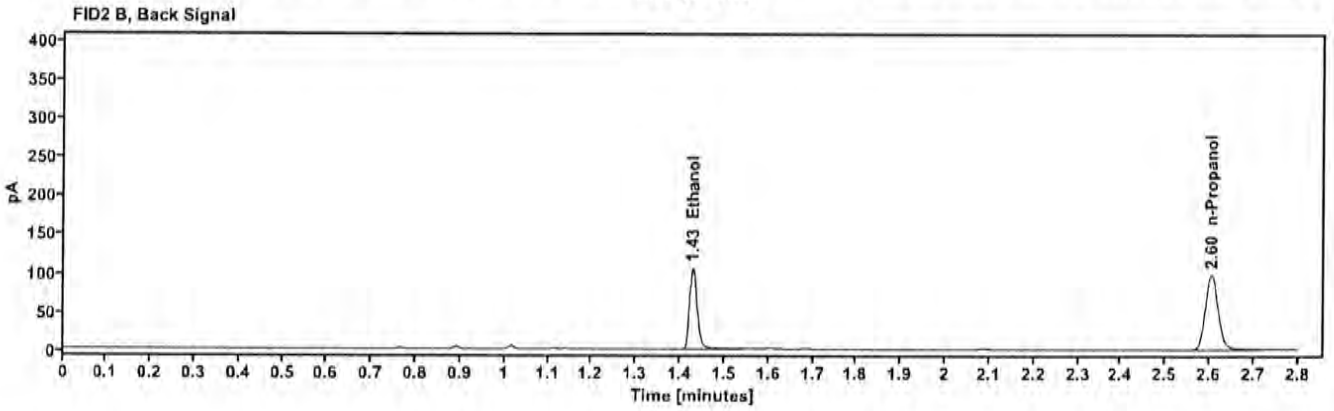


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1743	1.285	123.869
n-Propanol	——	2.151	197.045

Table 2: FID 2 B (column DB-ALC2)

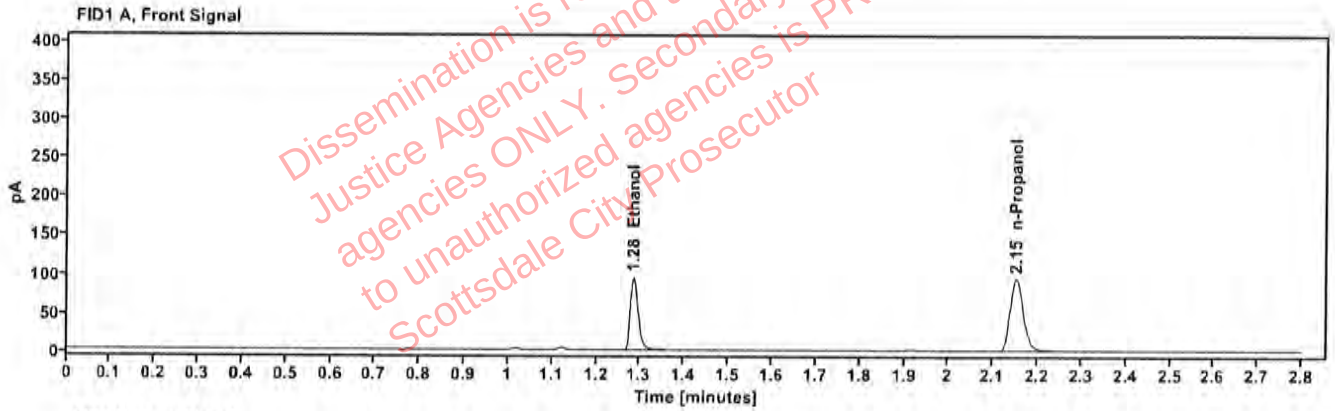
Compound	Time (min)	Peak Area
Ethanol	1.429	127.775
n-Propanol	2.605	202.257

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602263-2	**Vial:**	17
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:09:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\17.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



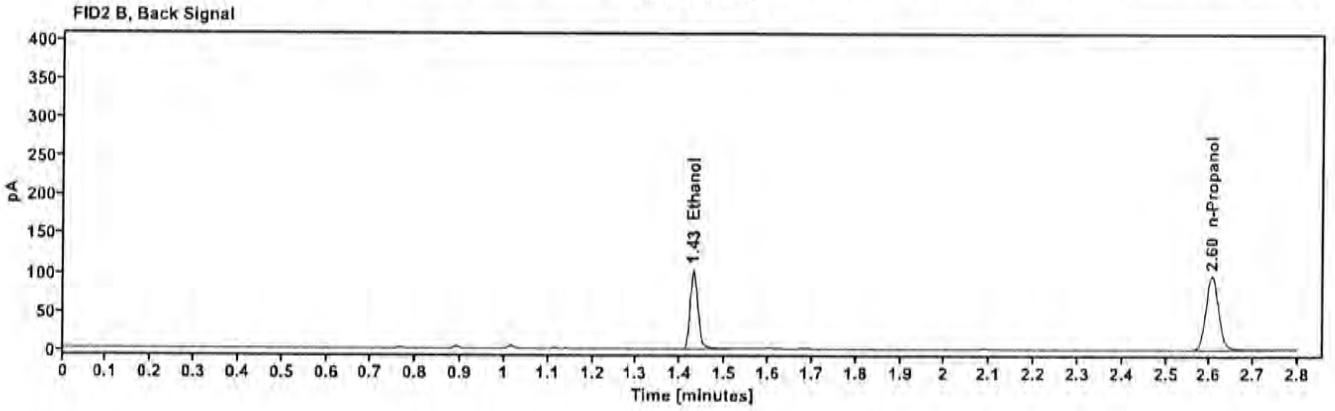


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1739	1.285	120.584
n-Propanol	——	2.151	192.261

Table 2: FID 2 B (column DB-ALC2)

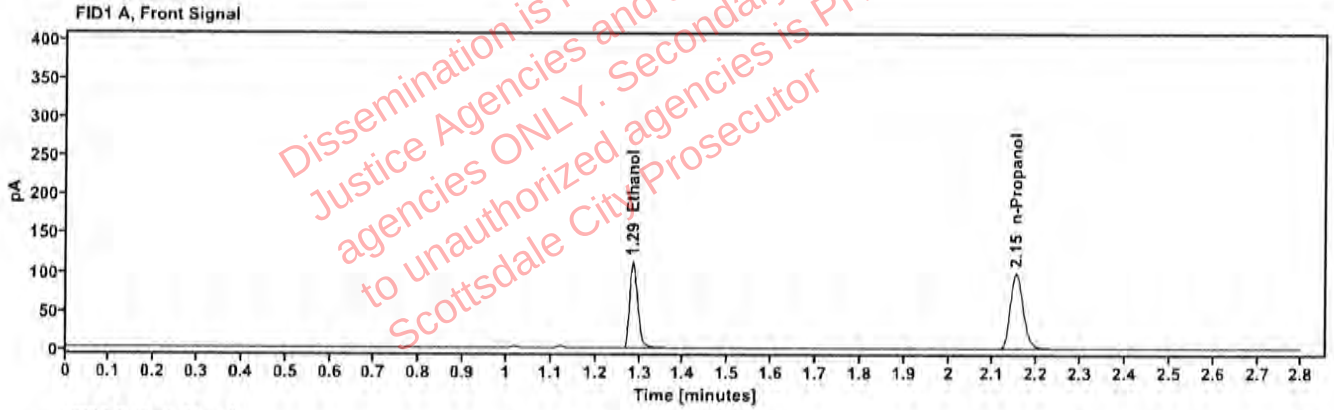
Compound	Time (min)	Peak Area
Ethanol	1.429	123.160
n-Propanol	2.605	197.961

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602569-2	**Vial:**	18
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:13:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\18.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



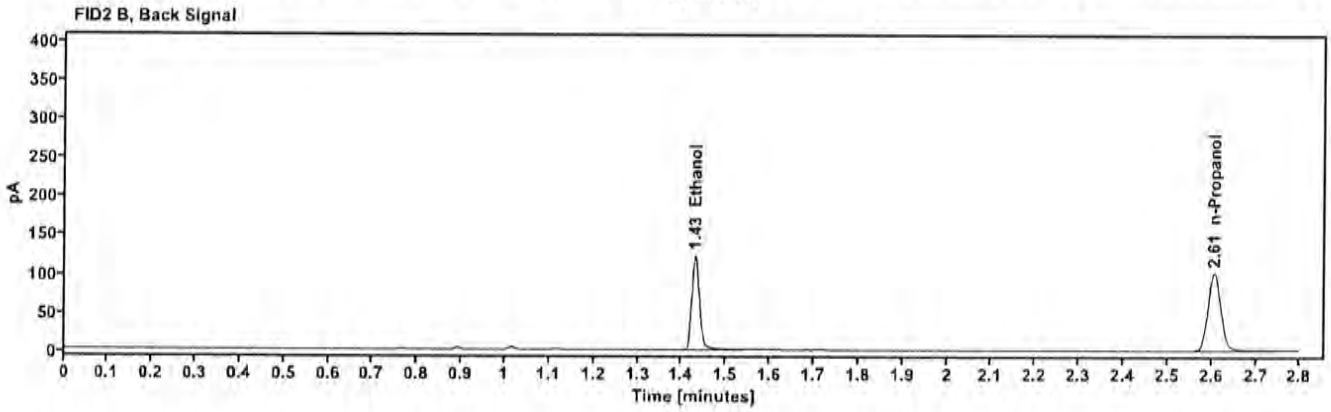


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1954	1.285	142.682
n-Propanol	——	2.152	202.246

Table 2: FID 2 B (column DB-ALC2)

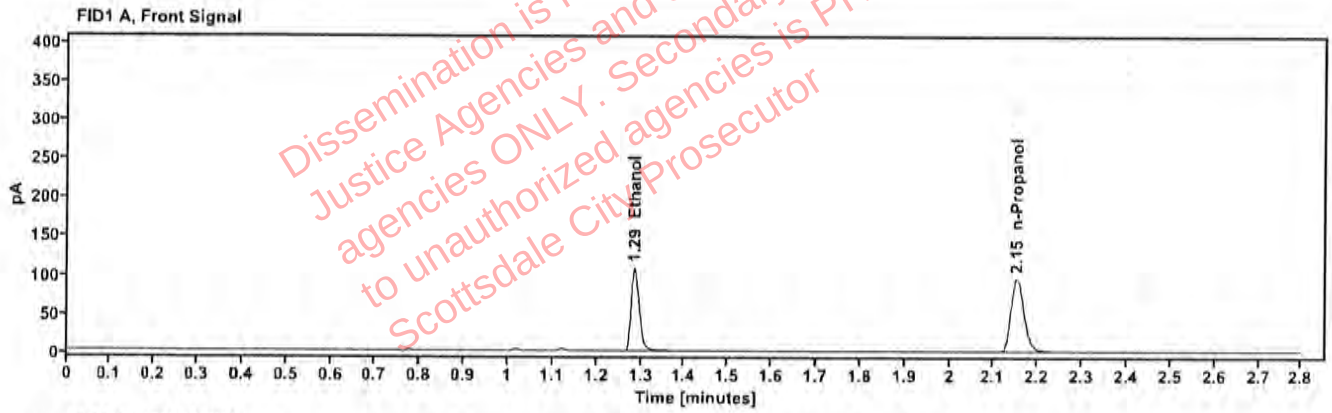
Compound	Time (min)	Peak Area
Ethanol	1.429	146.905
n-Propanol	2.606	207.911

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602569-2	**Vial:**	19
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:18:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\19.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



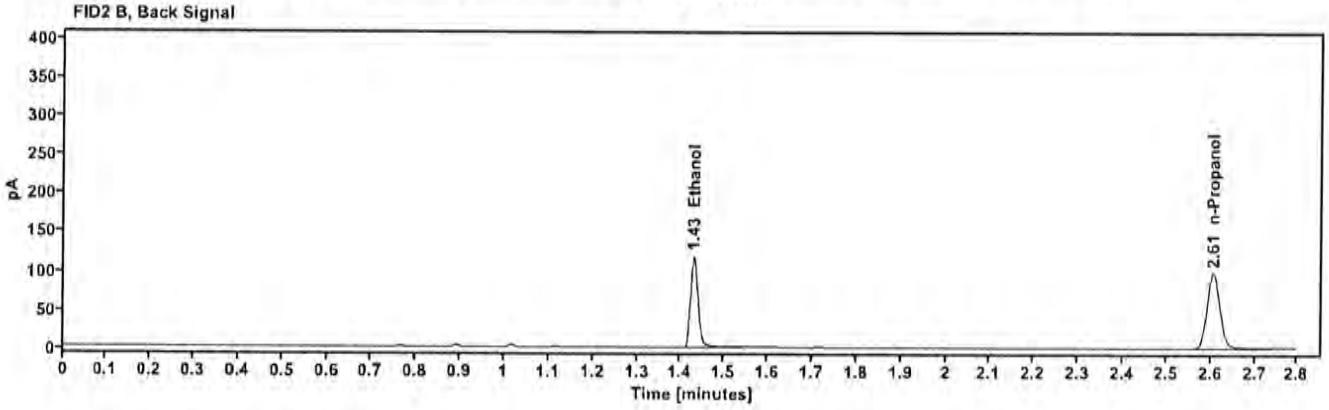


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1948	1.285	137.420
n-Propanol	——	2.152	195.327

Table 2: FID 2 B (column DB-ALC2)

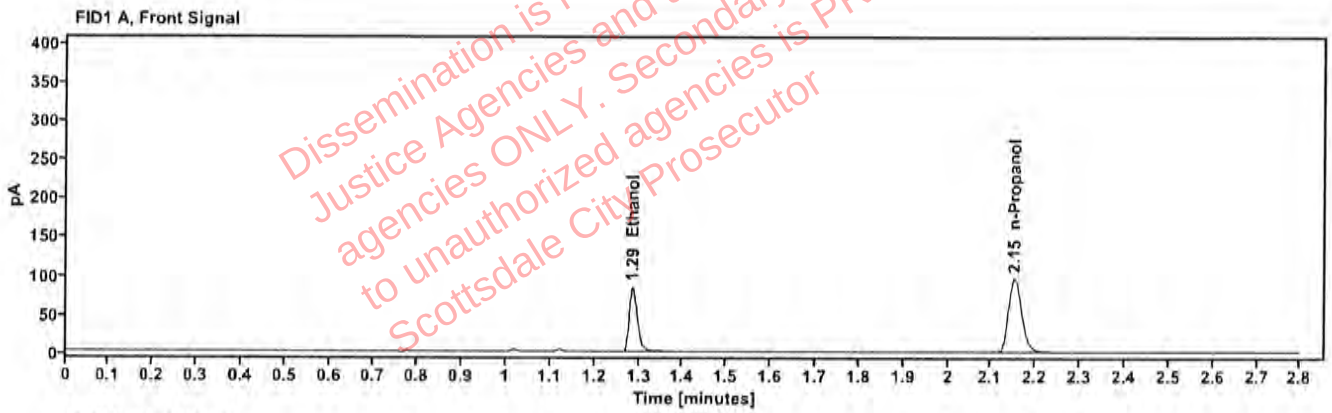
Compound	Time (min)	Peak Area
Ethanol	1.430	141.949
n-Propanol	2.606	200.742

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602575-2	**Vial:**	21
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:25:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\21.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



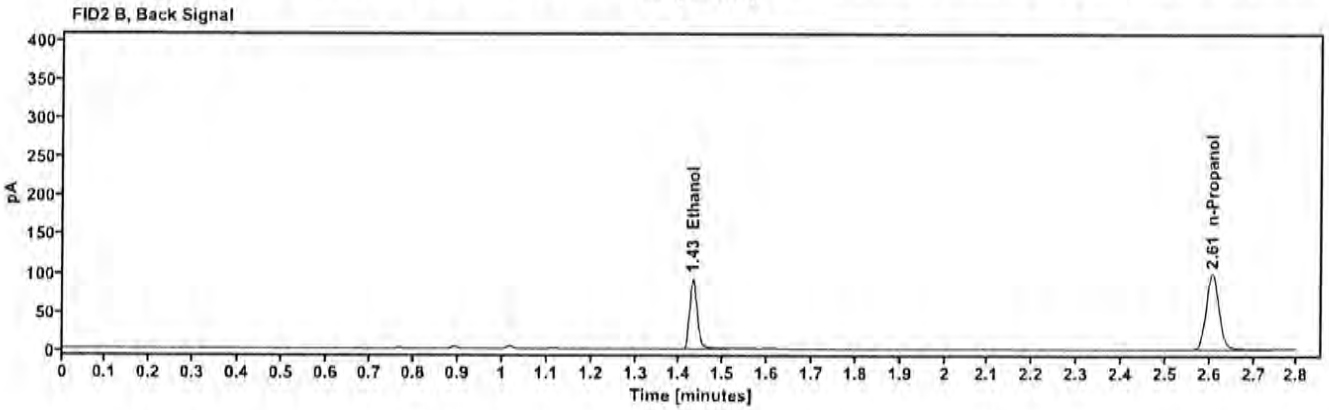


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1515	1.286	107.208
n-Propanol	----	2.152	196.498

Table 2: FID 2 B (column DB-ALC2)

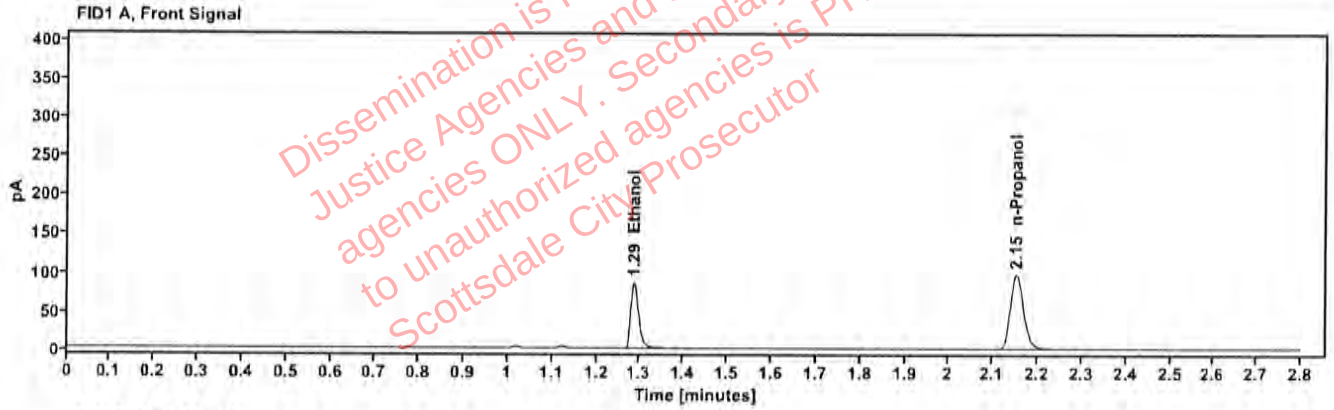
Compound	Time (min)	Peak Area
Ethanol	1.430	110.279
n-Propanol	2.606	202.155

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602575-2	**Vial:**	22
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:29:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\22.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



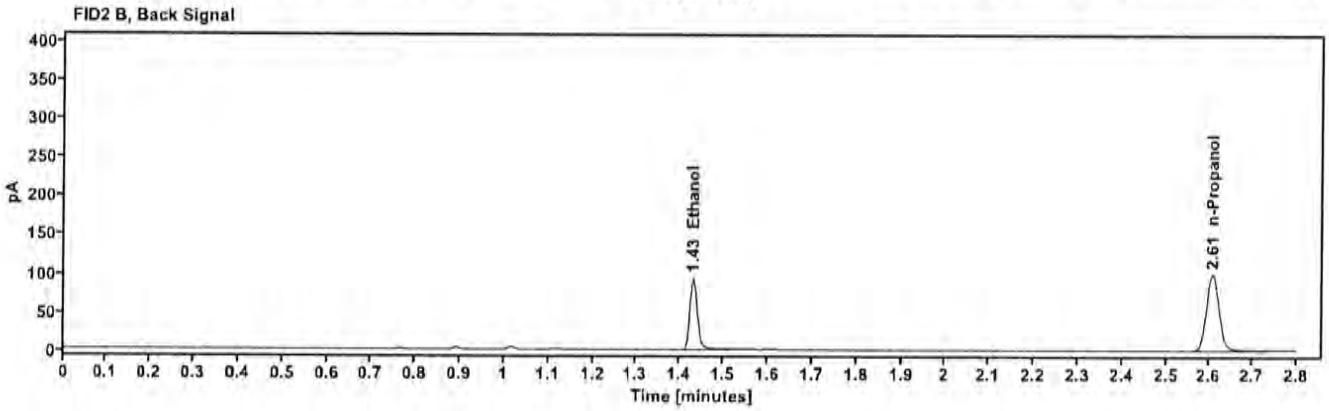


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1526	1.286	109.639
n-Propanol	---	2.152	199.566

