

**SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY
BLOOD ALCOHOL FACE SHEET**

ANALYSIS DATE 04/27/26

SEQUENCE NAME 27Apr26

EQUIPMENT

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

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03062417 Coefficient of determination (r^2)
Vial 2 0.10 calibrator Lot FN04042408 0.99989
Vial 3 0.20 calibrator Lot FN03132302
Vial 4 0.40 calibrator Lot FN04092401

CALIBRATION VERIFICATION AND RESOLUTION TEST

Vial	Sample	Expected result	Measured result	Manufacturer/lot
5	Blank	Not detected	Not detected	SPD lab 55602WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 031726MIX
7	Aqueous control	0.400 g/dL	0.395 g/dL	Lipomed 12052023-B
8	Aqueous control	0.040 g/dL	0.041 g/dL	Lipomed 529862
9	Blood control	0.203 g/dL	0.200 g/dL	ACQ 4190425129/3
20	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
31	Blood control	0.203 g/dL	0.200 g/dL	ACQ 4190425129/3
42	Aqueous control	0.100 g/dL	0.100 g/dL	Lipomed C1455120
53	Aqueous control	0.400 g/dL	0.397 g/dL	Lipomed 12052023-B
54	Aqueous control	0.040 g/dL	0.041 g/dL	Lipomed 529862
55	Blood control	0.203 g/dL	0.201 g/dL	ACQ 4190425129/3
56	Blank	Not detected	Not detected	SPD lab 033126AQ

SUBJECT SAMPLES

Subjects in the sequence 20 Subjects requiring reanalysis 0

ADDITIONAL NOTES: All testing proceeded as expected.

Run valid ☒
Run invalid ☐

Erika Camarico
Analyst

Run valid ☒
Run invalid ☐

Lori Abbott
Technical Reviewer

Scottsdale Police Department Crime Laboratory

Sequence Quality Assurance Summary

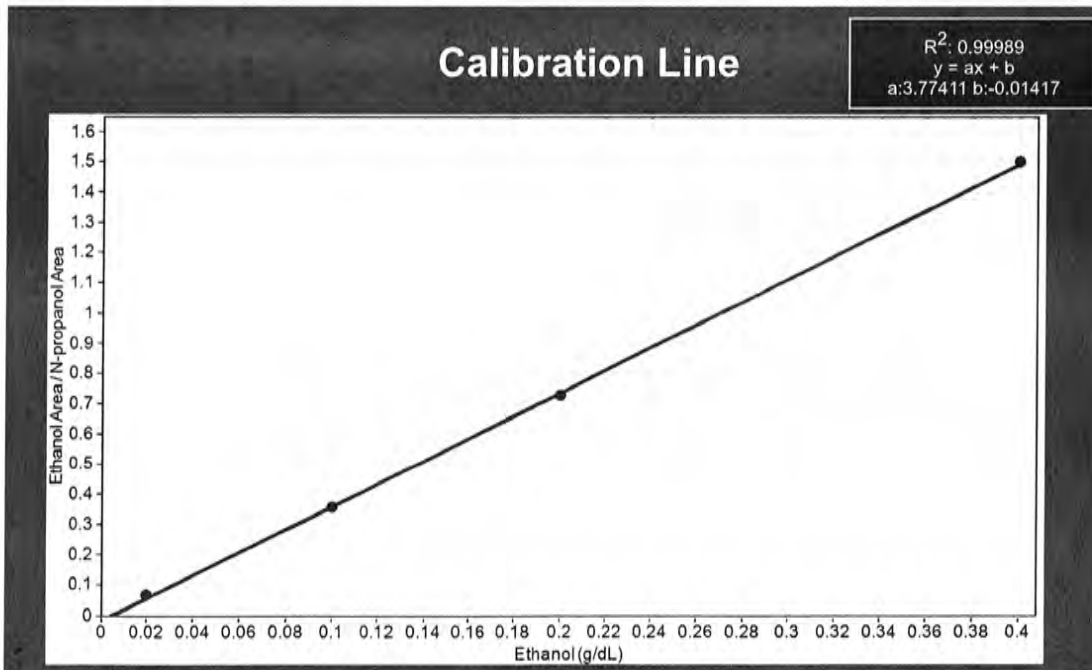
Sequence: 27Apr26

Analyst: Canonico

EL

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 55602WB	5	negative	negative	-	-
0.400 12052023-B	7	0.395	0.400	1.25	0.005
0.040 529862	8	0.041	0.040	2.50	0.001
0.203 4190425129/3	9	0.200	0.203	1.48	0.003
0.100 C1455120	20	0.101	0.100	1.00	0.001
0.203 4190425129/3	31	0.200	0.203	1.48	0.003
0.100 C1455120	42	0.100	0.100	0.00	0.000
0.400 12052023-B	53	0.397	0.400	0.75	0.003
0.040 529862	54	0.041	0.040	2.50	0.001
0.203 4190425129/3	55	0.201	0.203	0.99	0.002
blank 033126AQ	56	negative	negative	-	-

Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	13.516	194.815	0.069
0.100	69.993	193.913	0.361
0.200	140.386	192.640	0.729
0.400	303.542	202.147	1.502



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03062417	Vial:	1
Description:	0.020 Calibrator	Sequence:	27Apr26
Method:	ethanol quant.M	Injection date:	4/27/2026 3:20:46 PM
Instrument:	US2320A024 US23180007	Analyst:	Canonico <i>ee</i>
Data file:	C:\Chem32\1\Data\27Apr26\1.D		

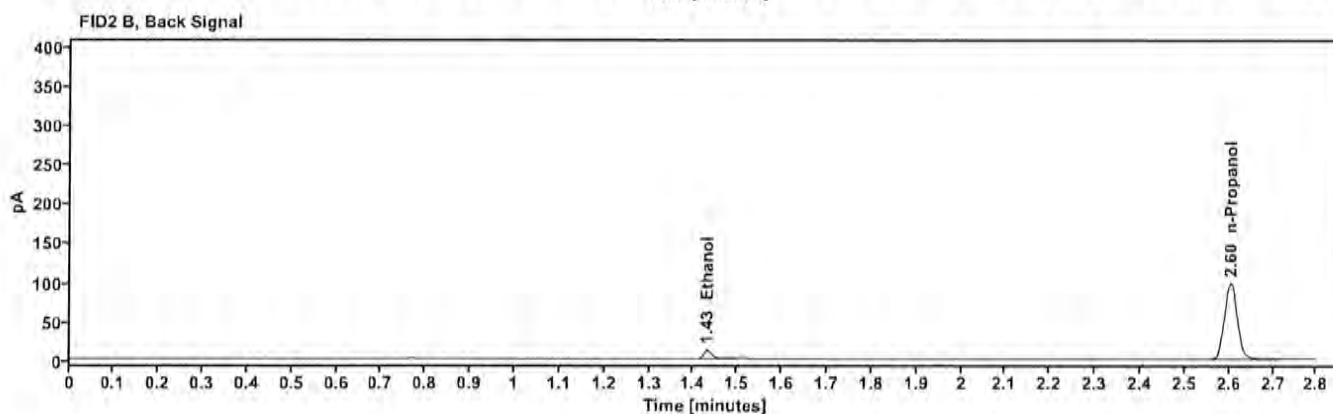
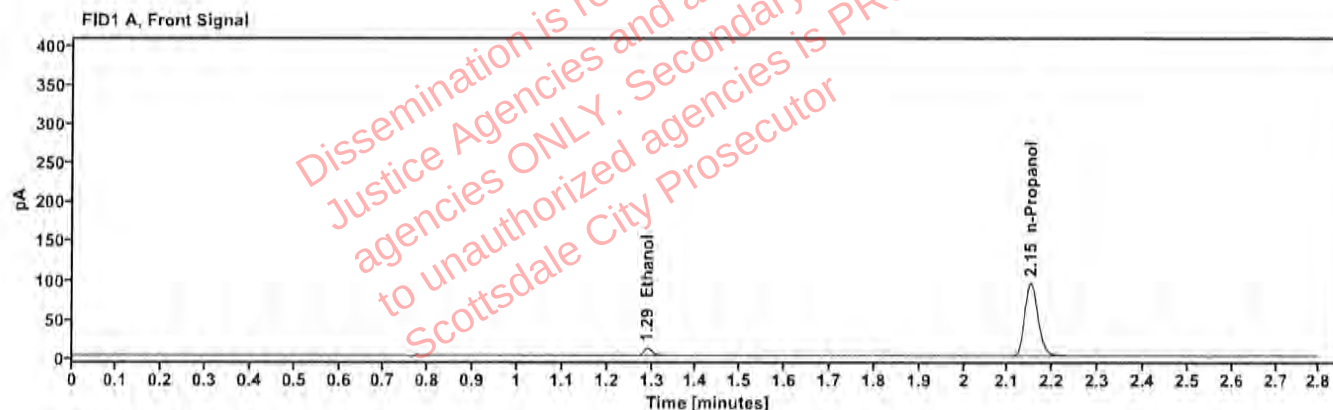


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.290	13.516
n-Propanol	2.150	194.815

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

Compound	Time (min)	Peak Area
Ethanol	1.430	14.024
n-Propanol	2.603	200.890

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04042408	Vial:	2
Description:	0.100 Calibrator	Sequence:	27Apr26
Method:	ethanol quant.M	Injection date:	4/27/2026 3:24:35 PM
Instrument:	US2320A024 US23180007	Analyst:	Canonico <i>EC</i>
Data file:	C:\Chem32\1\Data\27Apr26\2.D		

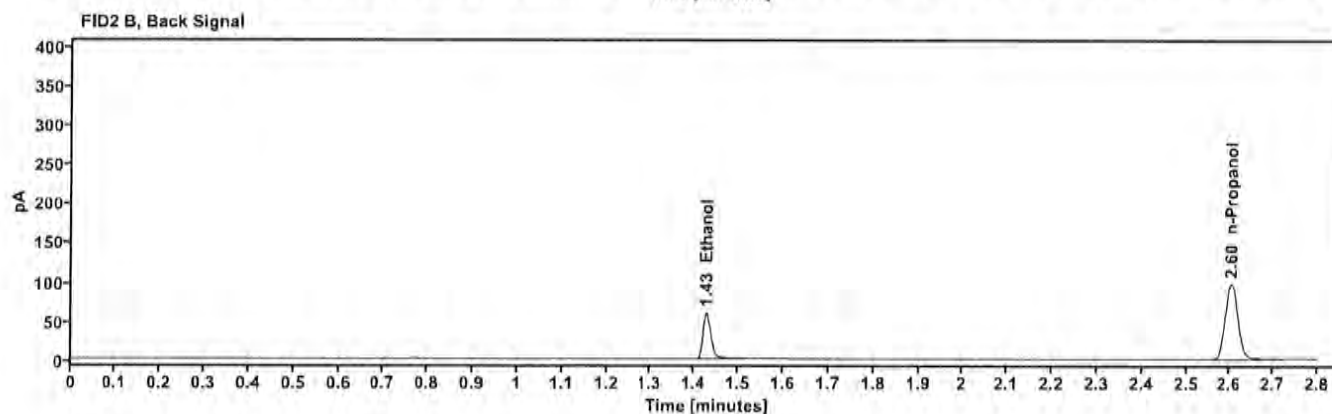
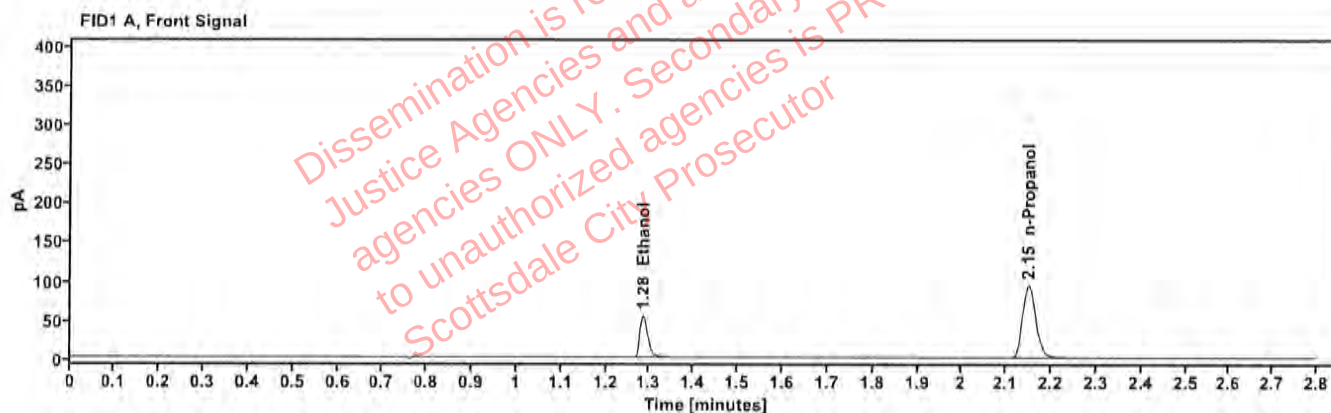


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.285	69.993
n-Propanol	2.149	193.913

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

Compound	Time (min)	Peak Area
Ethanol	1.427	72.057
n-Propanol	2.603	199.724

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03132302	Vial:	3
Description:	0.200 Calibrator	Sequence:	27Apr26
Method:	ethanol quant.M	Injection date:	4/27/2026 3:28:22 PM
Instrument:	US2320A024 US23180007	Analyst:	Canonico <i>EC</i>
Data file:	C:\Chem32\1\Data\27Apr26\3.D		