Table 2: FID 2 B (column DB-ALC2)

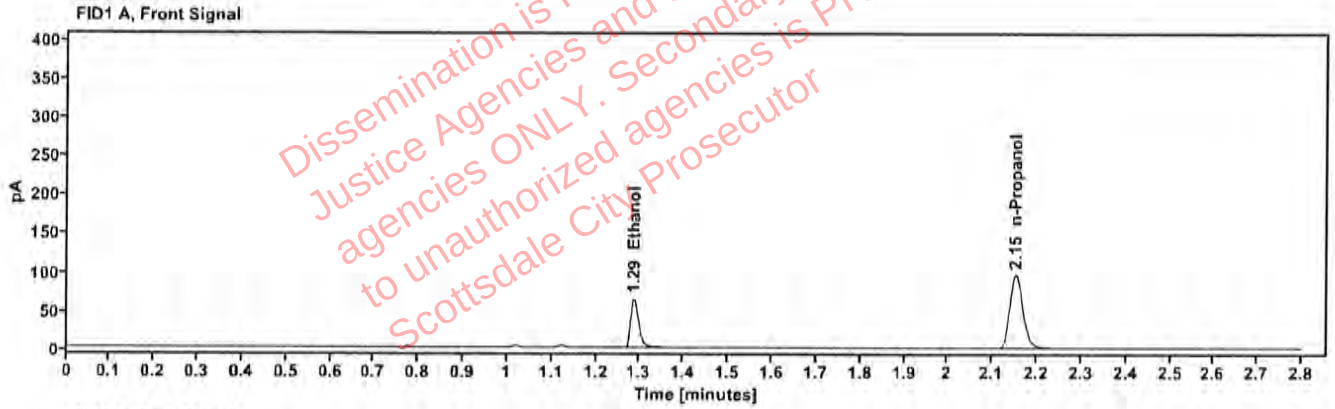
Compound	Time (min)	Peak Area
Ethanol	1.430	112.371
n-Propanol	2.606	205.035

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602549-2	**Vial:**	23
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:33:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\23.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



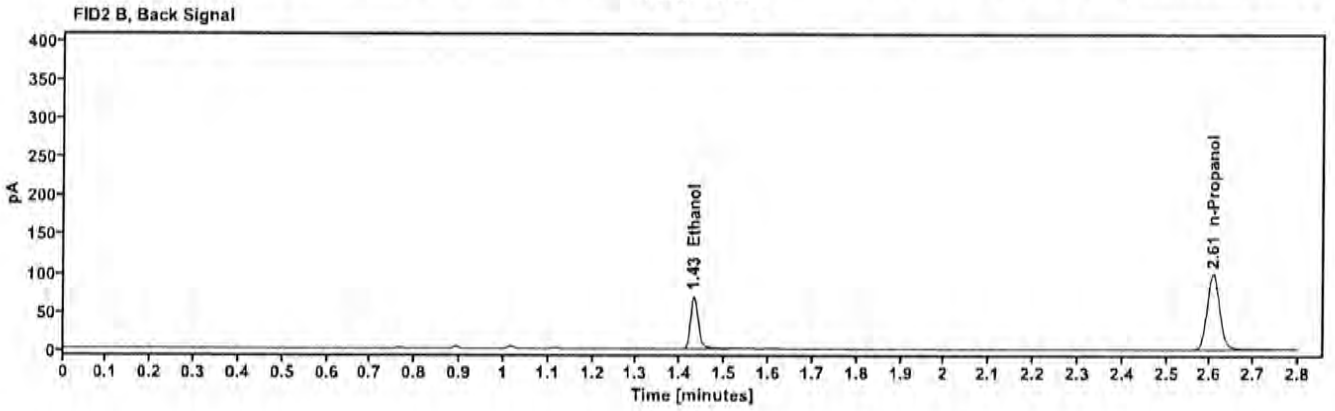


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1155	1.287	81.474
n-Propanol	----	2.152	196.737

Table 2: FID 2 B (column DB-ALC2)

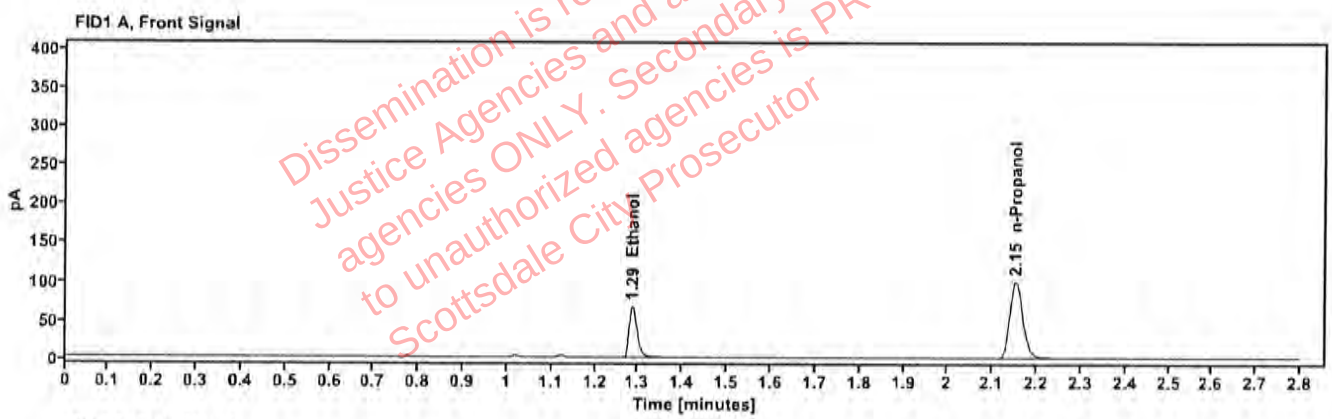
Compound	Time (min)	Peak Area
Ethanol	1.430	83.024
n-Propanol	2.606	202.491

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602549-2	**Vial:**	24
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:37:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\24.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



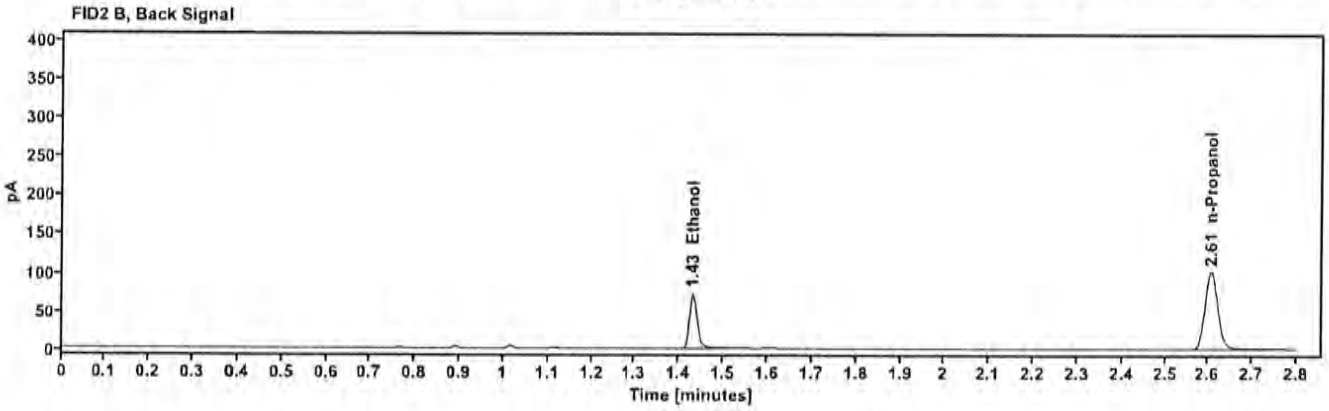


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1164	1.286	84.998
n-Propanol	——	2.152	203.628

Table 2: FID 2 B (column DB-ALC2)

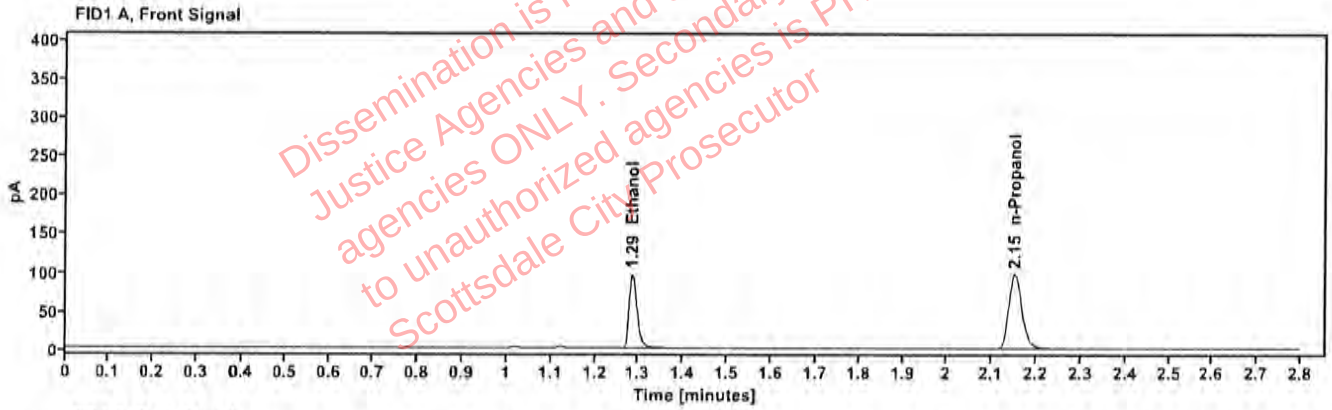
Compound	Time (min)	Peak Area
Ethanol	1.430	86.696
n-Propanol	2.606	209.363

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601874-2	**Vial:**	25
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:42:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\25.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



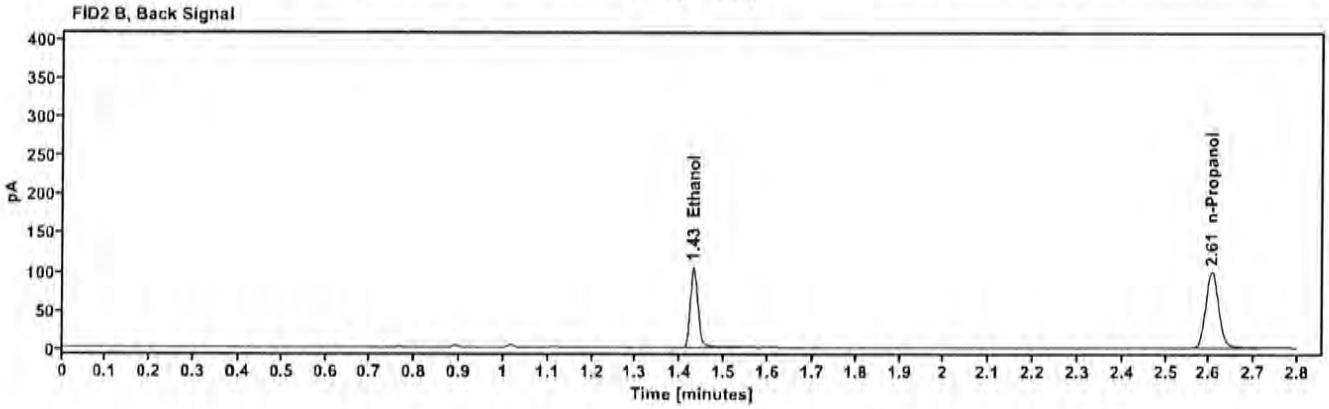


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1705	1.285	122.502
n-Propanol	——	2.152	199.210

Table 2: FID 2 B (column DB-ALC2)

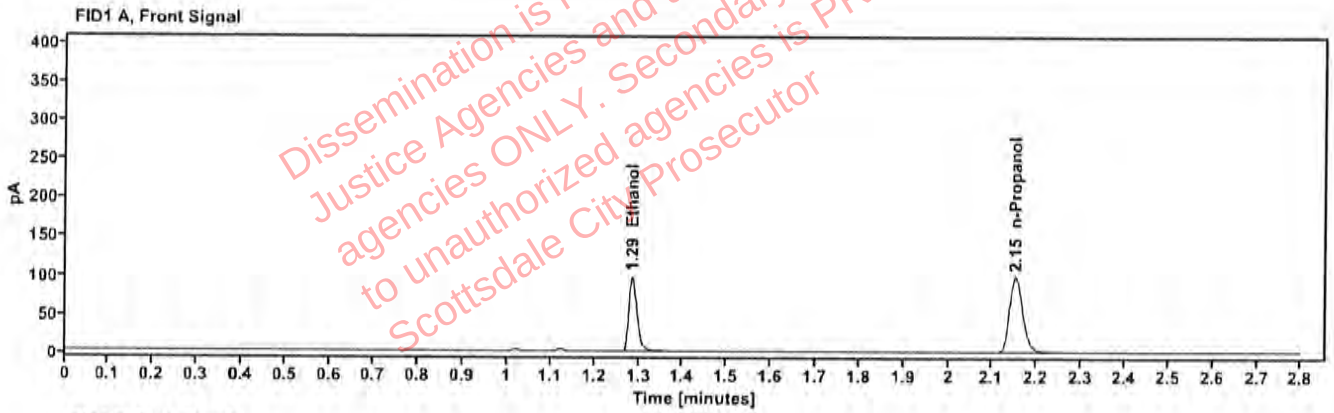
Compound	Time (min)	Peak Area
Ethanol	1.429	126.390
n-Propanol	2.605	203.207

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601874-2	**Vial:**	26
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:46:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\26.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized N.G.S.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



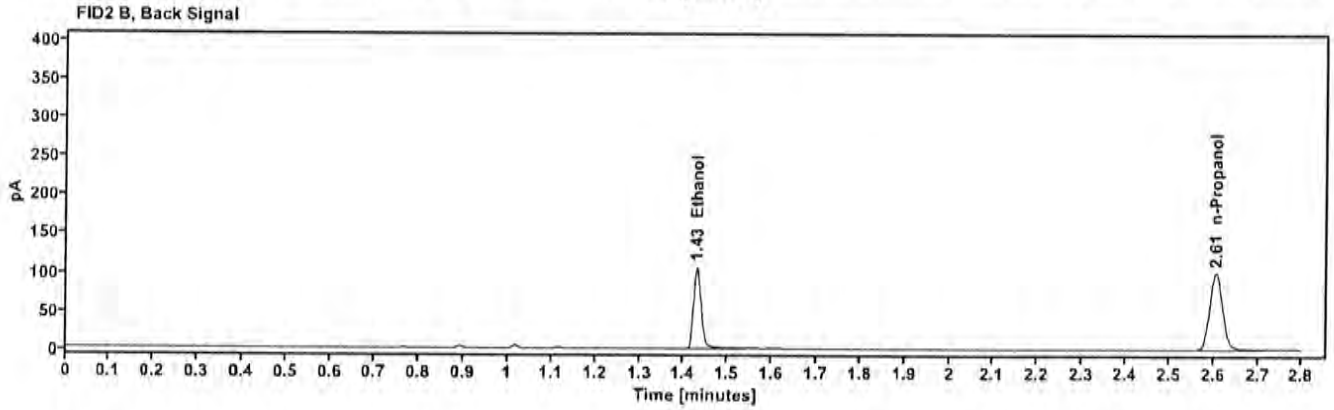


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1707	1.285	123.817
n-Propanol	——	2.151	201.166

Table 2: FID 2 B (column DB-ALC2)

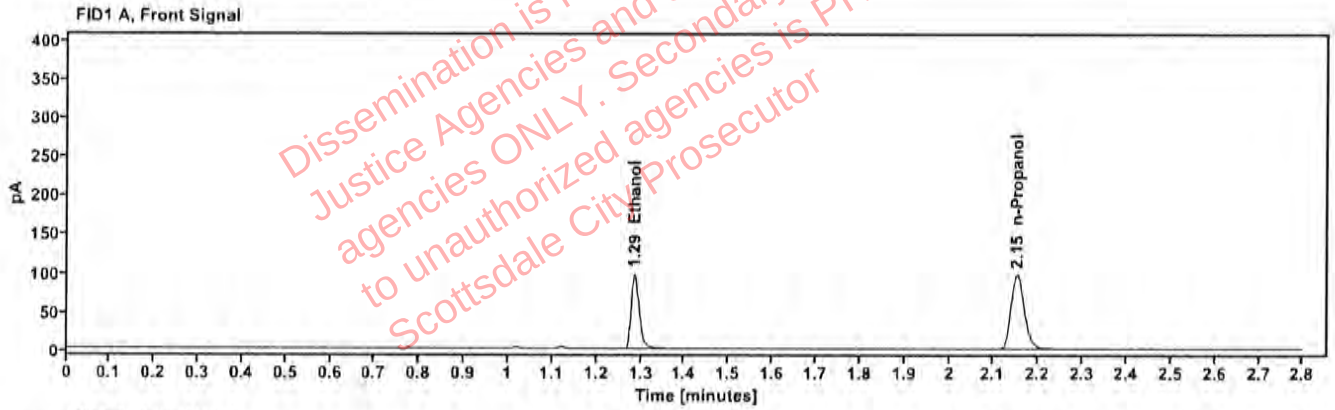
Compound	Time (min)	Peak Area
Ethanol	1.429	127.781
n-Propanol	2.605	205.012

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602374-2	**Vial:**	27
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:49:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\27.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



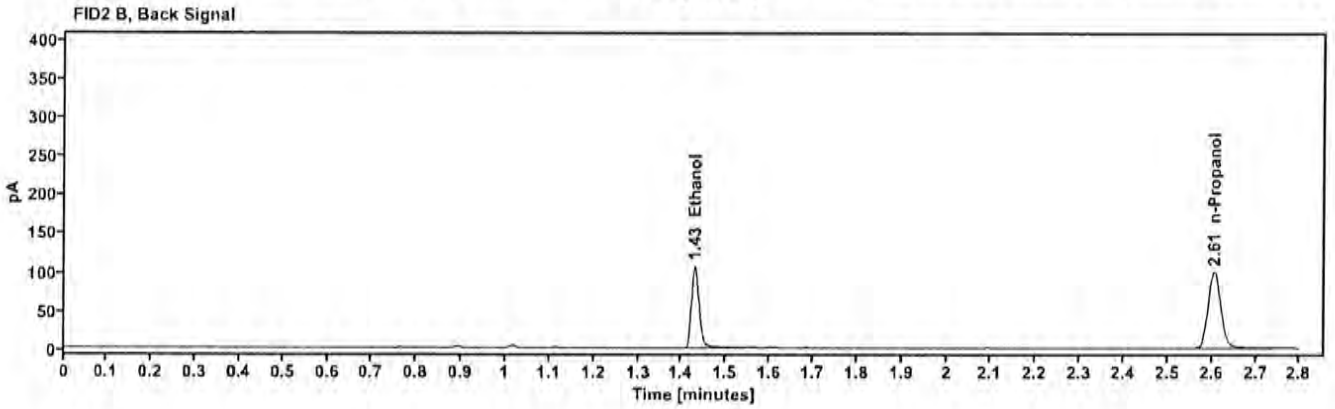


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1733	1.285	124.909
n-Propanol	----	2.151	199.789

Table 2: FID 2 B (column DB-ALC2)

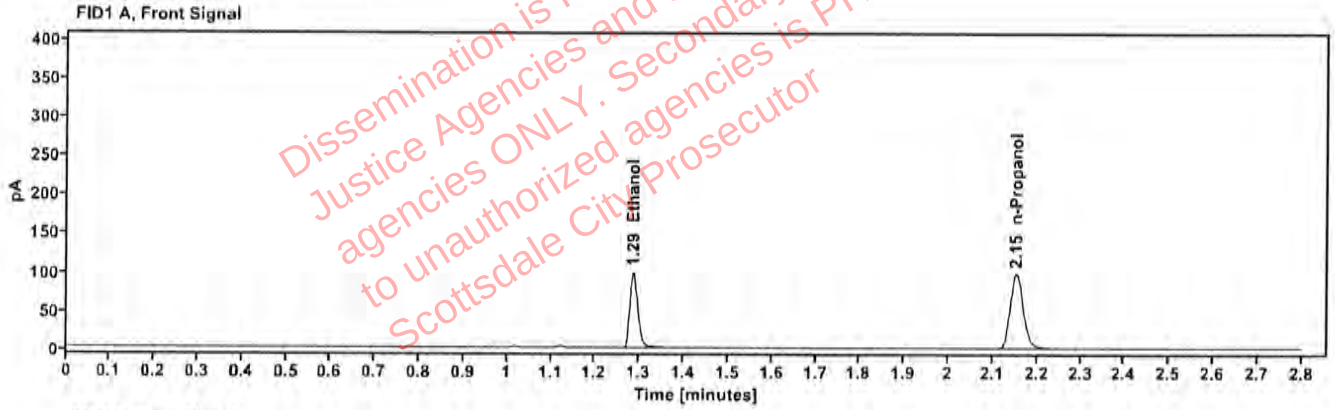
Compound	Time (min)	Peak Area
Ethanol	1.429	128.515
n-Propanol	2.605	205.182