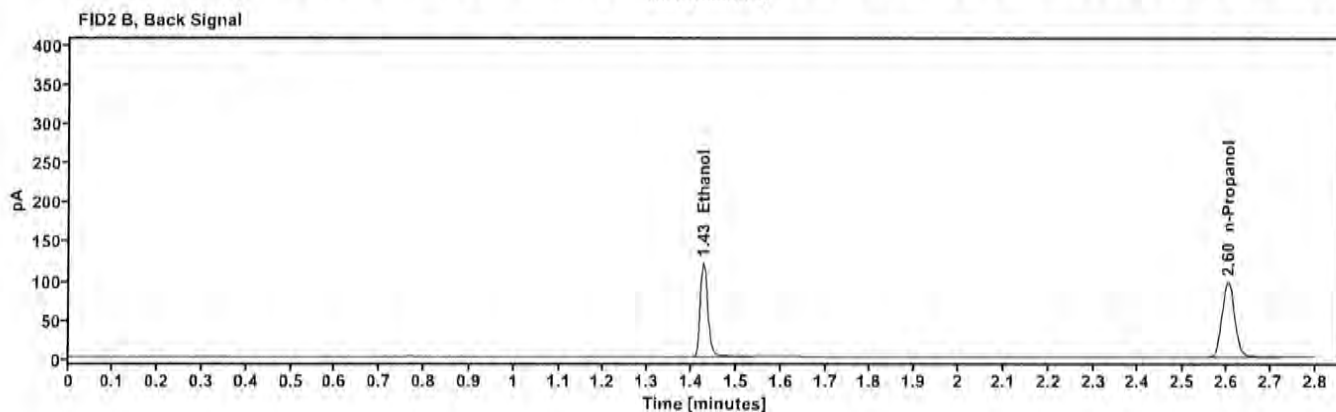
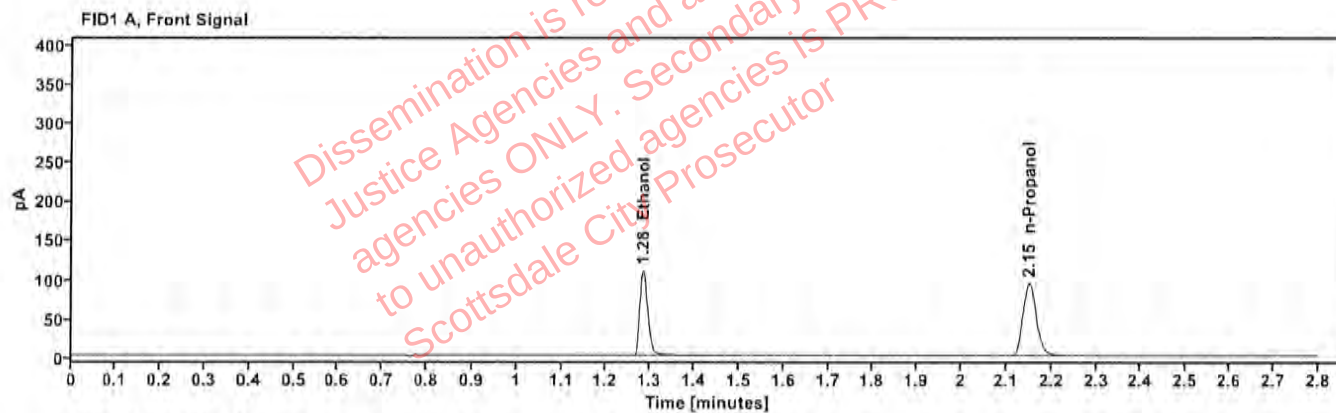


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.283	140.386
n-Propanol	2.150	192.640

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

Compound	Time (min)	Peak Area
Ethanol	1.427	145.079
n-Propanol	2.603	198.426

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04092401	Vial:	4
Description:	0.400 Calibrator	Sequence:	27Apr26
Method:	ethanol quant.M	Injection date:	4/27/2026 3:32:10 PM
Instrument:	US2320A024 US23180007	Analyst:	Canonico <i>EC</i>
Data file:	C:\Chem32\1\Data\27Apr26\4.D		

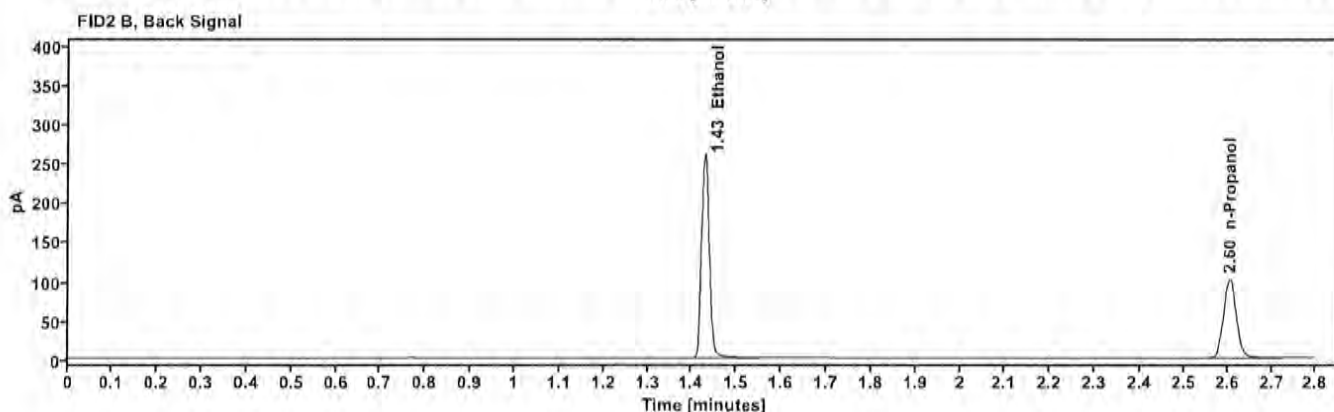
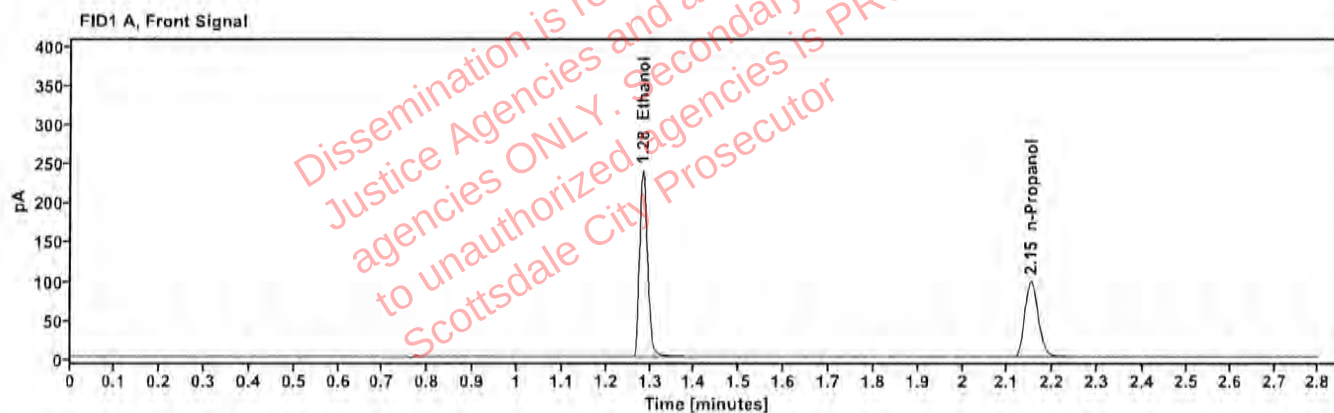


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.283	303.542
n-Propanol	2.151	202.147

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

Compound	Time (min)	Peak Area
Ethanol	1.428	313.234
n-Propanol	2.604	207.935

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	55602WB	Vial:	5
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:35:57 PM
Data file:	C:\Chem32\1\Data\27Apr26\5.D	Analyst:	Canonico <i>ec</i>