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602374-2	**Vial:**	28
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:53:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\28.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-CJ. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



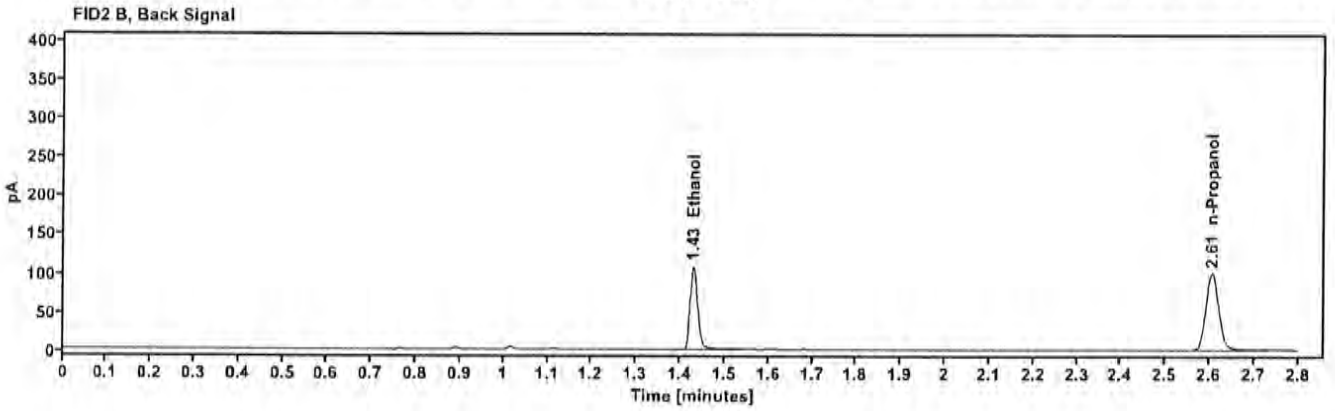


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1743	1.285	125.841
n-Propanol	——	2.152	200.213

Table 2: FID 2 B (column DB-ALC2)

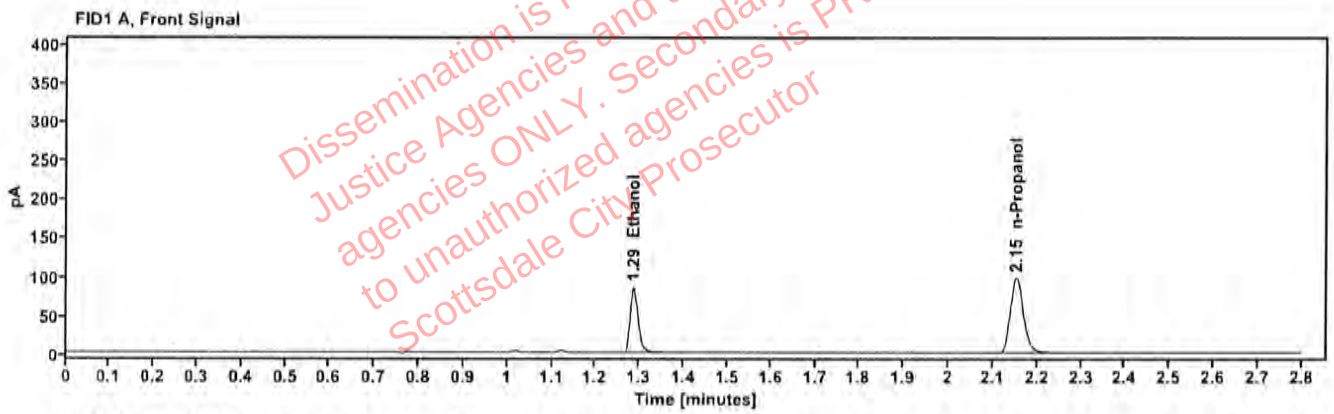
Compound	Time (min)	Peak Area
Ethanol	1.429	129.716
n-Propanol	2.606	205.517

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602574-1	**Vial:**	29
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 1:57:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\29.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



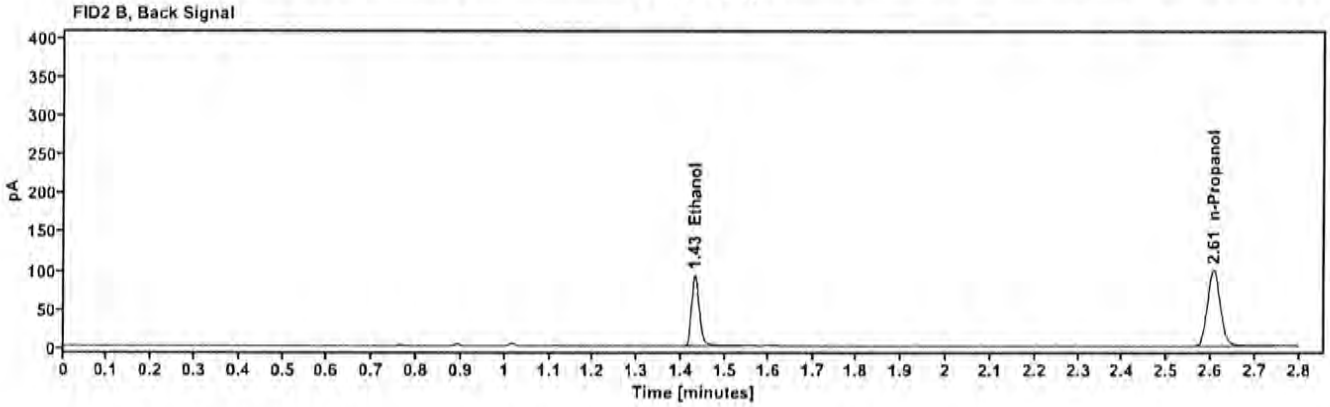


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1510	1.286	108.237
n-Propanol	----	2.152	199.121

Table 2: FID 2 B (column DB-ALC2)

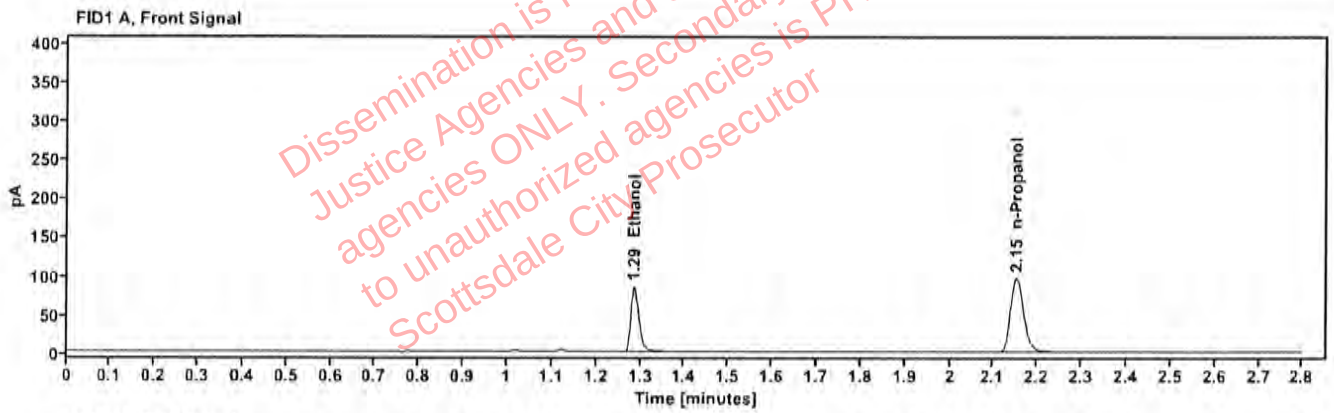
Compound	Time (min)	Peak Area
Ethanol	1.430	111.662
n-Propanol	2.606	204.419

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602574-1	**Vial:**	30
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:01:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\30.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



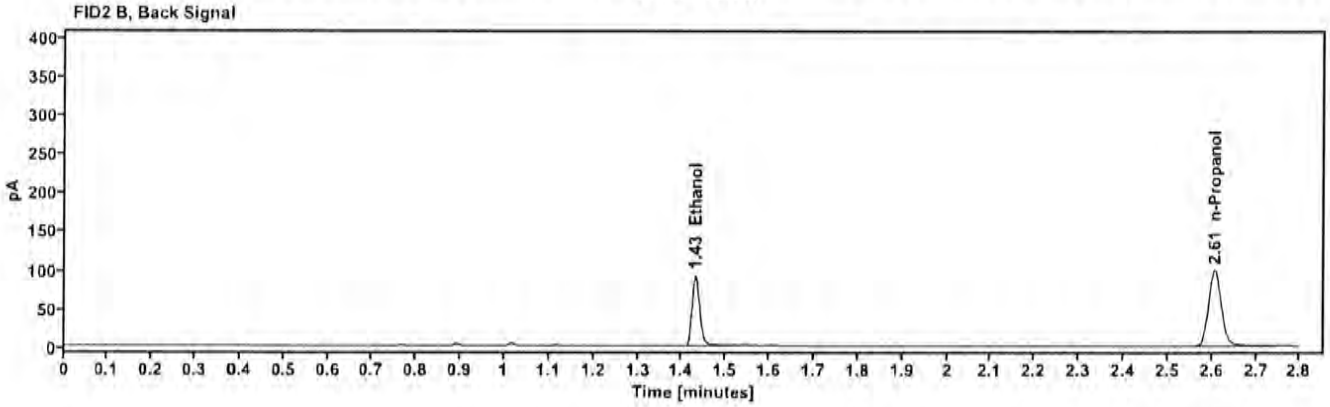


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1512	1.286	108.045
n-Propanol	----	2.152	198.457

Table 2: FID 2 B (column DB-ALC2)

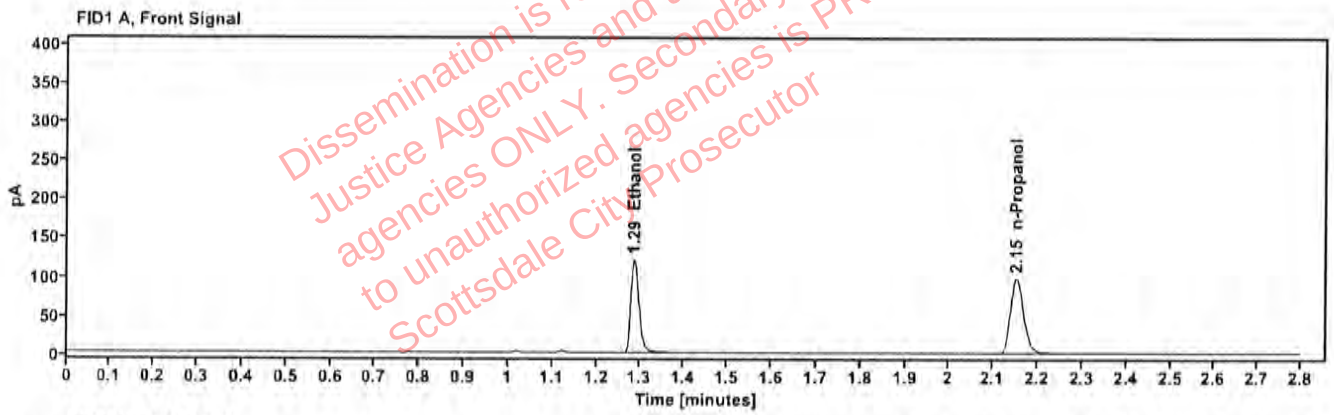
Compound	Time (min)	Peak Area
Ethanol	1.430	110.860
n-Propanol	2.606	203.964

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602675-2	**Vial:**	32
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:10:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\32.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



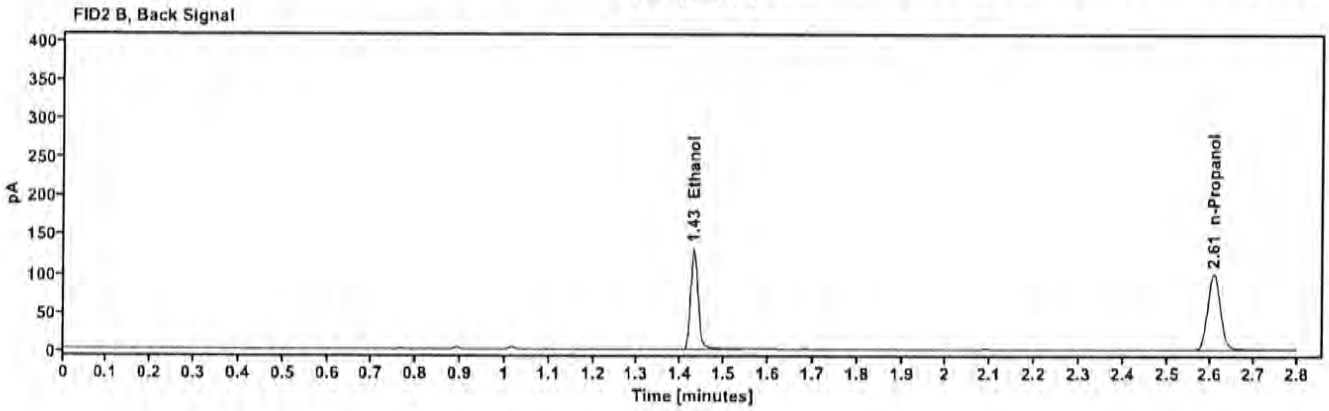


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2124	1.285	153.245
n-Propanol	——	2.152	199.600

Table 2: FID 2 B (column DB-ALC2)

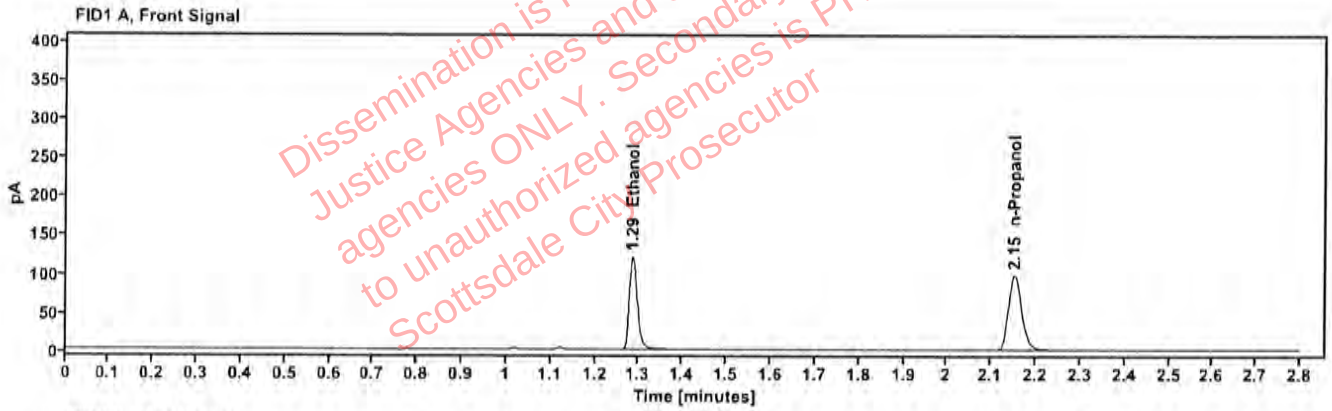
Compound	Time (min)	Peak Area
Ethanol	1.430	158.079
n-Propanol	2.606	204.246

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602675-2	**Vial:**	33
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:13:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\33.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



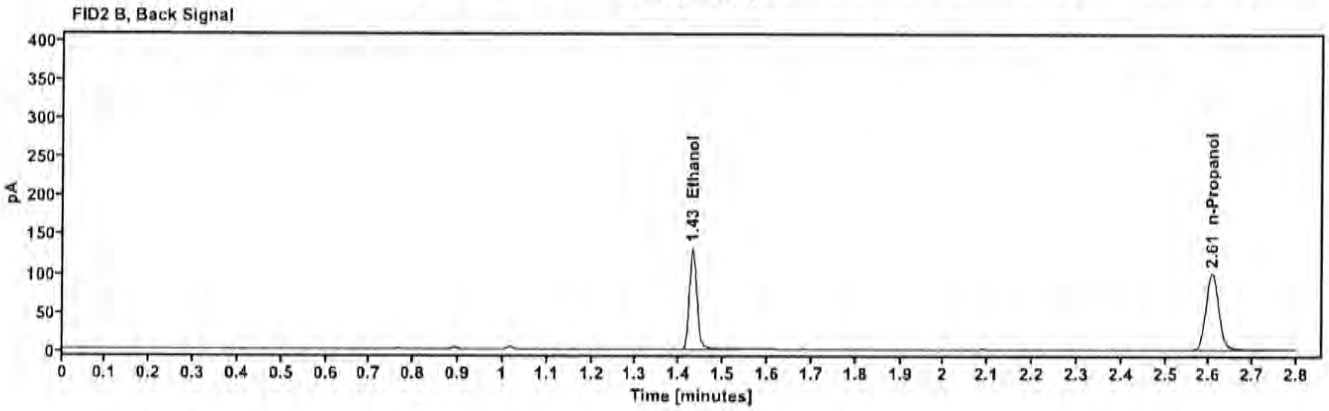


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2128	1.285	154,160
n-Propanol	——	2.152	200,500

Table 2: FID 2 B (column DB-ALC2)

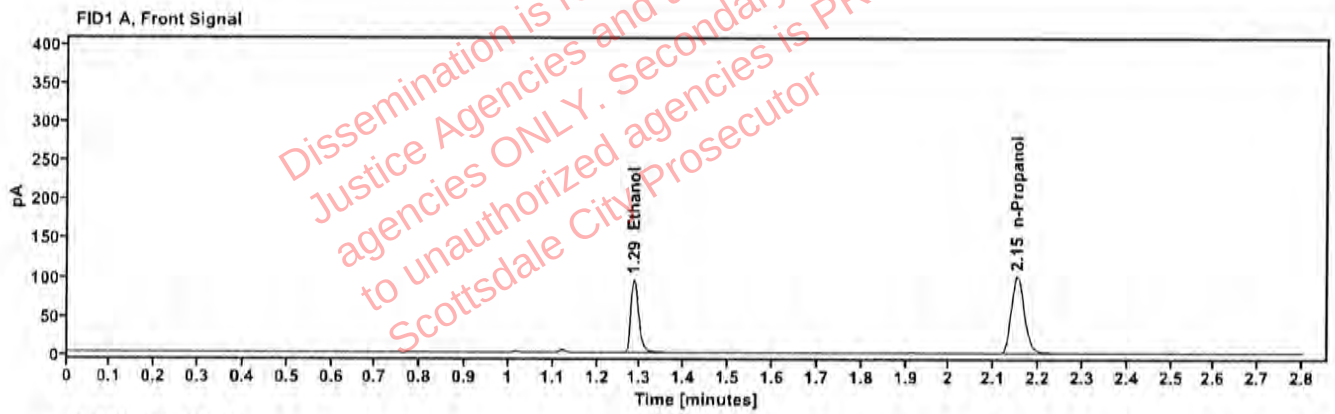
Compound	Time (min)	Peak Area
Ethanol	1.430	158,488
n-Propanol	2.606	206,253

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600217-2	**Vial:**	34
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:17:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\34.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC ORI agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



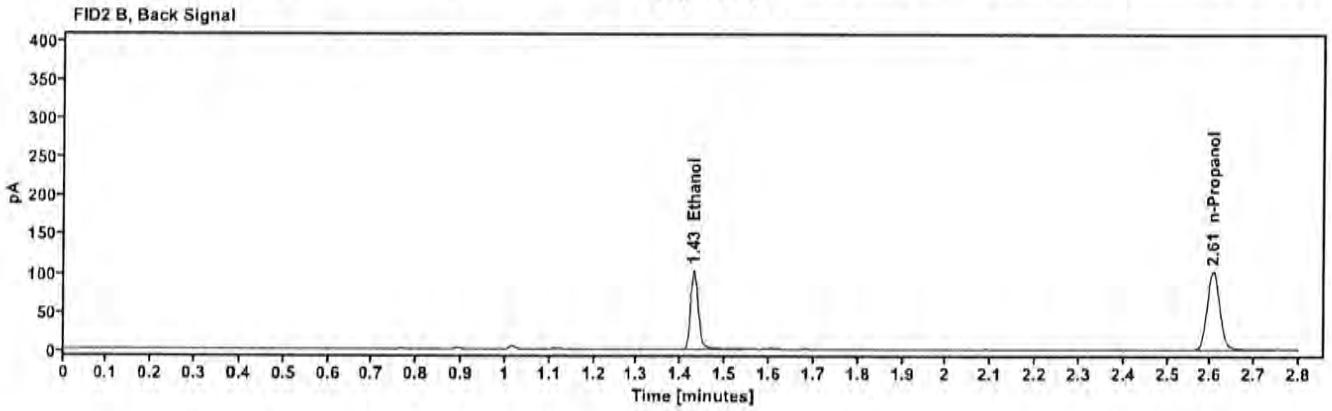


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1627	1.285	120.495
n-Propanol	----	2.151	205.455