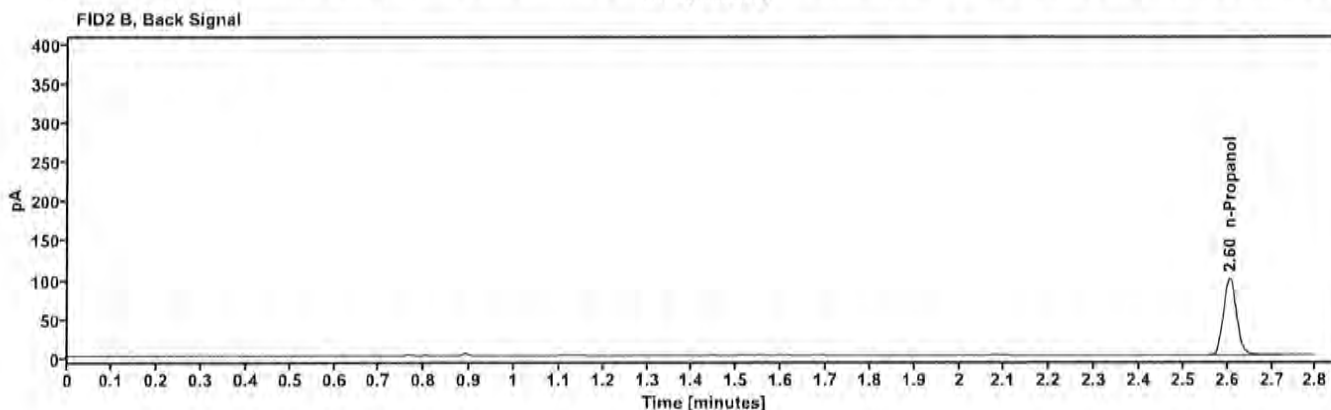
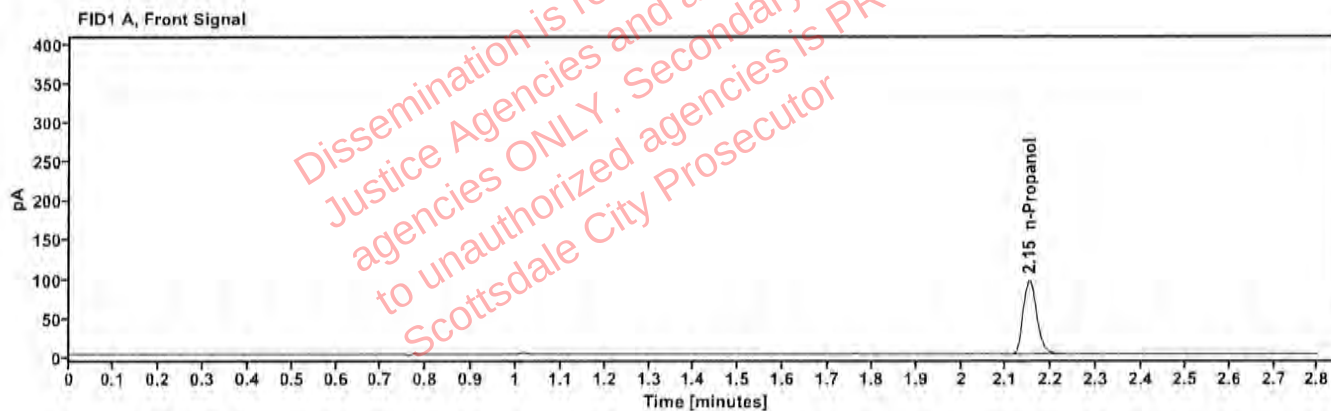


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	—	2.151	196.808

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

Compound	Time (min)	Peak Area
n-Propanol	2.605	203.388

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	031726MIX	Vial:	6
Description:	Volatile Mix	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:39:46 PM
Data file:	C:\Chem32\1\Data\27Apr26\6.D	Analyst:	Canonico <i>EC</i>

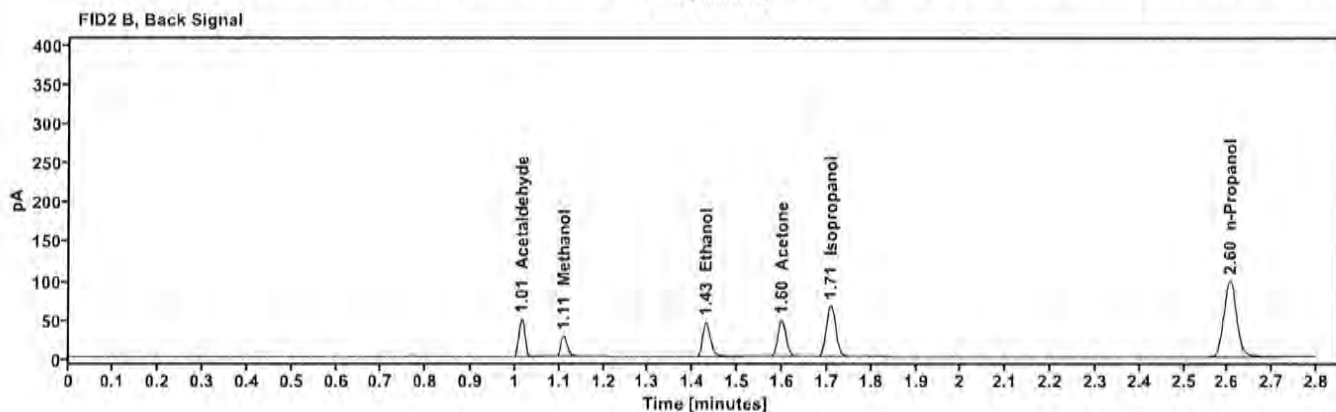
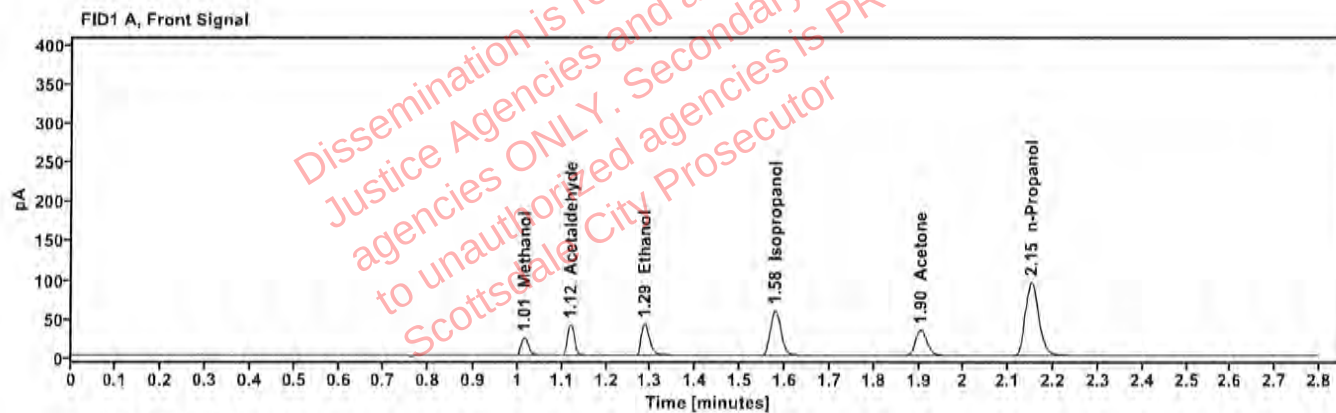


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	—	1.015	27.308
Acetaldehyde	—	1.119	43.514
quantified Ethanol	0.0758	1.286	53.245
Isopropanol	—	1.578	95.893
Acetone	—	1.904	59.680
n-Propanol	—	2.151	195.829

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	45.036
Methanol	1.109	27.972
Ethanol	1.429	54.805
Acetone	1.598	61.668
Isopropanol	1.708	99.043
n-Propanol	2.604	201.376

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	7
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:44:47 PM
Data file:	C:\Chem32\1\Data\27Apr26\7.D	Analyst:	Canonico <i>ec</i>