Table 2: FID 2 B (column DB-ALC2)

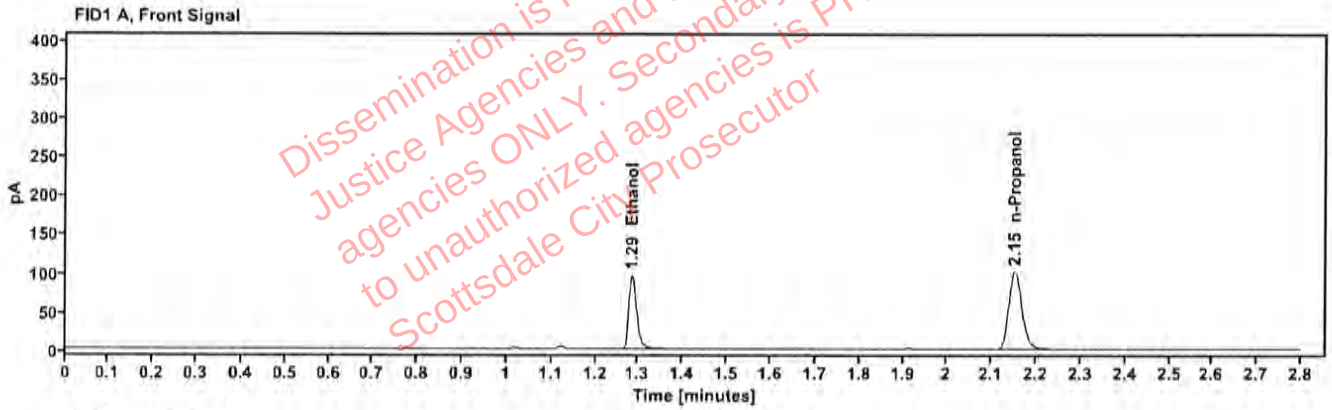
Compound	Time (min)	Peak Area
Ethanol	1.429	124.401
n-Propanol	2.605	211.182

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600217-2	**Vial:**	35
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:21:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\35.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



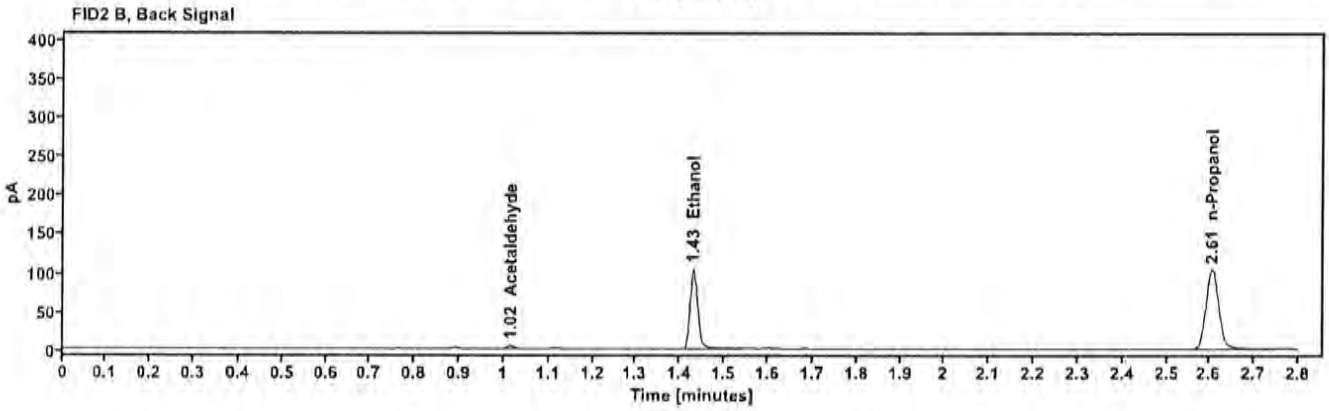


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1631	1.285	122.151
n-Propanol	----	2.151	207.816

Table 2: FID 2 B (column DB-ALC2)

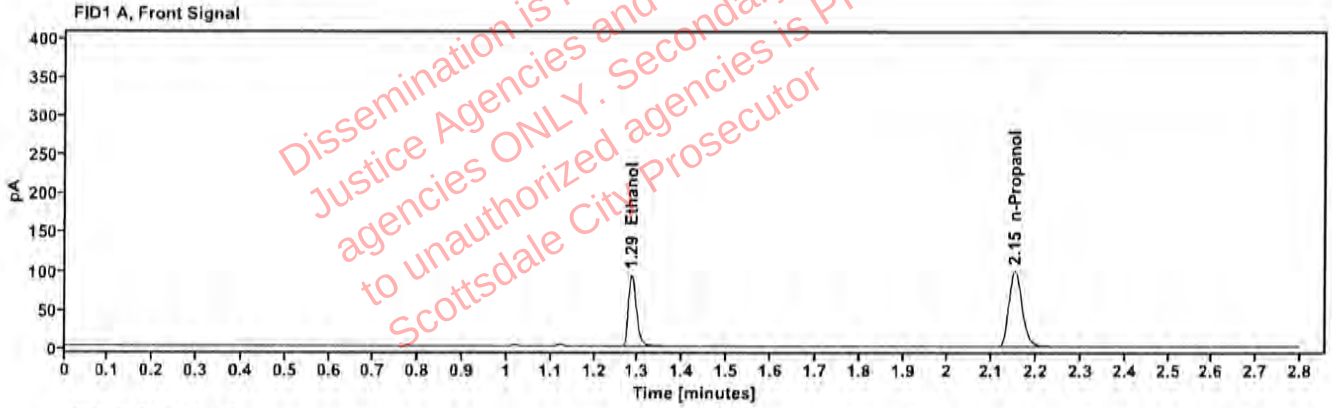
Compound	Time (min)	Peak Area
Acetaldehyde	1.015	3.764
Ethanol	1.429	125.654
n-Propanol	2.605	213.686

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602773-2	**Vial:**	36
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:25:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\36.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



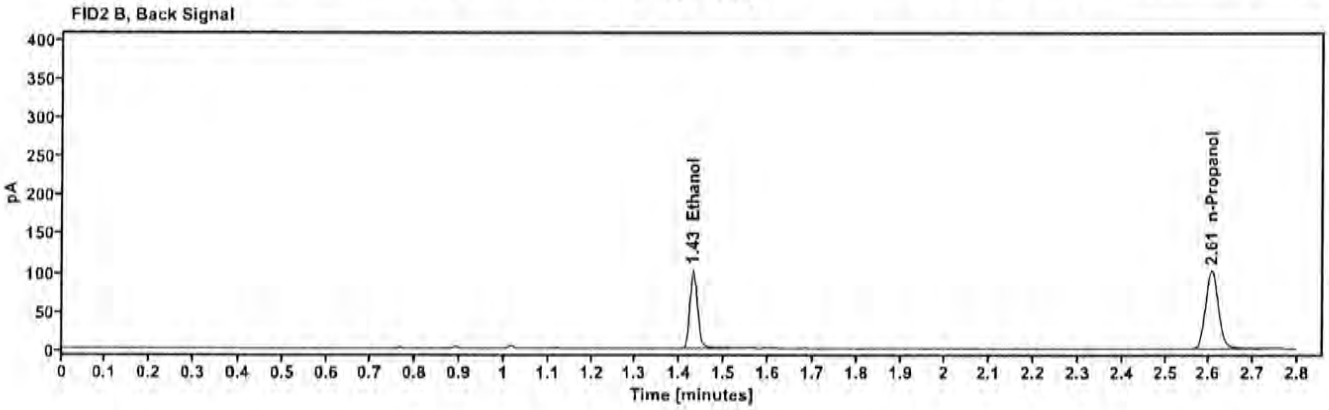


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1623	1.285	118.733
n-Propanol	----	2.151	203.019

Table 2: FID 2 B (column DB-ALC2)

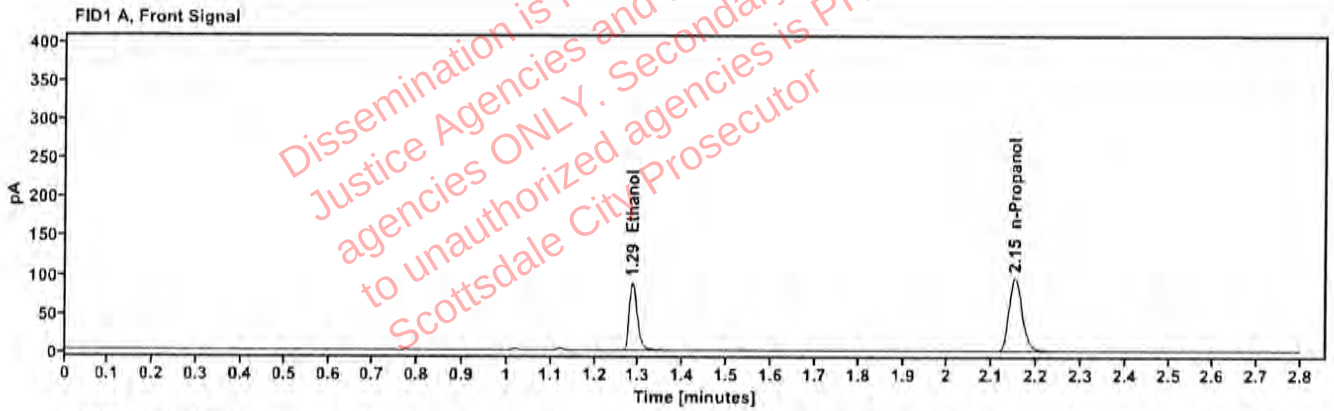
Compound	Time (min)	Peak Area
Ethanol	1.429	121.901
n-Propanol	2.605	206.987

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602773-2	**Vial:**	37
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:30:13 PM
Data file:	C:\Chem32\1\Data\19Feb26\37.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



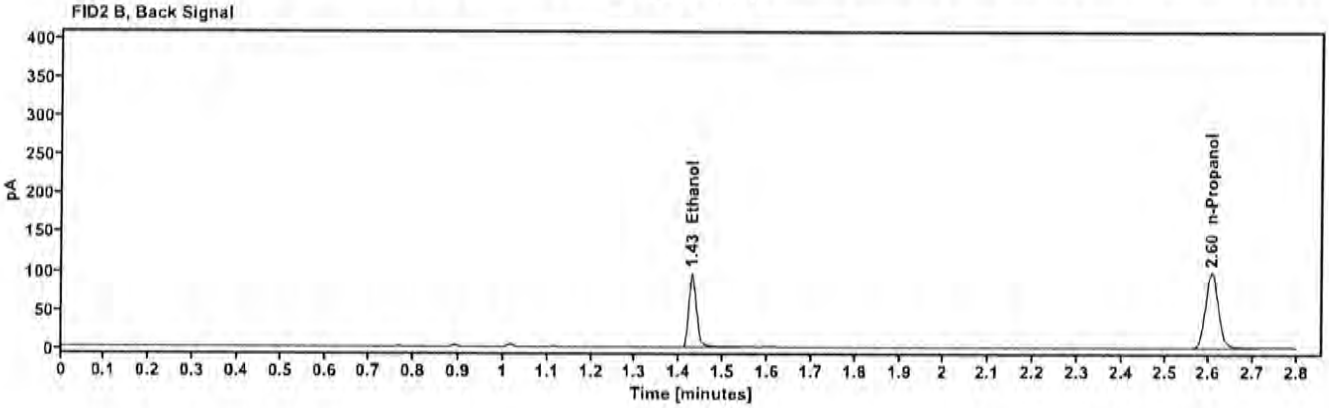


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1600	1.285	113.003
n-Propanol	----	2.151	196.062

Table 2: FID 2 B (column DB-ALC2)

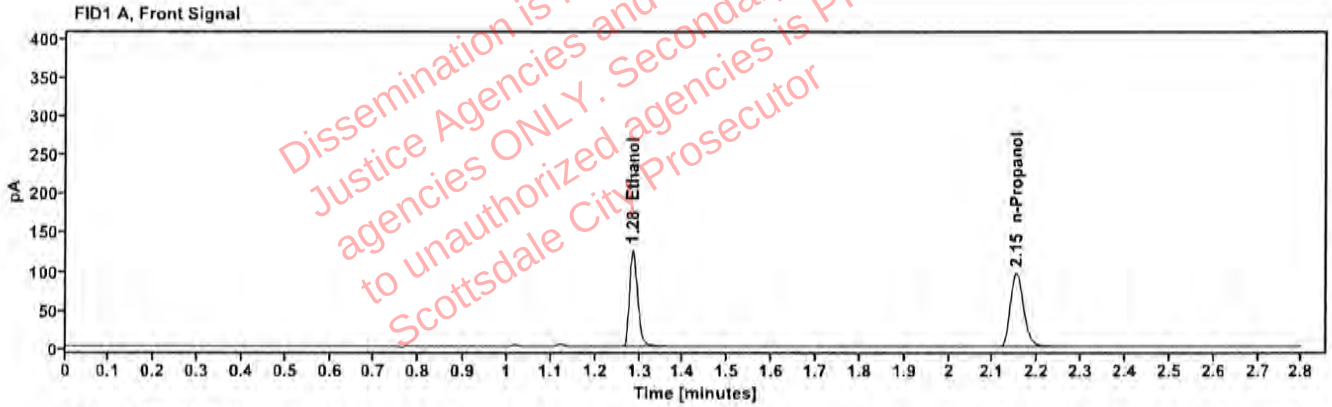
Compound	Time (min)	Peak Area
Ethanol	1.429	116.272
n-Propanol	2.605	199.845

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602787-2	**Vial:**	38
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:34:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\38.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



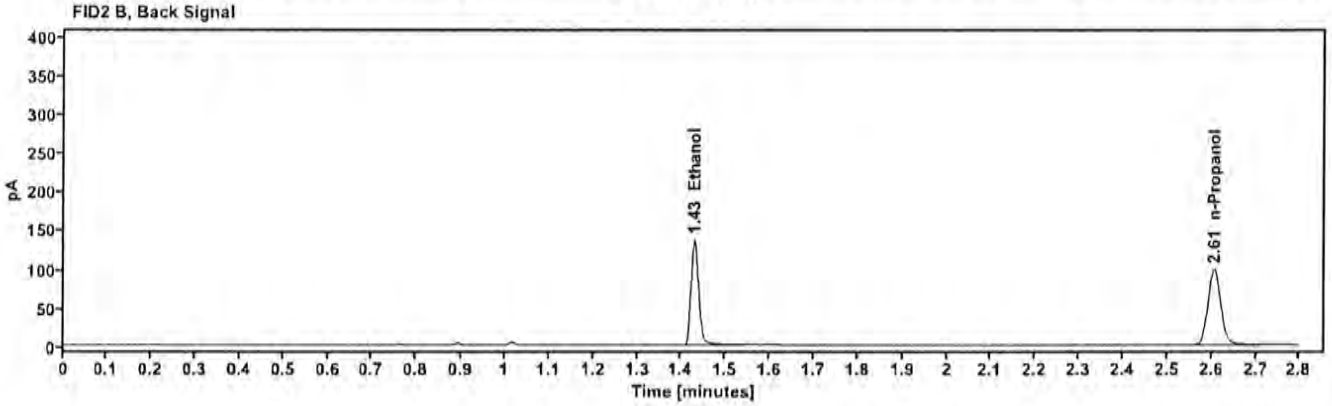


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2236	1.285	159.614
n-Propanol	——	2.152	197.458

Table 2: FID 2 B (column DB-ALC2)

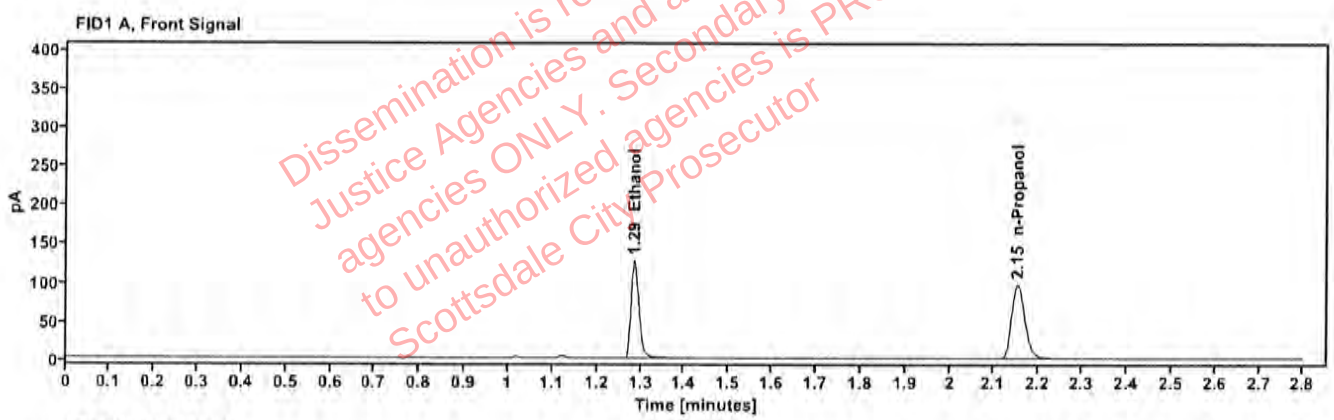
Compound	Time (min)	Peak Area
Ethanol	1.429	164.291
n-Propanol	2.606	201.272

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602787-2	**Vial:**	39
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:37:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\39.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



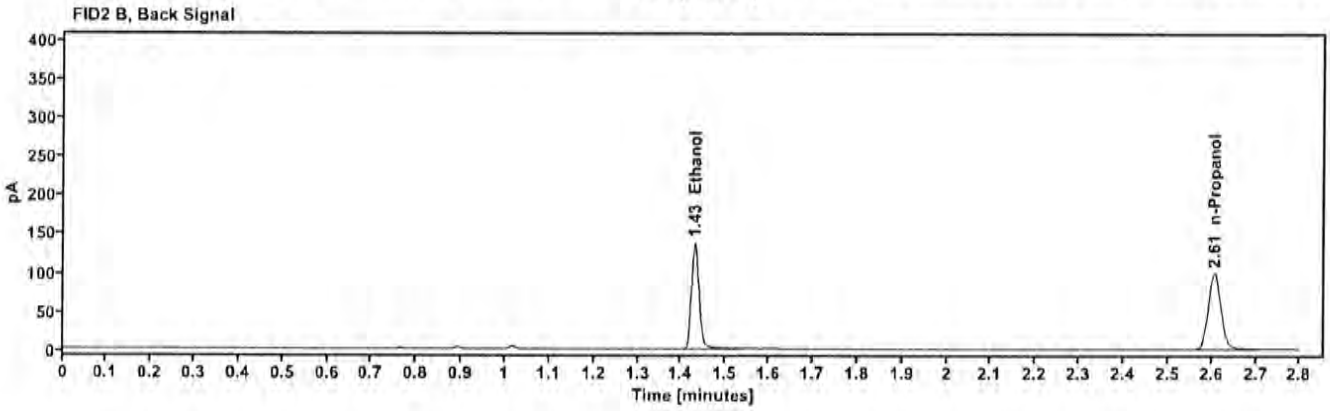


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2240	1.285	160.312
n-Propanol	——	2.152	197.961

Table 2: FID 2 B (column DB-ALC2)

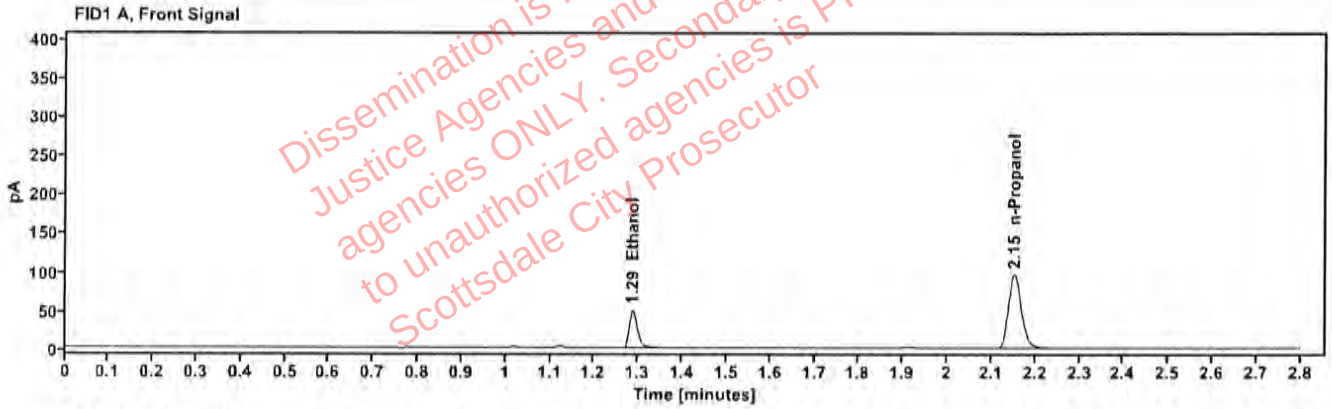
Compound	Time (min)	Peak Area
Ethanol	1.429	165.108
n-Propanol	2.606	201.799