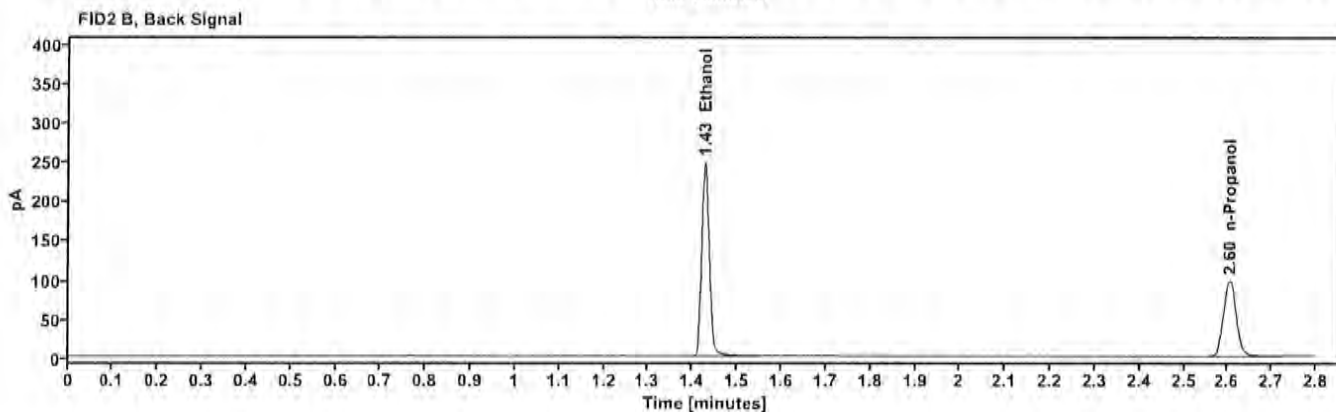
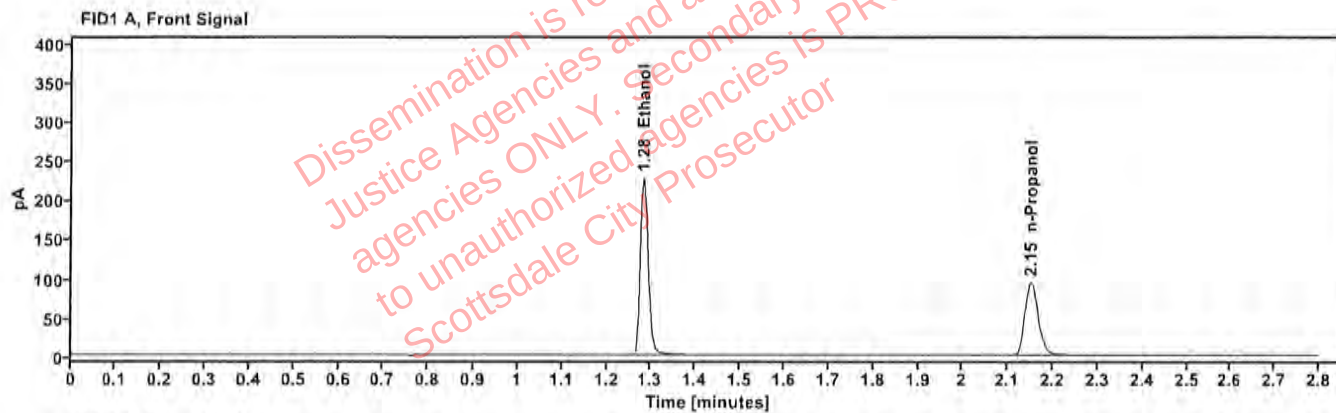


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3958	1.283	288.642
n-Propanol	—	2.150	195.076

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

Compound	Time (min)	Peak Area
Ethanol	1.427	298.160
n-Propanol	2.604	200.569

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	8
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:48:33 PM
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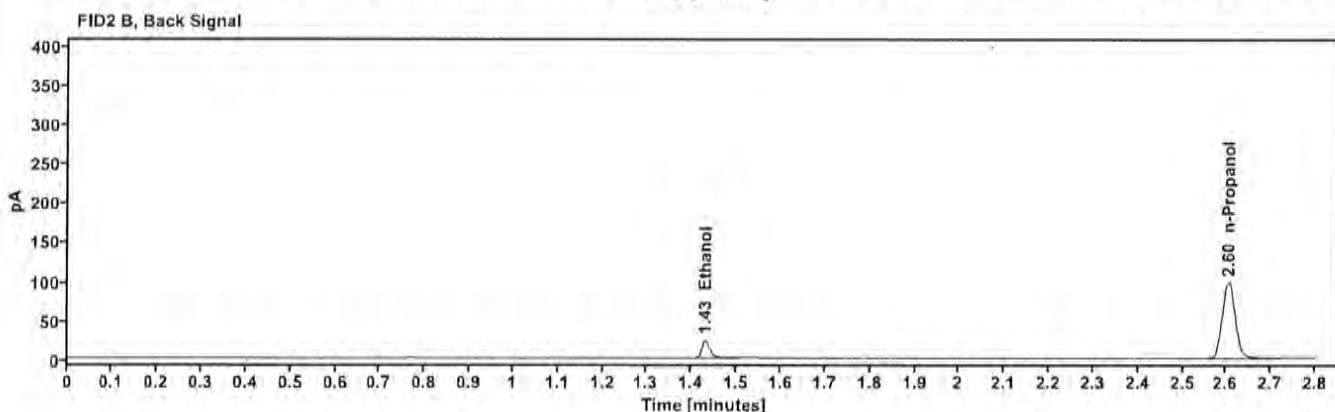
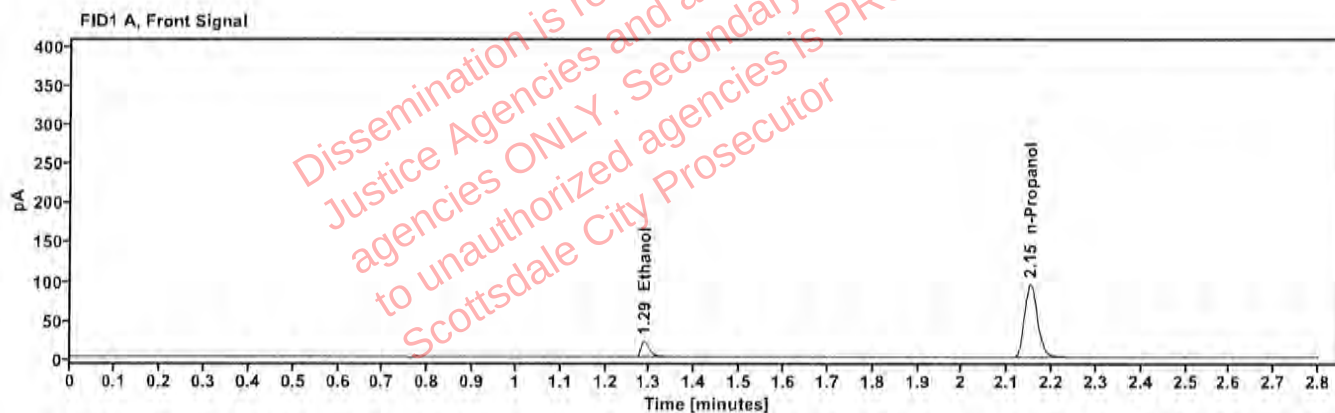


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0413	1.288	27.717
n-Propanol	—	2.151	195.517

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

Compound	Time (min)	Peak Area
Ethanol	1.430	28.601
n-Propanol	2.604	201.205

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	9
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:52:22 PM
Data file:	C:\Chem32\1\Data\27Apr26\9.D	Analyst:	Canonico <i>ee</i>