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602651-1	**Vial:**	40
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:41:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\40.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



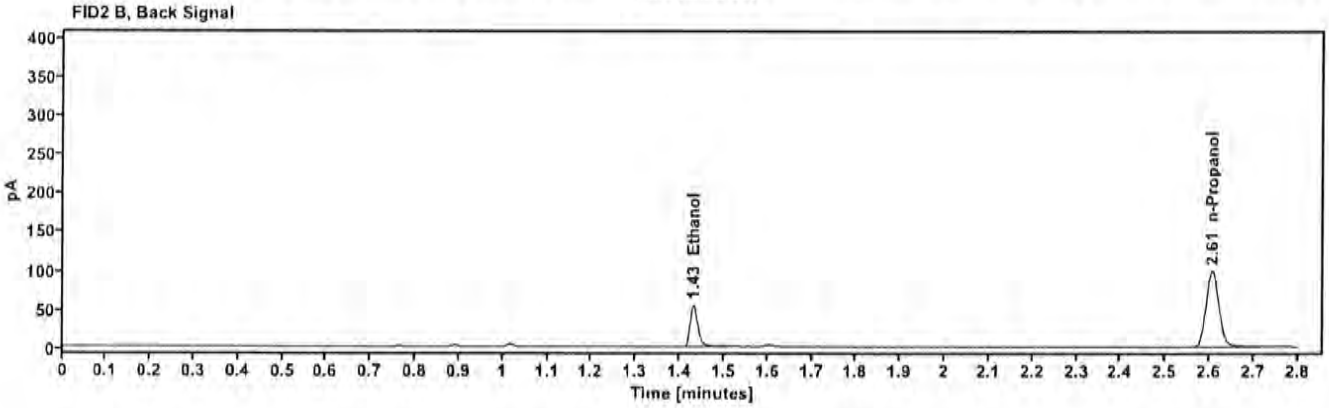


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0904	1.287	63.702
n-Propanol	----	2.152	197.425

Table 2: FID 2 B (column DB-ALC2)

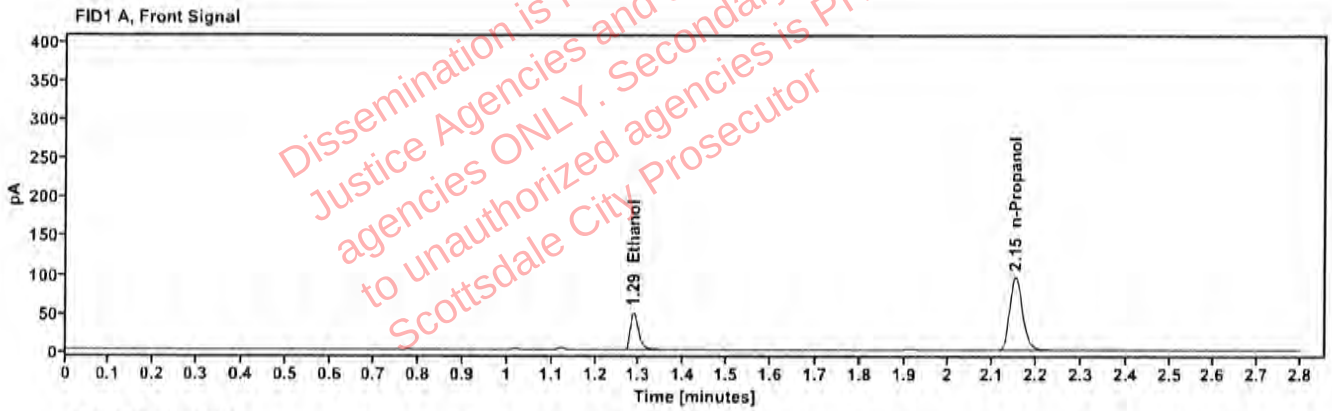
Compound	Time (min)	Peak Area
Ethanol	1.431	65.148
n-Propanol	2.606	201.381

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602651-1	**Vial:**	41
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:45:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\41.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



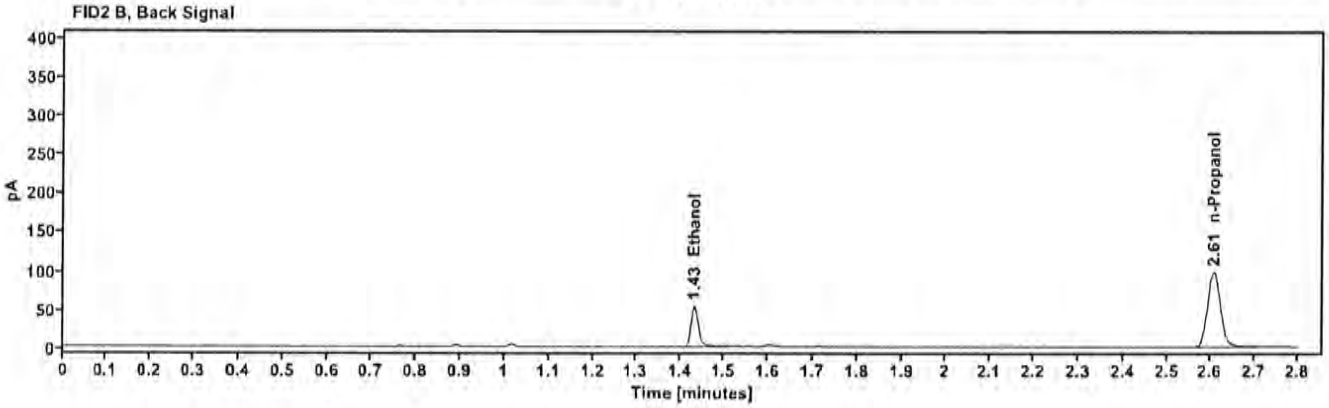


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0897	1.287	62.970
n-Propanol	——	2.152	196.634

Table 2: FID 2 B (column DB-ALC2)

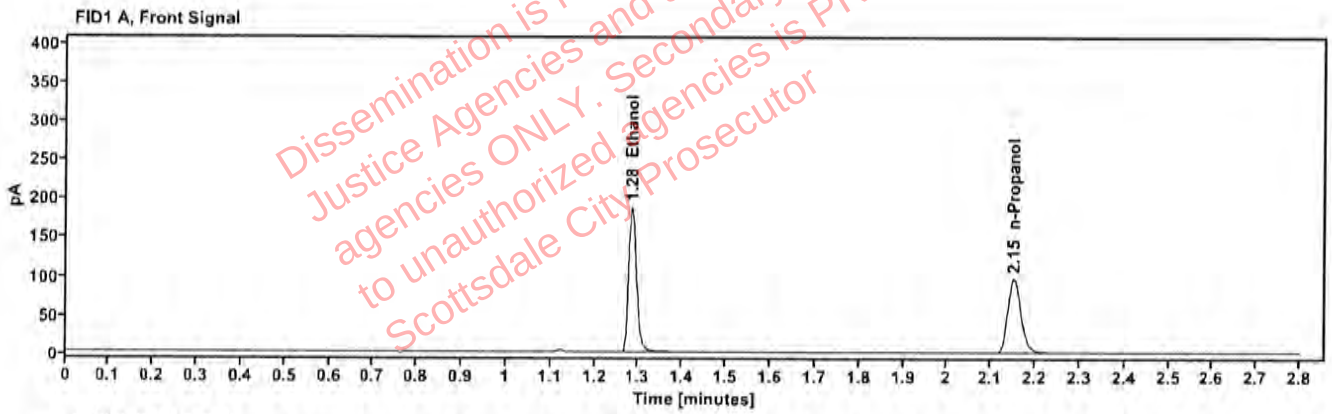
Compound	Time (min)	Peak Area
Ethanol	1.431	64.335
n-Propanol	2.606	200.234

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00004	**Vial:**	43
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:54:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\43.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



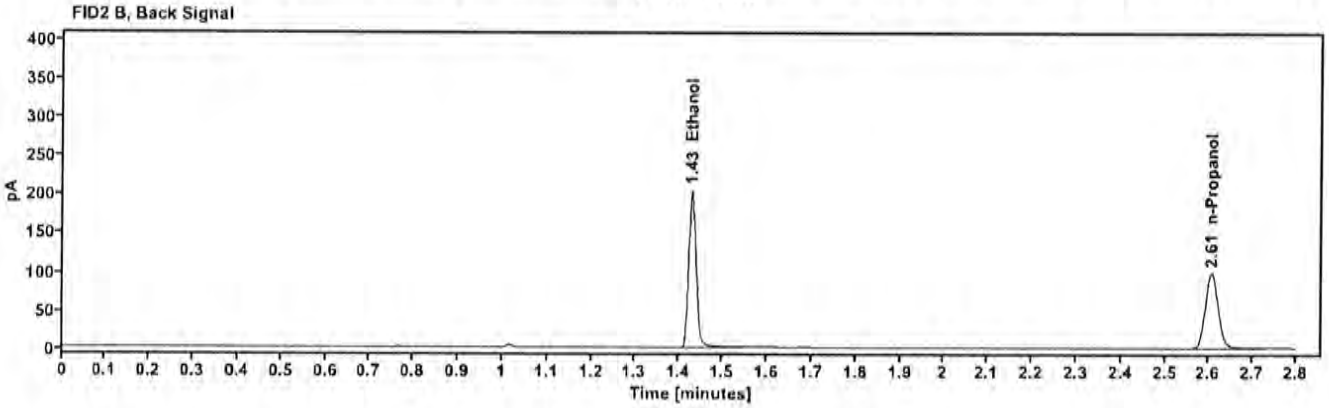


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3312	1.284	237.393
n-Propanol	----	2.151	197.718

Table 2: FID 2 B (column DB-ALC2)

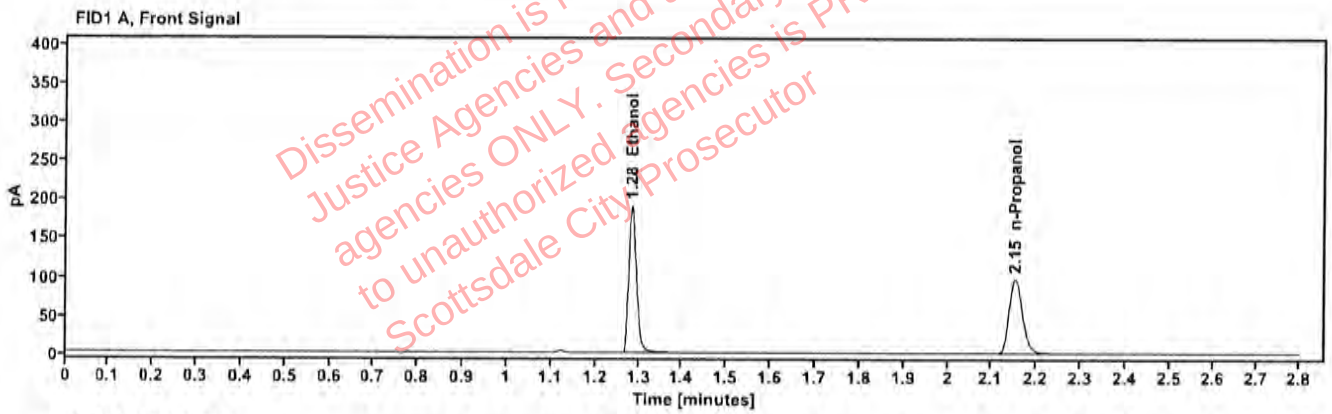
Compound	Time (min)	Peak Area
Ethanol	1.429	244.674
n-Propanol	2.605	202.782

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00004	**Vial:**	44
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 2:58:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\44.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC S.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



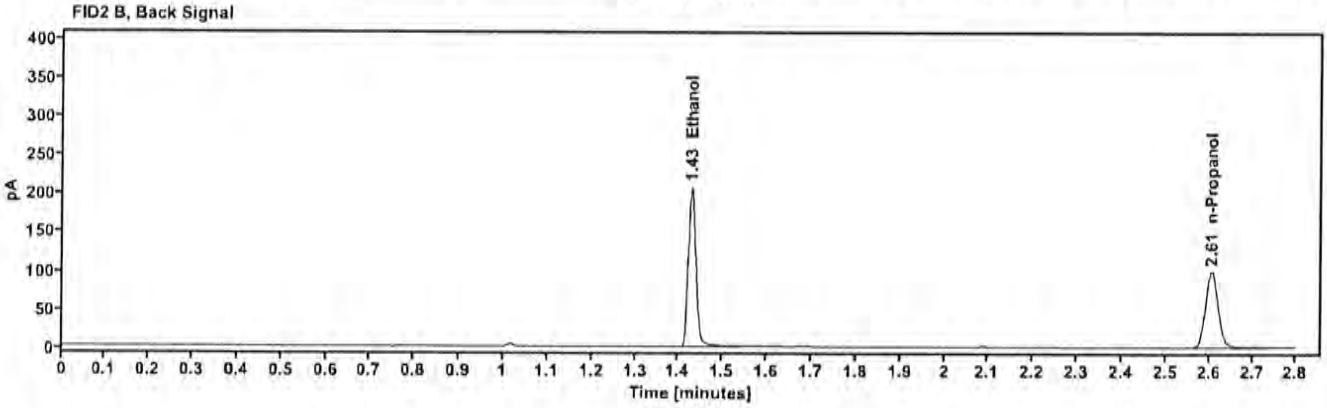


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3330	1.284	241.065
n-Propanol	——	2.151	199.663

Table 2: FID 2 B (column DB-ALC2)

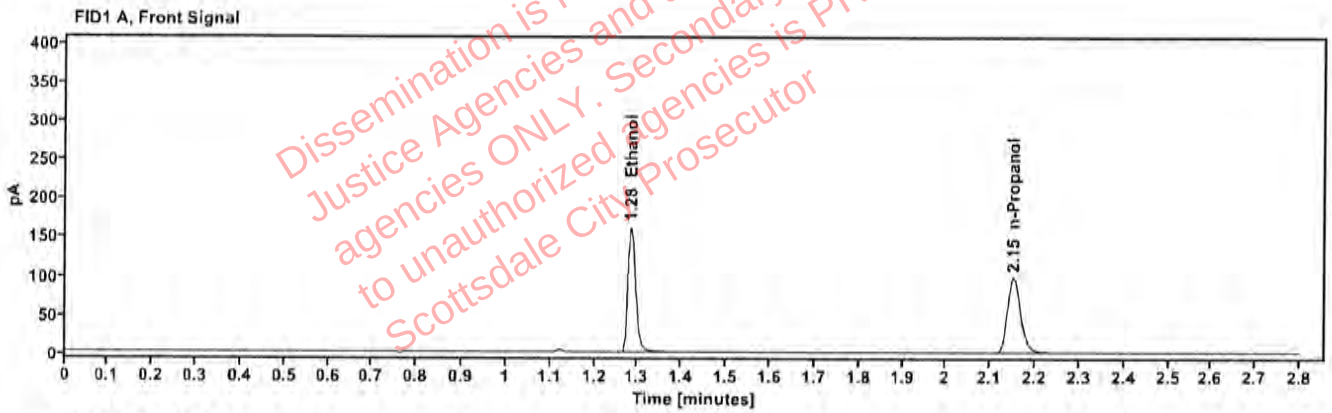
Compound	Time (min)	Peak Area
Ethanol	1.429	248.391
n-Propanol	2.605	204.900

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00002	**Vial:**	45
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:01:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\45.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



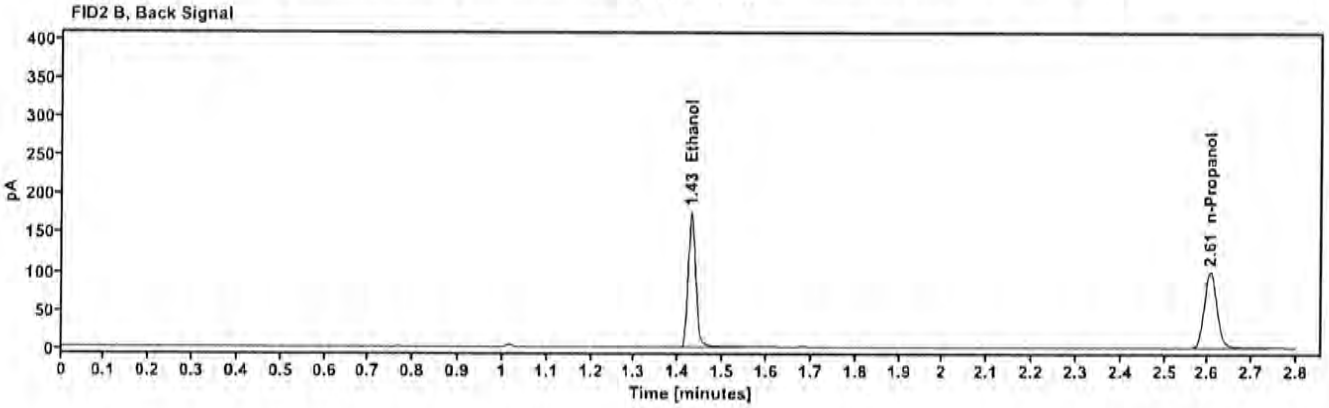


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2833	1.284	204.847
n-Propanol	-----	2.151	199.611

Table 2: FID 2 B (column DB-ALC2)

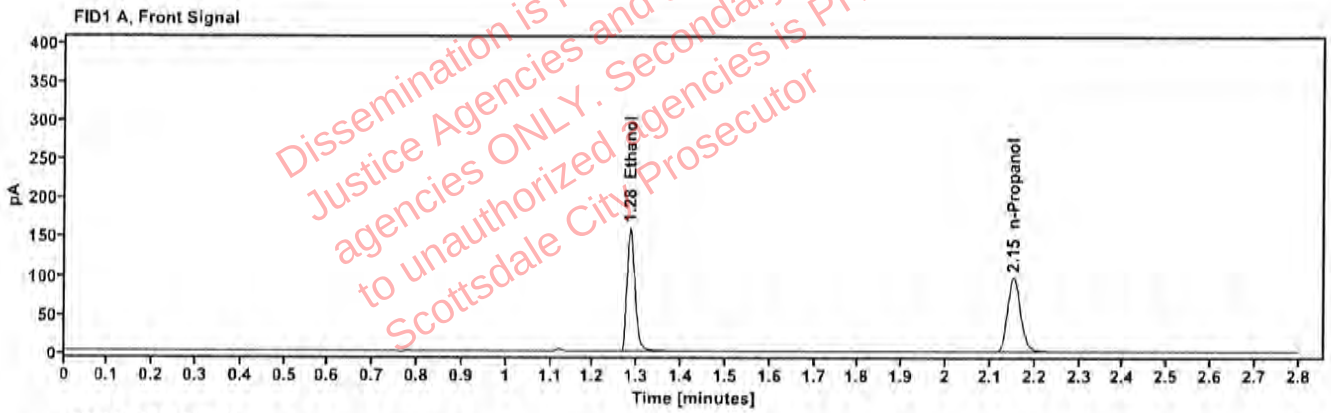
Compound	Time (min)	Peak Area
Ethanol	1.429	211.165
n-Propanol	2.605	204.790

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00002	**Vial:**	46
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:05:37 PM
Data file:	C:\Chem32\1\Data\19Feb26\46.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



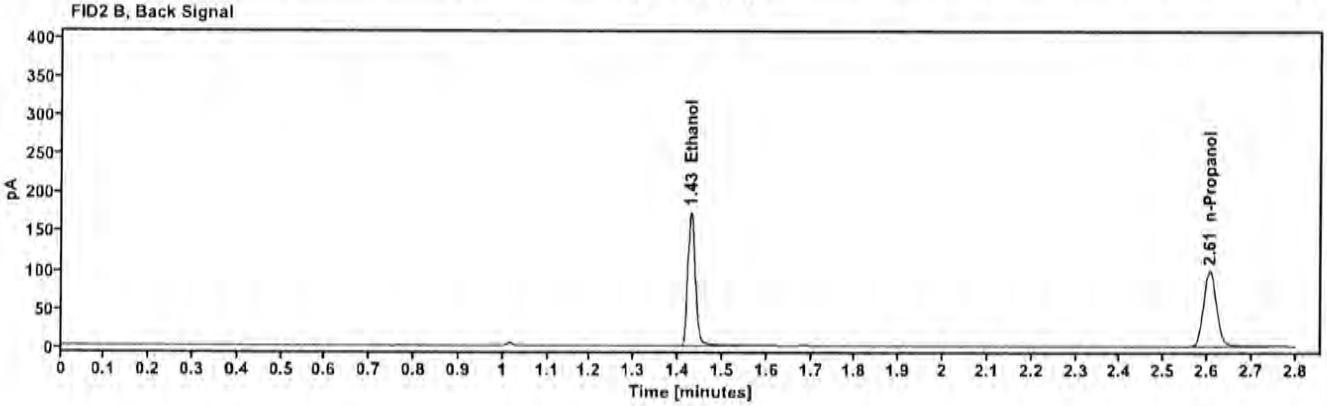


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2823	1.284	202.760
n-Propanol	----	2.151	198.308