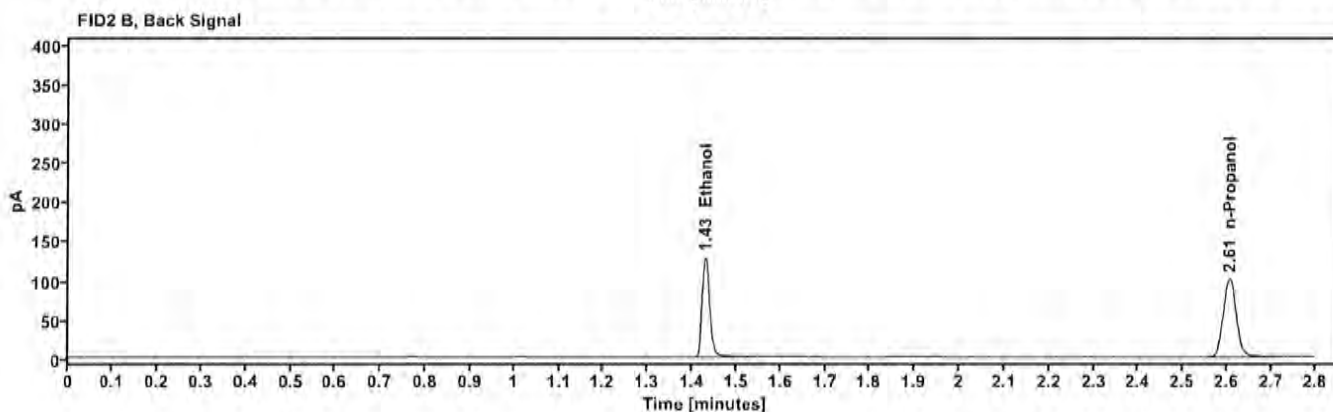
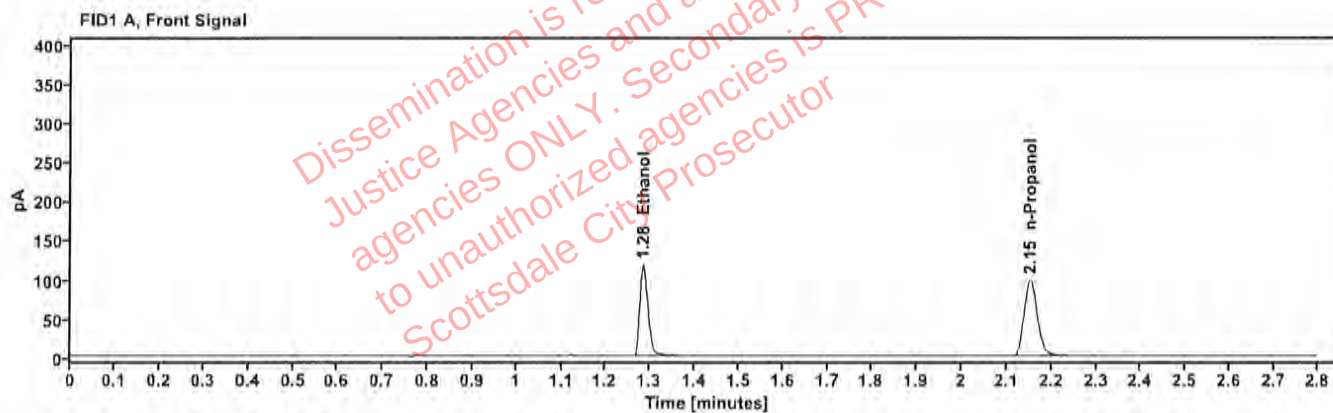


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2000	1.285	149.086
n-Propanol	—	2.151	201.326

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

Compound	Time (min)	Peak Area
Ethanol	1.429	154.062
n-Propanol	2.605	206.874

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	20
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:36:34 PM
Data file:	C:\Chem32\1\Data\27Apr26\20.D	Analyst:	Canonico <i>90</i>

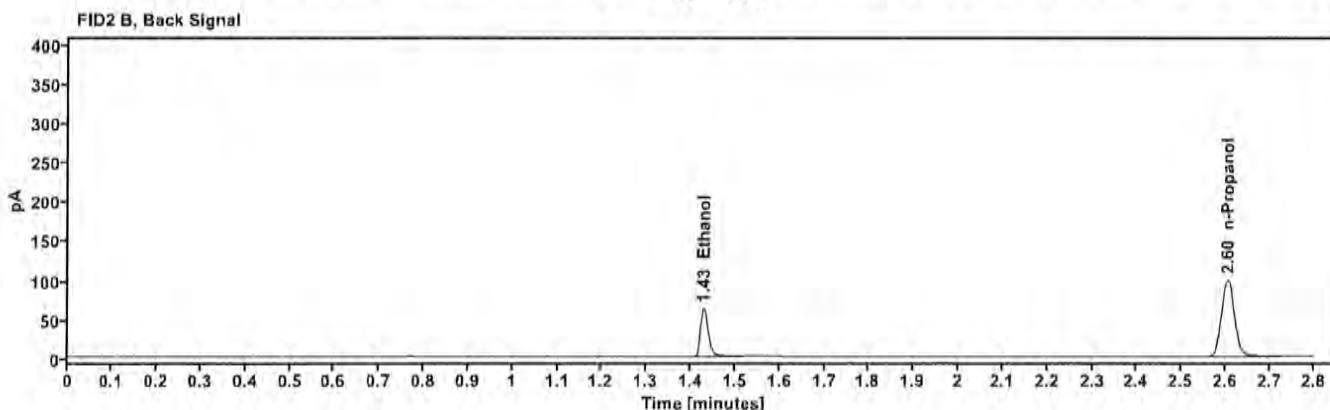
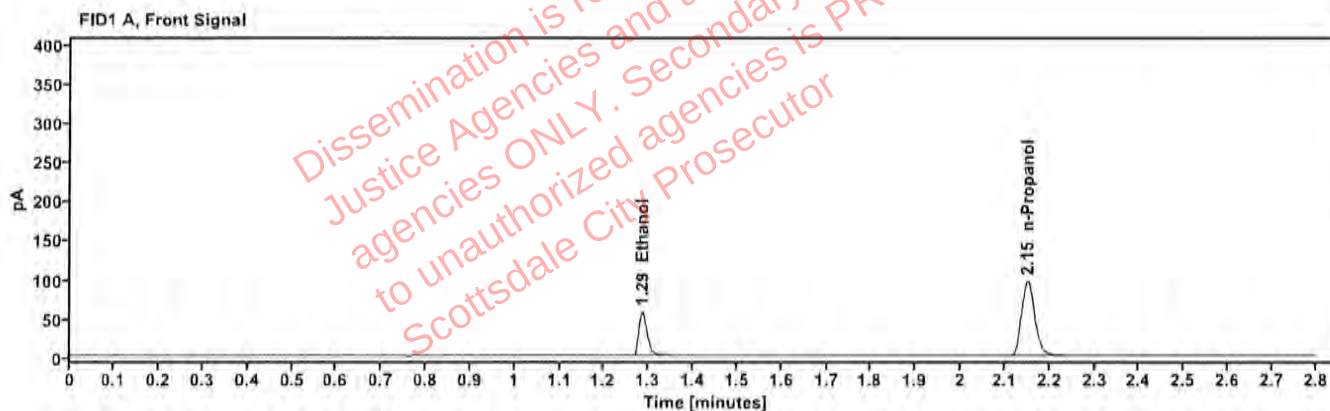


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1015	1.285	72.858
n-Propanol	—	2.150	197.597