Table 2: FID 2 B (column DB-ALC2)

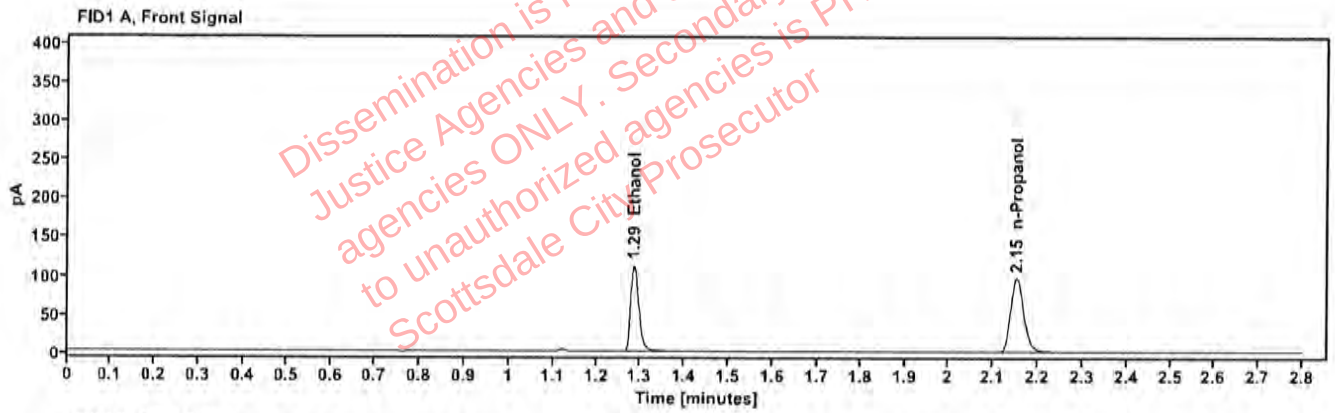
Compound	Time (min)	Peak Area
Ethanol	1.429	208.812
n-Propanol	2.605	203.402

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00003	**Vial:**	47
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:09:26 PM
Data file:	C:\Chem32\1\Data\19Feb26\47.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



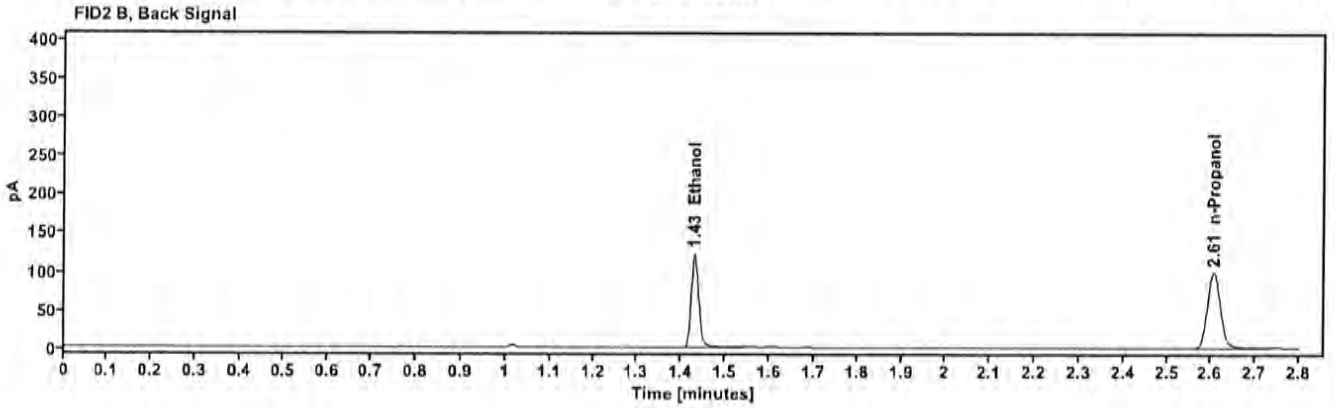


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1999	1.285	143.040
n-Propanol	----	2.152	198.113

Table 2: FID 2 B (column DB-ALC2)

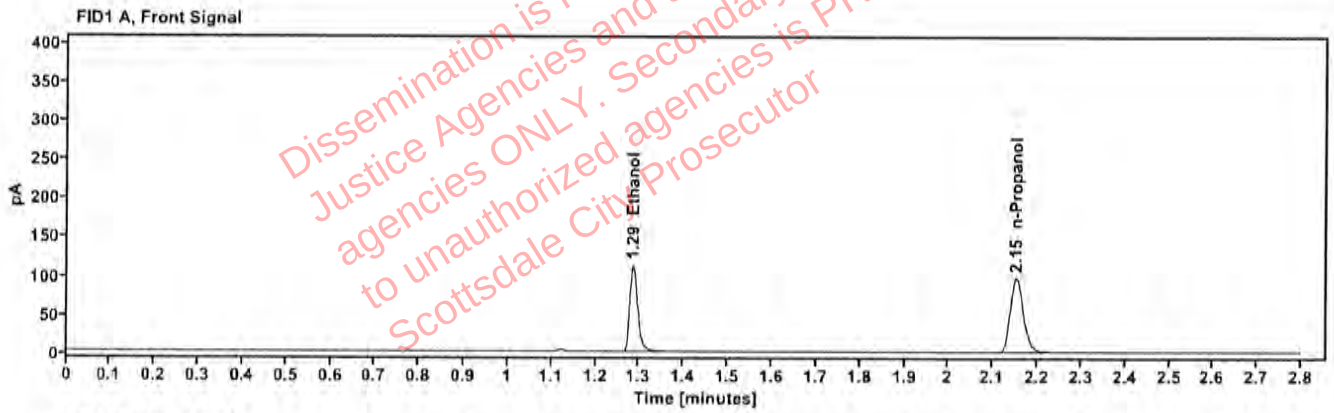
Compound	Time (min)	Peak Area
Ethanol	1.429	147.091
n-Propanol	2.606	203.278

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00003	**Vial:**	48
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:13:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\48.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



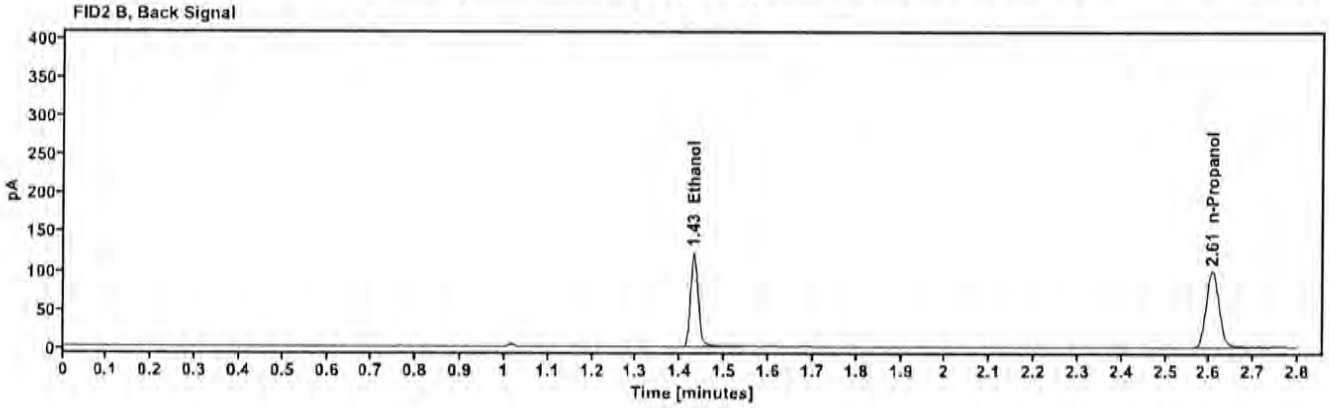


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1995	1.285	143.161
n-Propanol	——	2.152	198.720

Table 2: FID 2 B (column DB-ALC2)

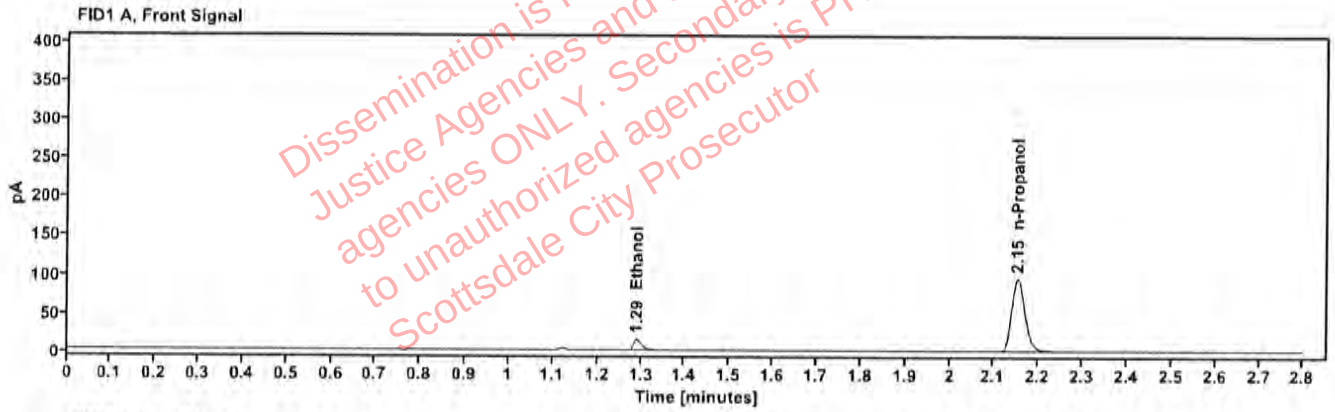
Compound	Time (min)	Peak Area
Ethanol	1.430	147.364
n-Propanol	2.606	203.921

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00001	**Vial:**	49
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:18:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\49.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



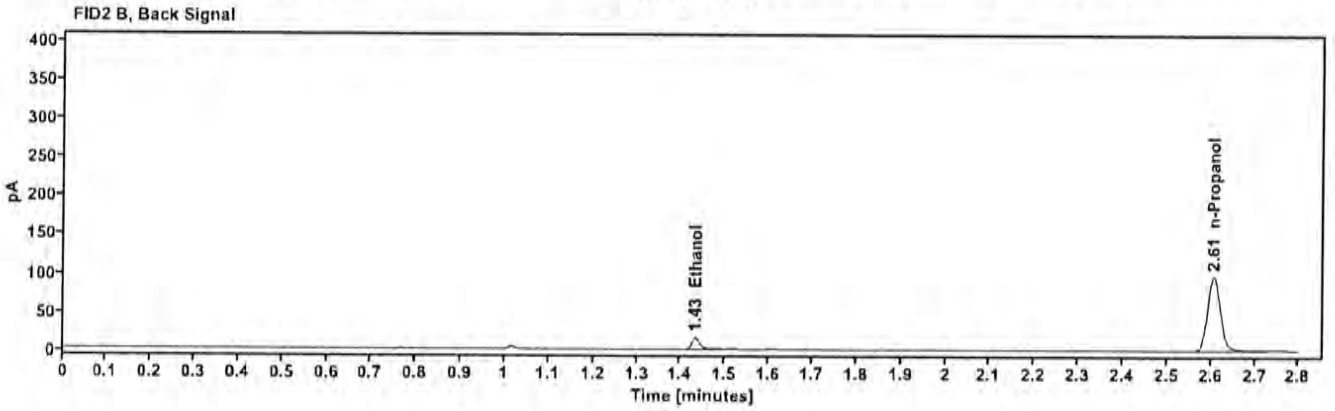


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0287	1.290	19.073
n-Propanol	——	2.152	195.258

Table 2: FID 2 B (column DB-ALC2)

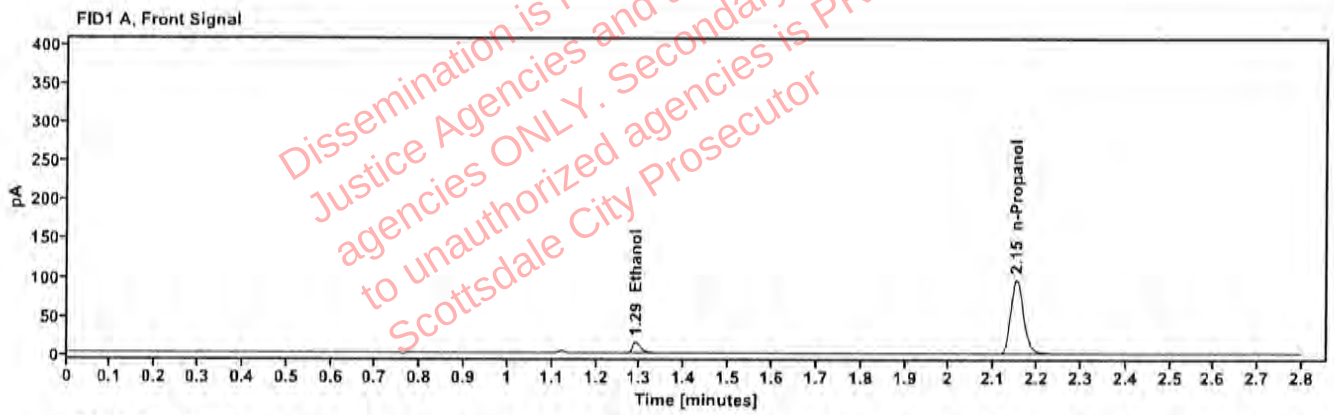
Compound	Time (min)	Peak Area
Ethanol	1.433	19.886
n-Propanol	2.606	199.938

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	TUBE00001	**Vial:**	50
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:22:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\50.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



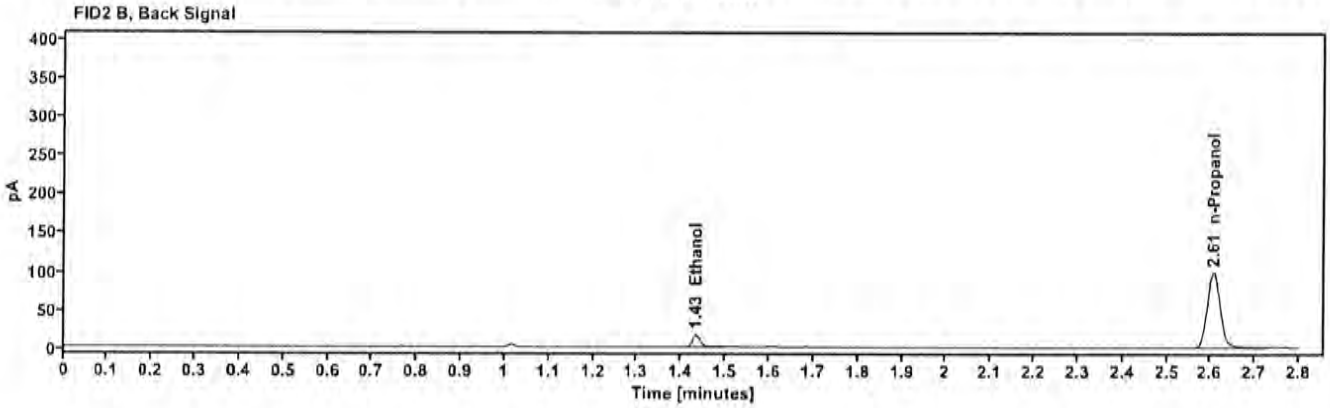


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0286	1.290	19.328
n-Propanol	----	2.152	198.348

Table 2: FID 2 B (column DB-ALC2)

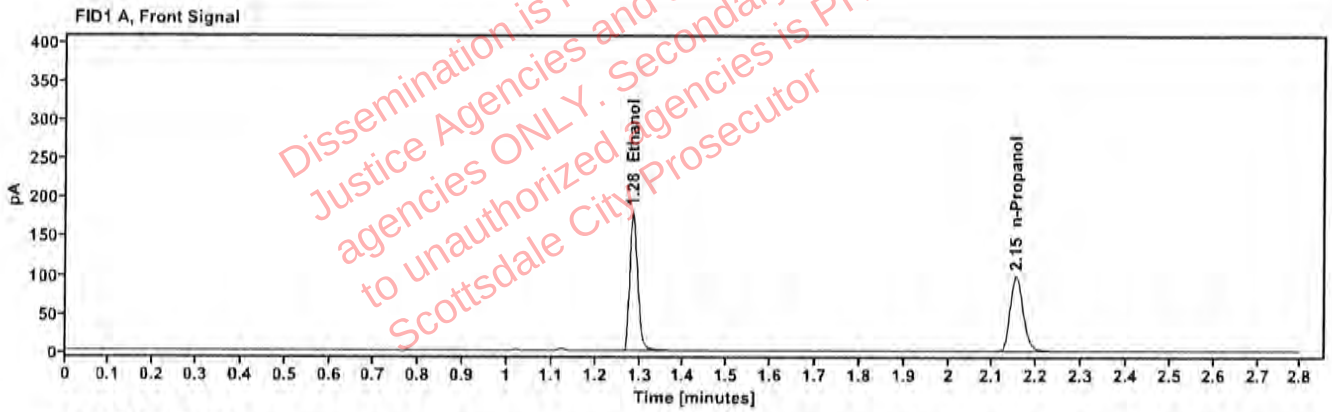
Compound	Time (min)	Peak Area
Ethanol	1.433	20.140
n-Propanol	2.606	203.168

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	426-01A.W.	**Vial:**	51
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:25:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\51.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



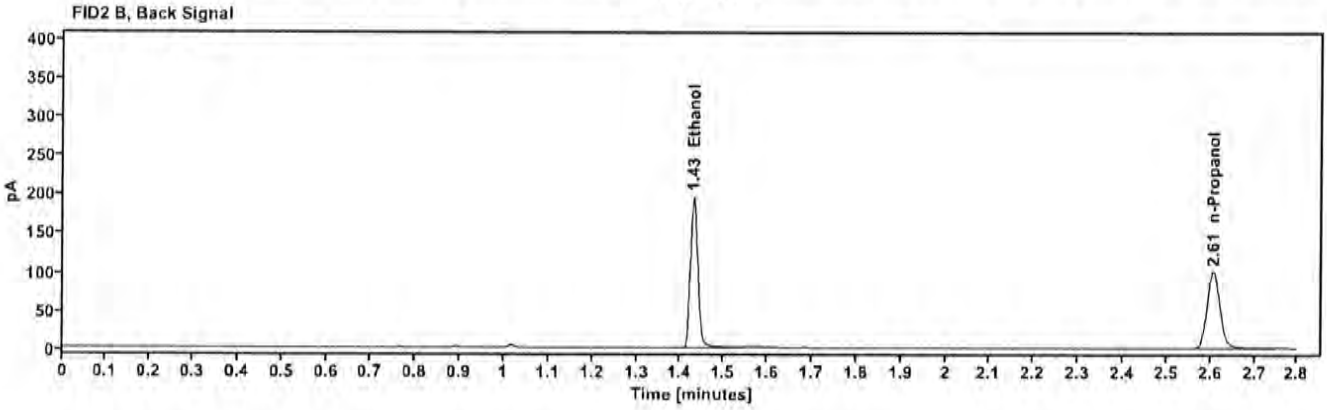


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3131	1.285	228.025
n-Propanol	——	2.152	200.957

Table 2: FID 2 B (column DB-ALC2)

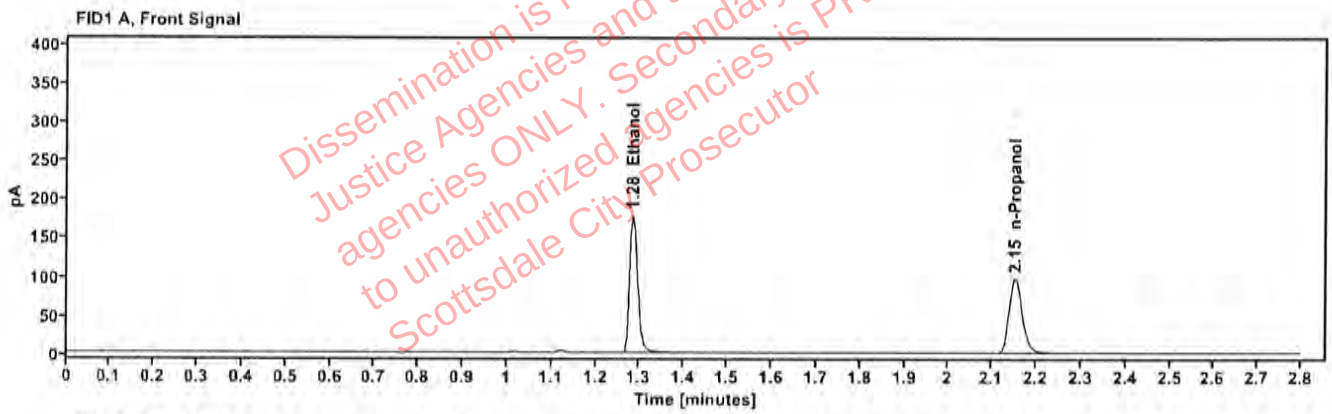
Compound	Time (min)	Peak Area
Ethanol	1.429	234.918
n-Propanol	2.606	206.545

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	426-01A.W.	**Vial:**	52
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:29:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\52.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



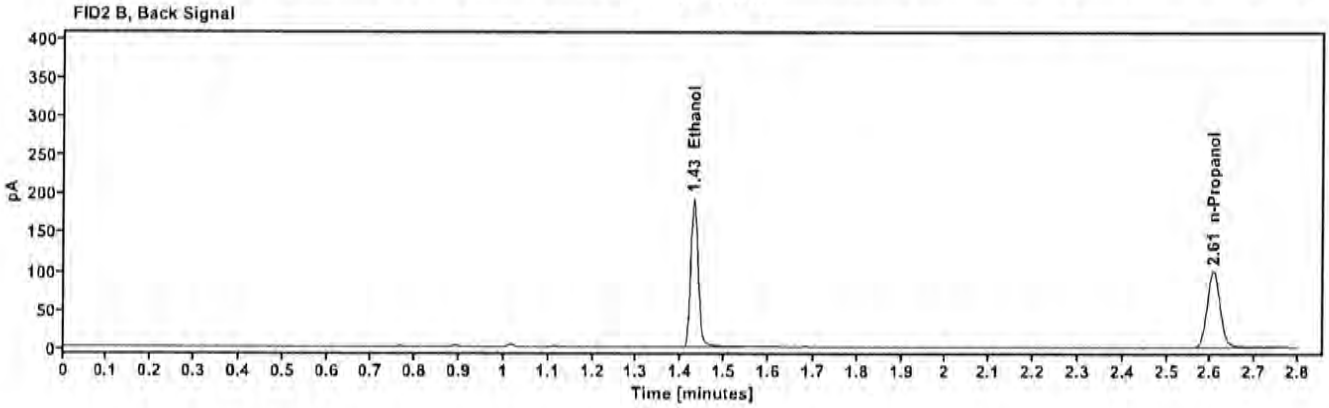


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3126	1.284	225.708
n-Propanol	——	2.152	199.231

Table 2: FID 2 B (column DB-ALC2)

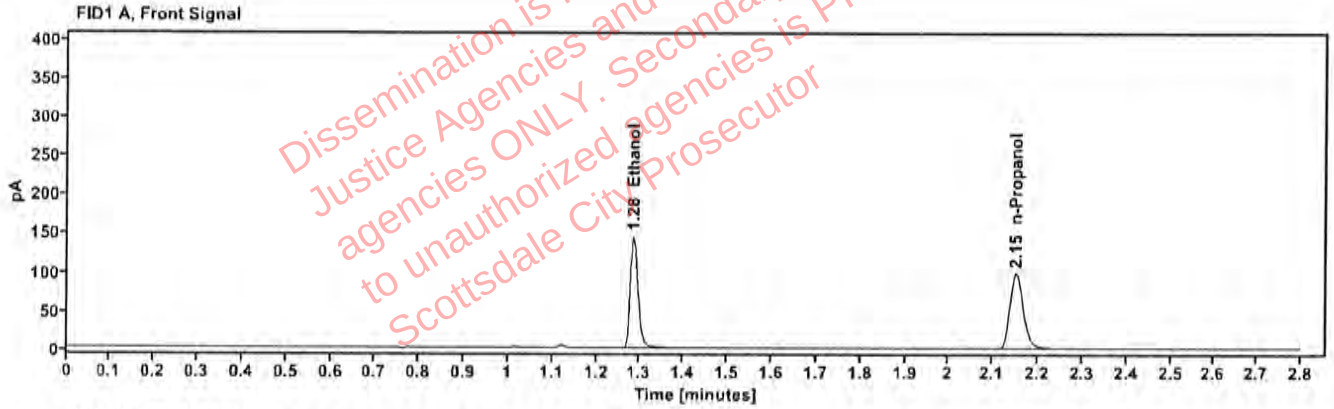
Compound	Time (min)	Peak Area
Ethanol	1.429	232.487
n-Propanol	2.606	204.794

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	430-01C.R.	**Vial:**	54
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:37:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\54.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



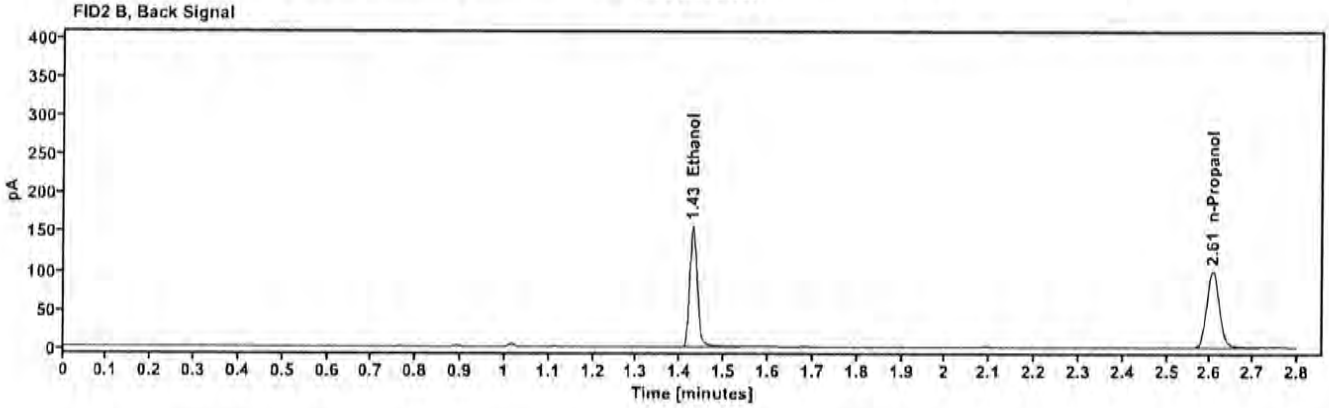


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2535	1.284	183.545
n-Propanol	----	2.151	200.100

Table 2: FID 2 B (column DB-ALC2)

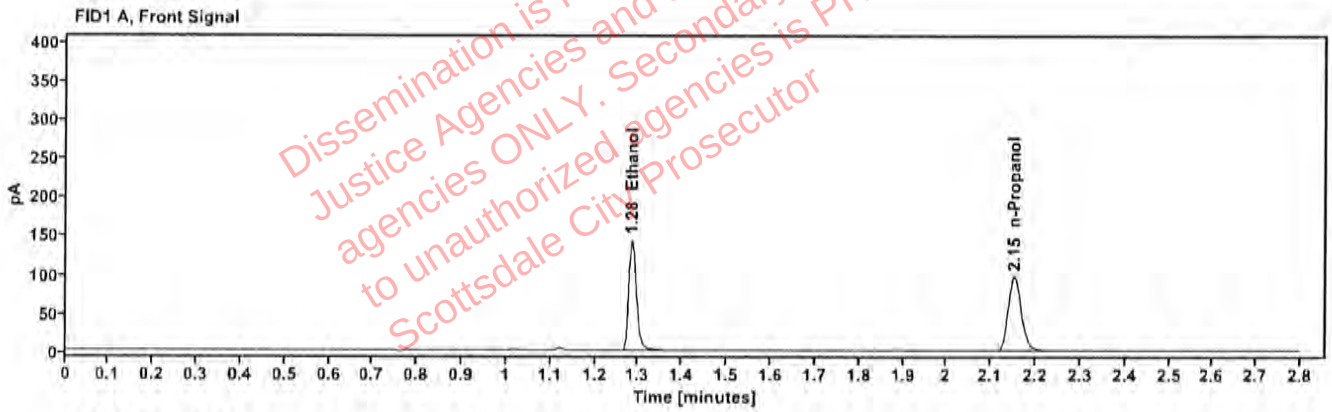
Compound	Time (min)	Peak Area
Ethanol	1.429	188.861
n-Propanol	2.605	204.167

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	430-01C.R.	**Vial:**	55
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:42:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\55.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



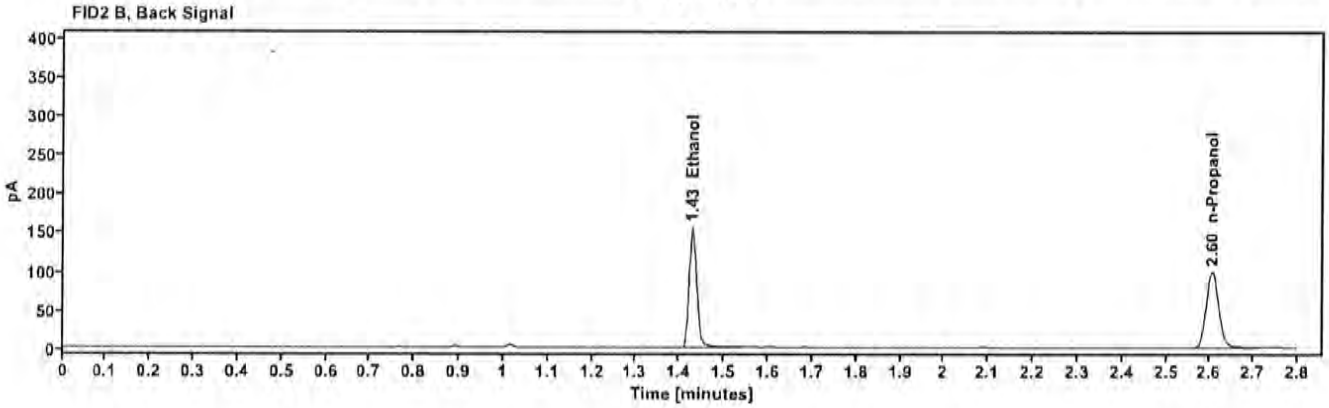


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2529	1.284	181.181
n-Propanol	----	2.151	197.931

Table 2: FID 2 B (column DB-ALC2)

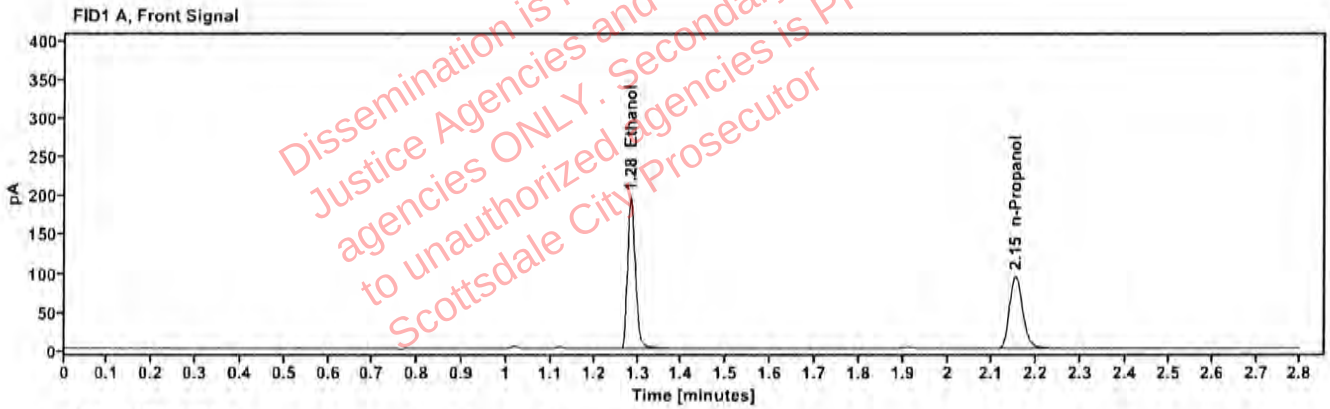
Compound	Time (min)	Peak Area
Ethanol	1.429	186.511
n-Propanol	2.605	201.932

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602867-2	**Vial:**	56
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:46:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\56.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



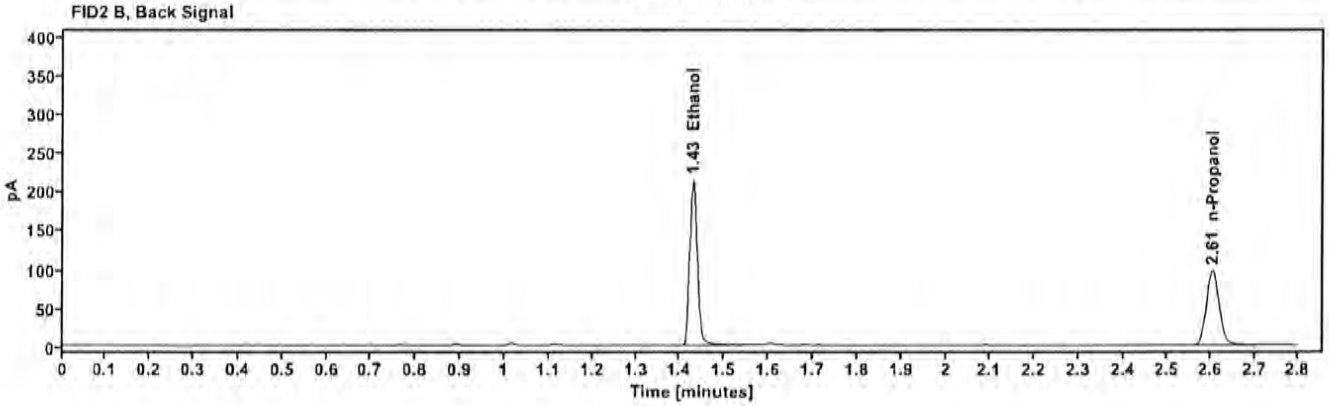


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3534	1.284	248.111
n-Propanol	——	2.151	193.601

Table 2: FID 2 B (column DB-ALC2)

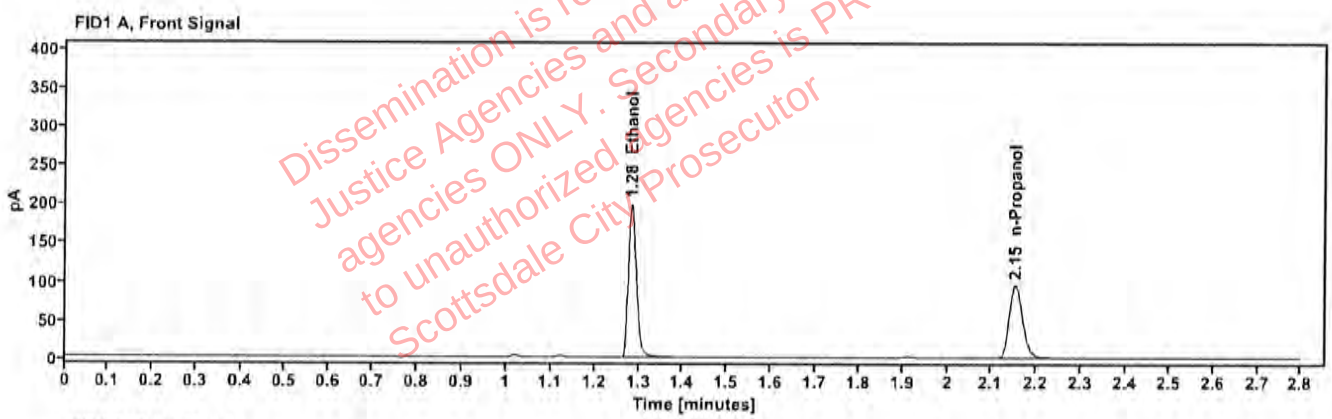
Compound	Time (min)	Peak Area
Ethanol	1.429	255.555
n-Propanol	2.605	196.747

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602867-2	**Vial:**	57
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:49:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\57.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



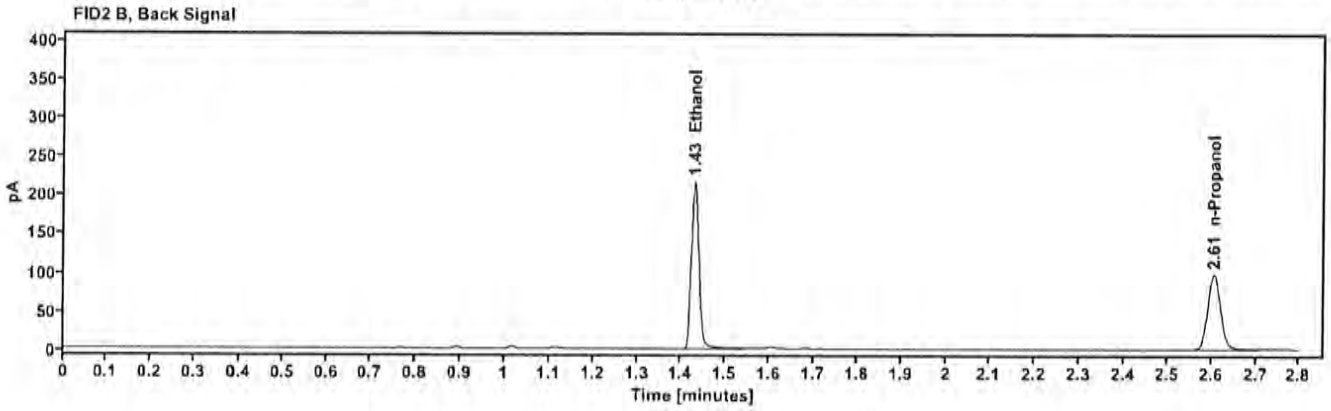


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3553	1.284	252.353
n-Propanol	----	2.152	195.840

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.429	259.815
n-Propanol	2.606	199.081

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602912-2	**Vial:**	58
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:53:38 PM
Data file:	C:\Chem32\1\Data\19Feb26\58.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

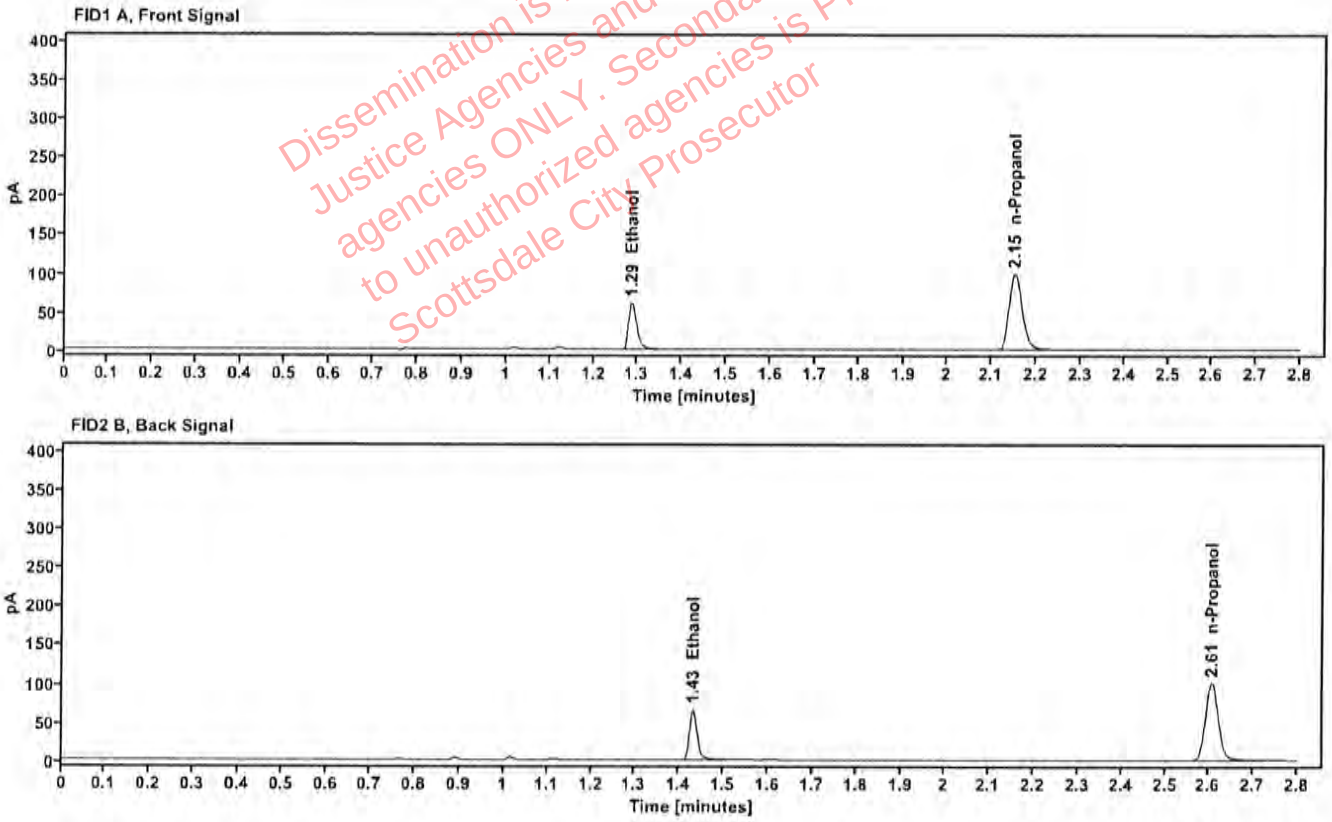


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1072	1.286	77.996
n-Propanol	----	2.152	203.003