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

Compound	Time (min)	Peak Area
Ethanol	1.429	75.051
n-Propanol	2.604	203.169

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	31
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:20:46 PM
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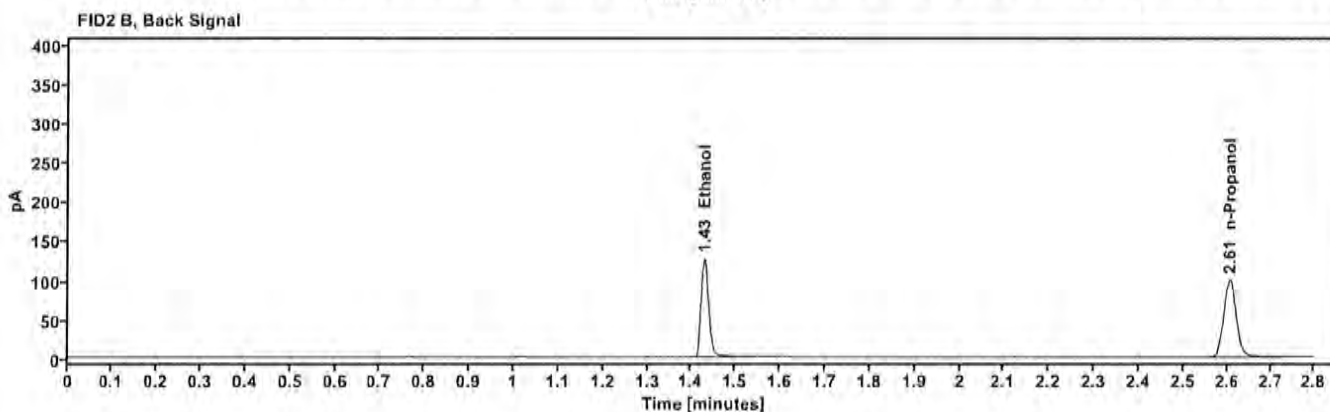
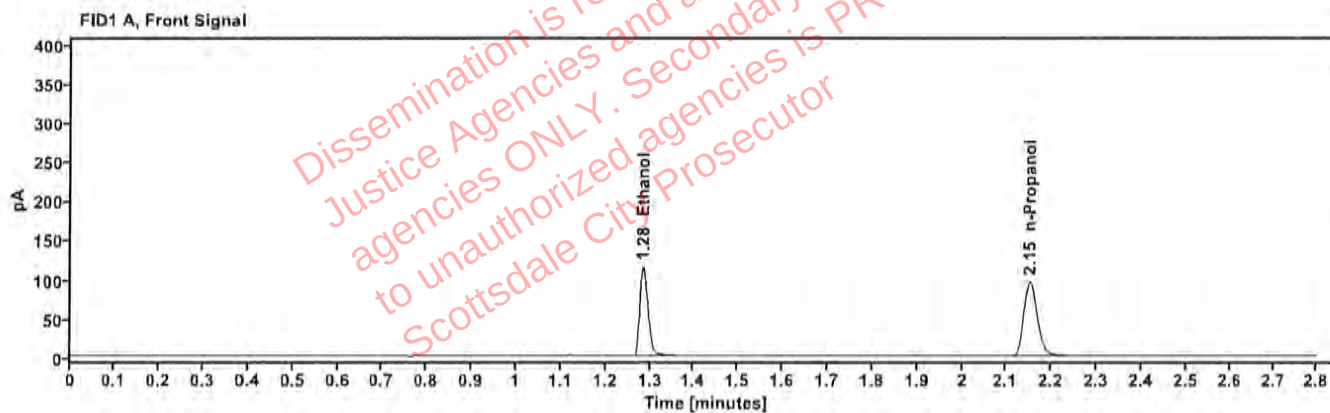


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2007	1.285	147.452
n-Propanol	—	2.151	198.365

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

Compound	Time (min)	Peak Area
Ethanol	1.429	152.200
n-Propanol	2.605	203.859

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	42
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:03:47 PM
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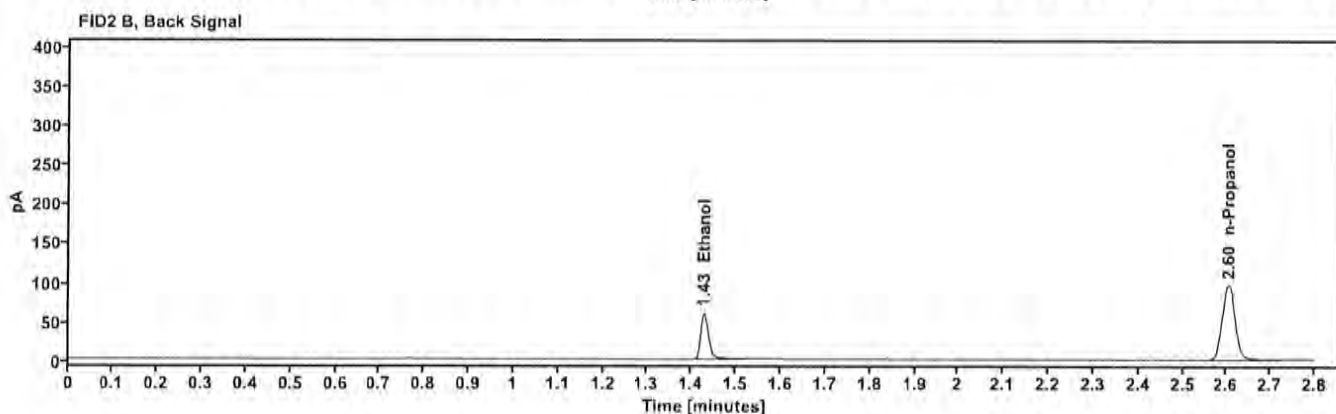
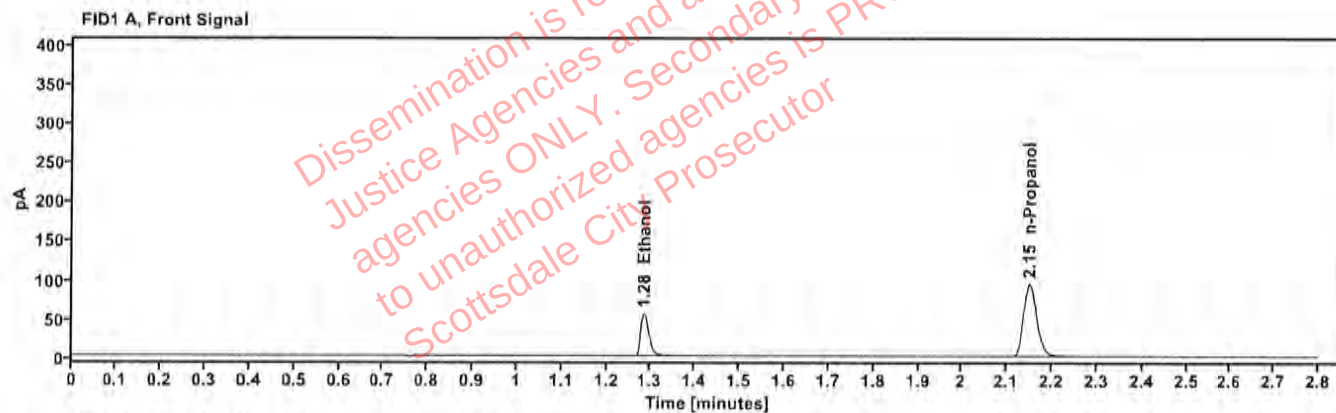


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1007	1.285	70.646
n-Propanol	—	2.150	193.072