Table 2: FID 2 B (column DB-ALC2)

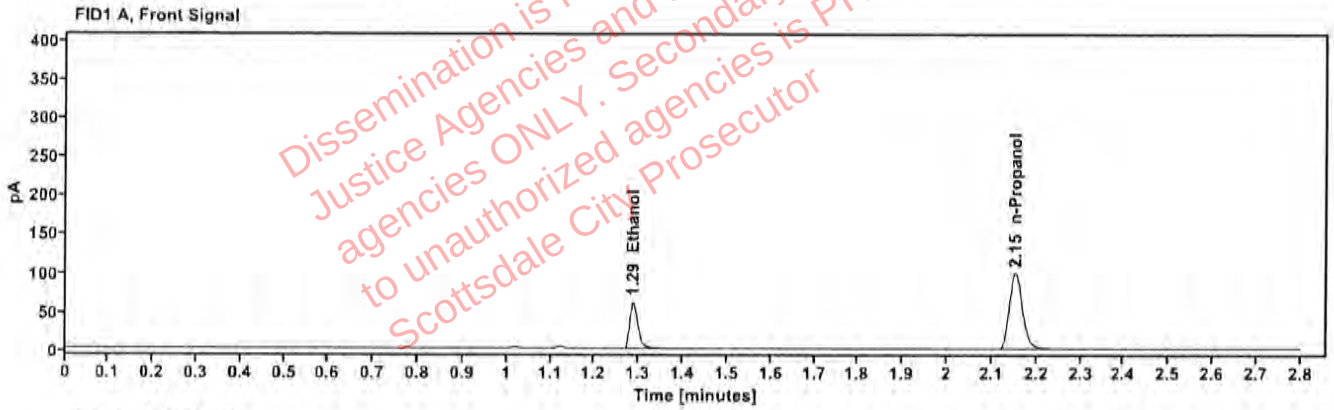
Compound	Time (min)	Peak Area
Ethanol	1.430	79.311
n-Propanol	2.606	208.074

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2602912-2	**Vial:**	59
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 3:57:25 PM
Data file:	C:\Chem32\1\Data\19Feb26\59.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



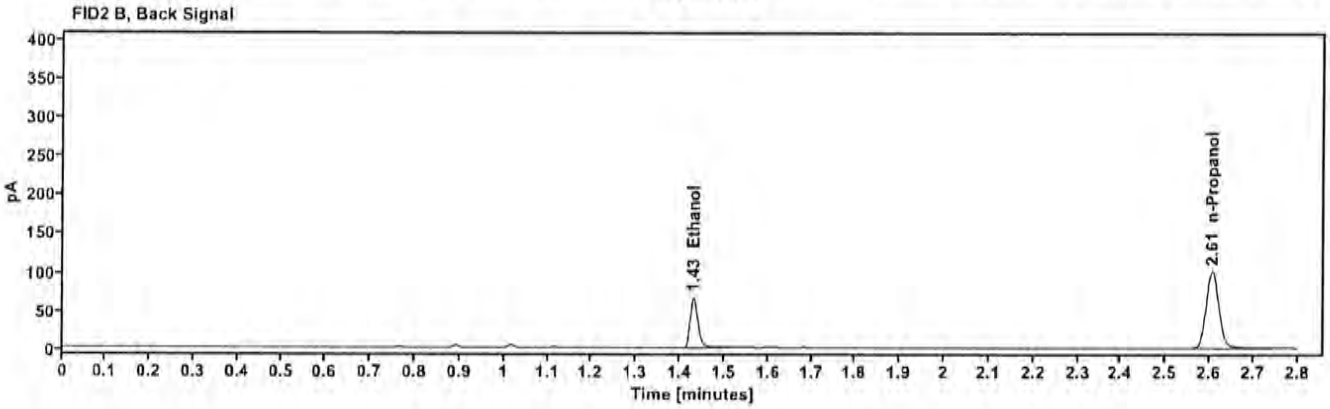


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1074	1.287	77.986
n-Propanol	——	2.152	202.624

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	79.366
n-Propanol	2.606	208.286

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603095-1	**Vial:**	60
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:01:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\60.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized N.C.J.I.C. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor

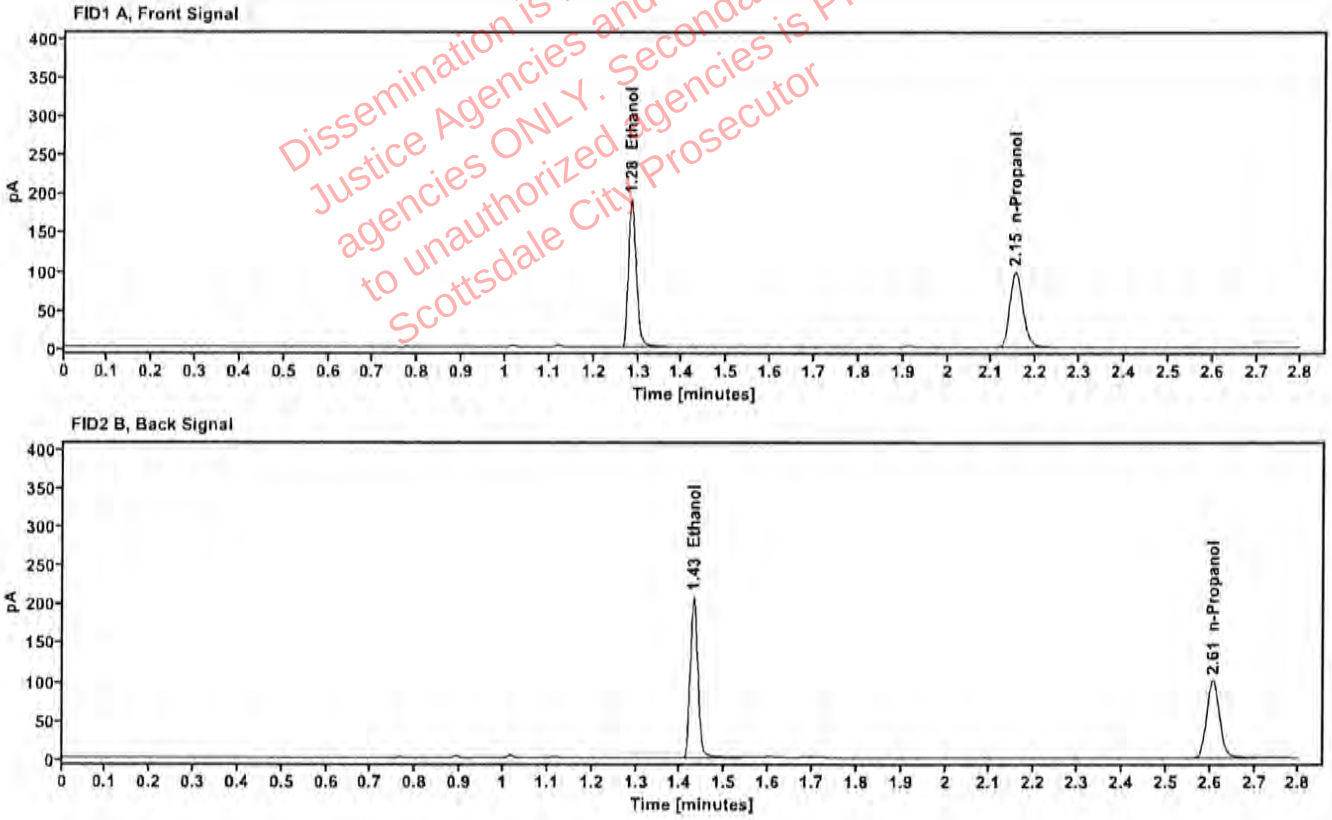


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3321	1.285	242.416
n-Propanol	——	2.152	201.337

Table 2: FID 2 B (column DB-ALC2)

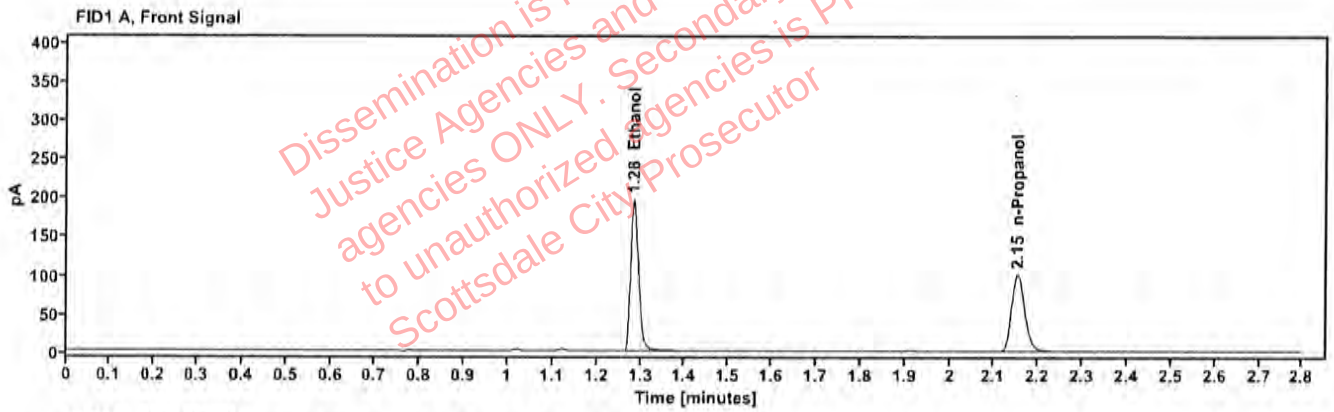
Compound	Time (min)	Peak Area
Ethanol	1.429	249.540
n-Propanol	2.606	205.046

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603095-1	**Vial:**	61
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:06:14 PM
Data file:	C:\Chem32\1\Data\19Feb26\61.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC CJ. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



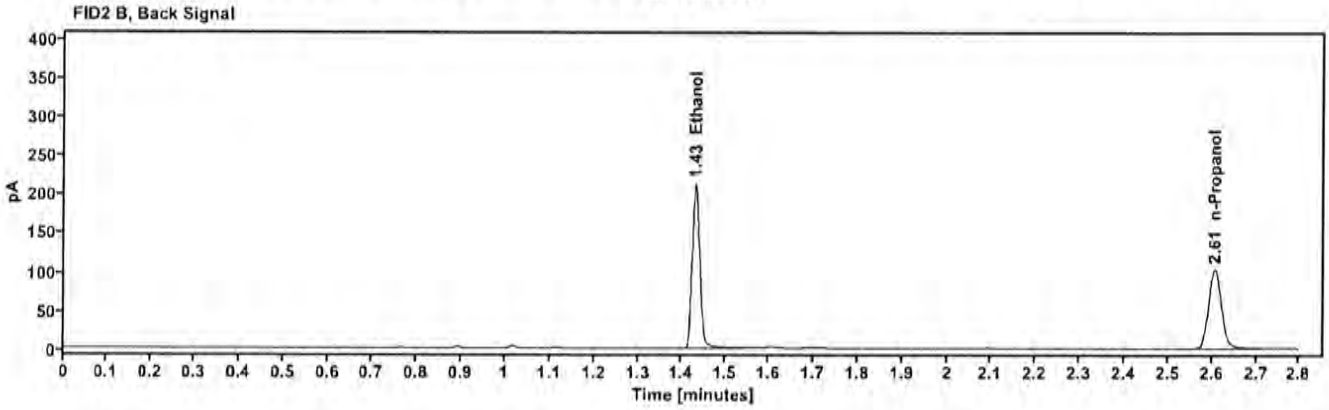


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3325	1.285	248.248
n-Propanol	——	2.152	205.922

Table 2: FID 2 B (column DB-ALC2)

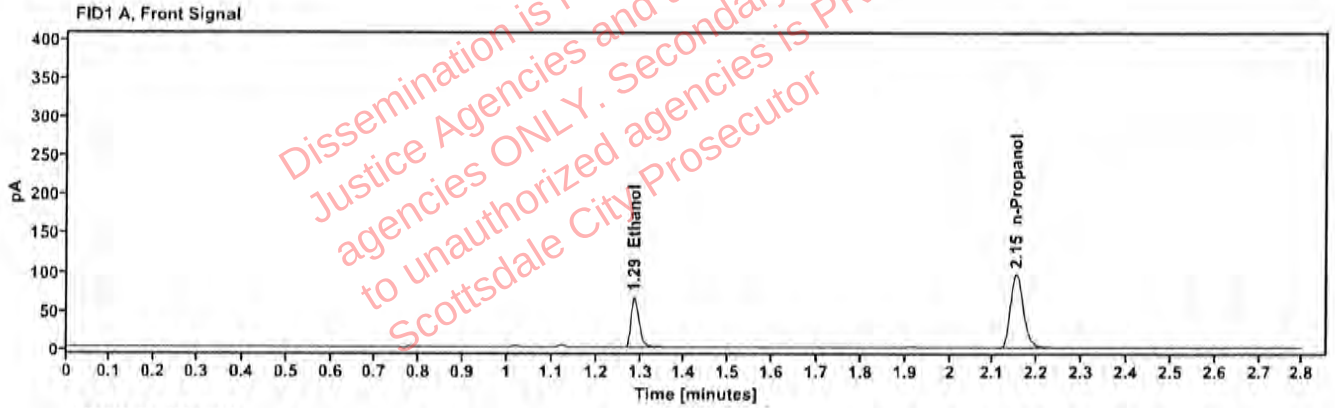
Compound	Time (min)	Peak Area
Ethanol	1.429	255.386
n-Propanol	2.606	209.586

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603046-2	**Vial:**	62
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:10:02 PM
Data file:	C:\Chem32\1\Data\19Feb26\62.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NON-C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



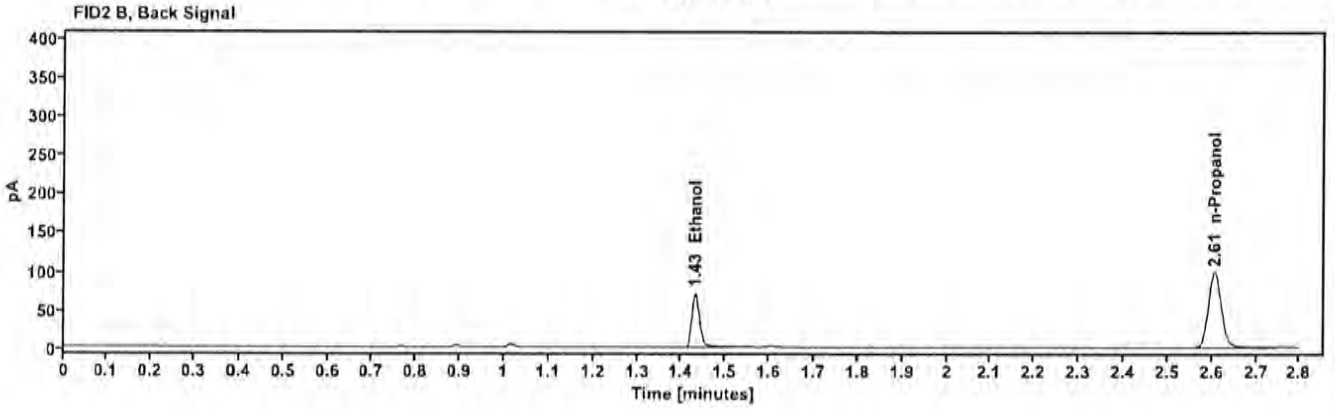


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1185	1.286	83.926
n-Propanol	——	2.152	197.445

Table 2: FID 2 B (column DB-ALC2)

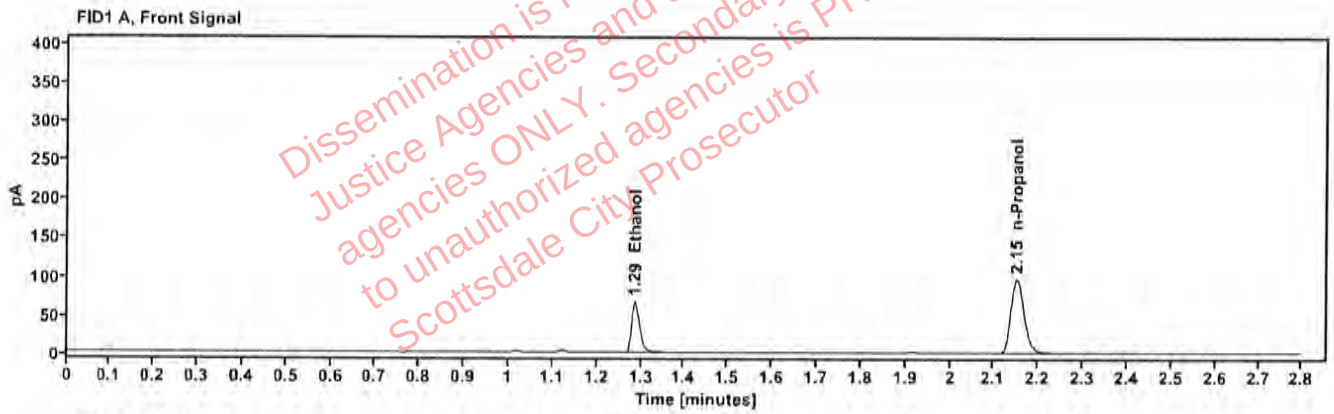
Compound	Time (min)	Peak Area
Ethanol	1.430	85.485
n-Propanol	2.606	202.977

[redacted] Canonico, Erika - (02-23-2026)

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2603046-2	**Vial:**	63
Description:	[redacted]	**LIMS ID:**	[redacted]
Method:	ethanol quant.M	**Sequence:**	19Feb26
Instrument:	US2320A024 US23180007	**Injection date:**	2/19/2026 4:13:50 PM
Data file:	C:\Chem32\1\Data\19Feb26\63.D	**Analyst:**	Canonico

Dissemination is restricted to Criminal Justice Agencies and authorized NCIC C.J. agencies ONLY. Secondary dissemination to unauthorized agencies is PROHIBITED. Scottsdale City Prosecutor



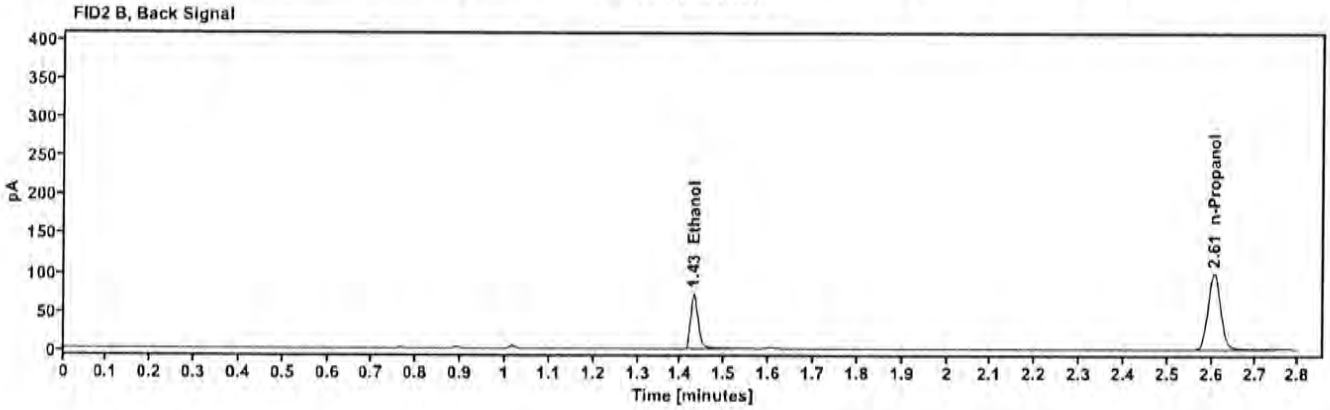


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1186	1.286	84.385
n-Propanol	----	2.151	198.255

Table 2: FID 2 B (column DB-ALC2)

Compound	Time (min)	Peak Area
Ethanol	1.430	86.469
n-Propanol	2.605	203.809