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

Compound	Time (min)	Peak Area
Ethanol	1.428	72.874
n-Propanol	2.603	198.362

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	53
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:47:59 PM
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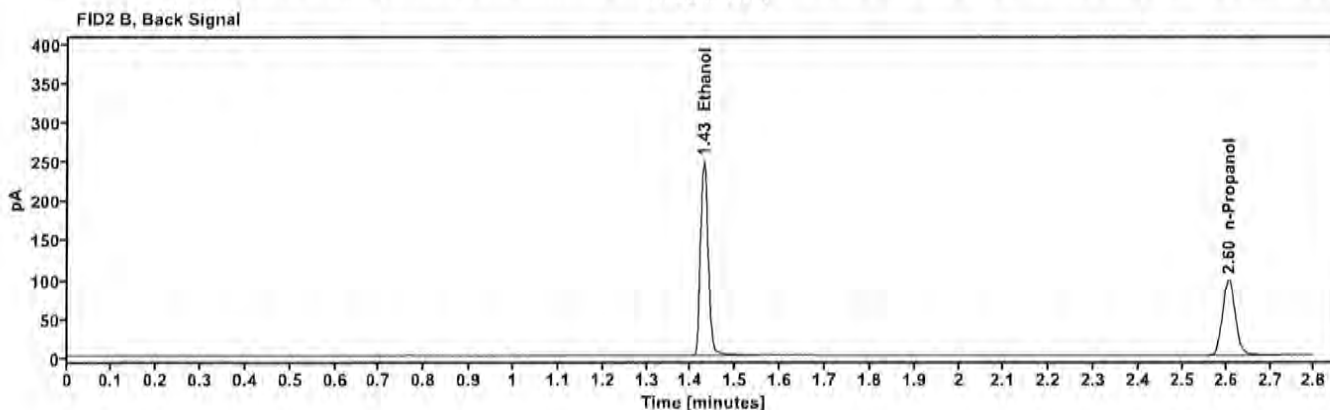
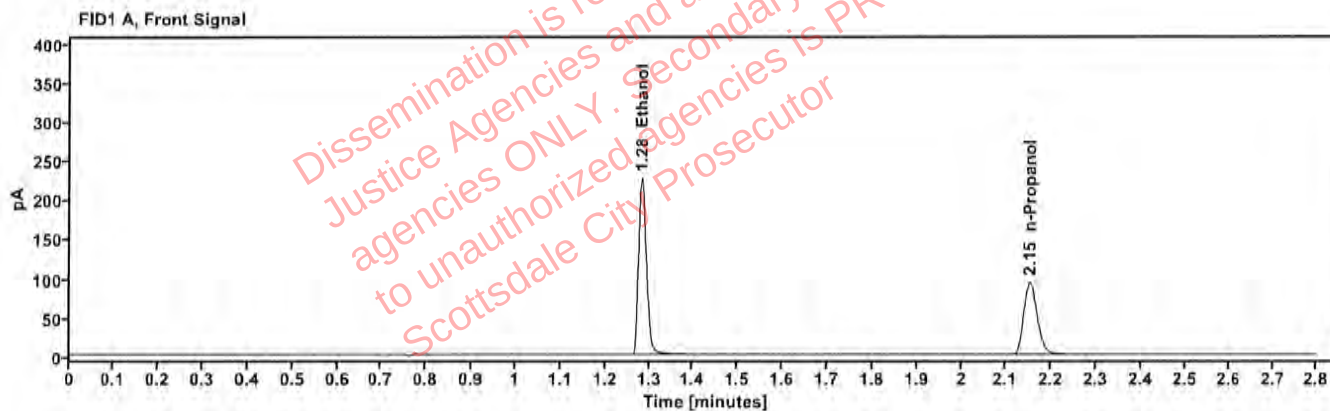


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3979	1.283	288.530
n-Propanol	—	2.151	193.986

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

Compound	Time (min)	Peak Area
Ethanol	1.428	297.471
n-Propanol	2.605	199.218

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	54
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:51:47 PM
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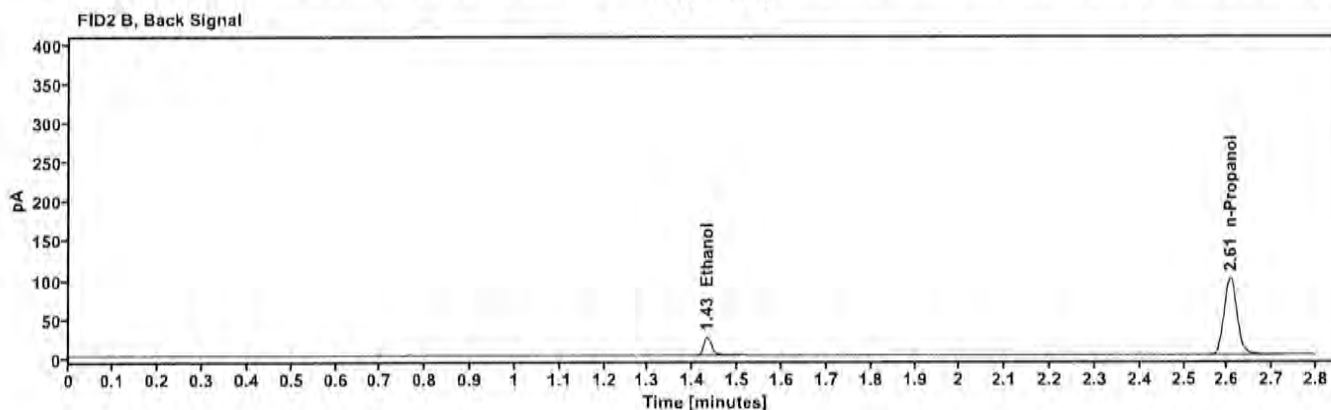
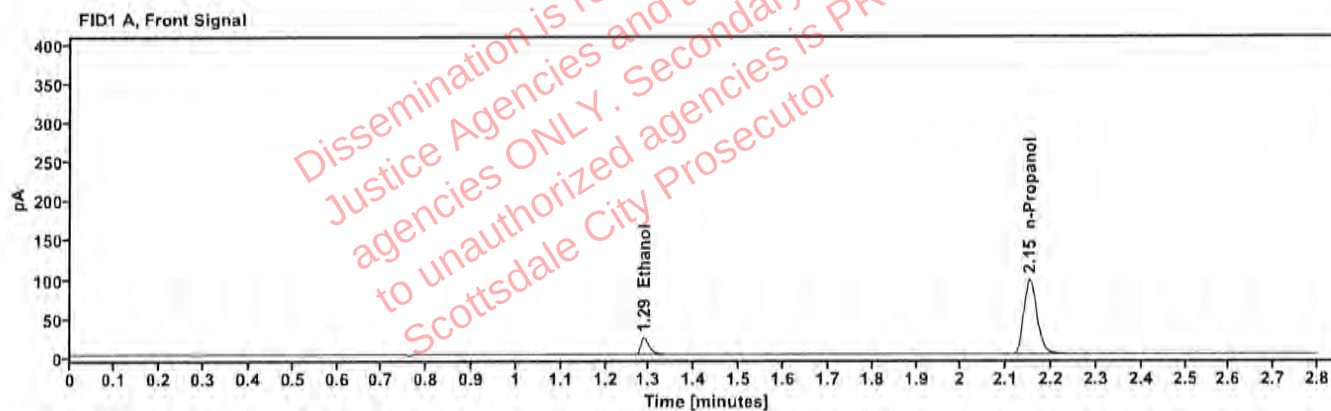


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0418	1.288	28.441
n-Propanol	—	2.152	198.149

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

Compound	Time (min)	Peak Area
Ethanol	1.431	29.298
n-Propanol	2.606	203.594

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	55
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:56:46 PM
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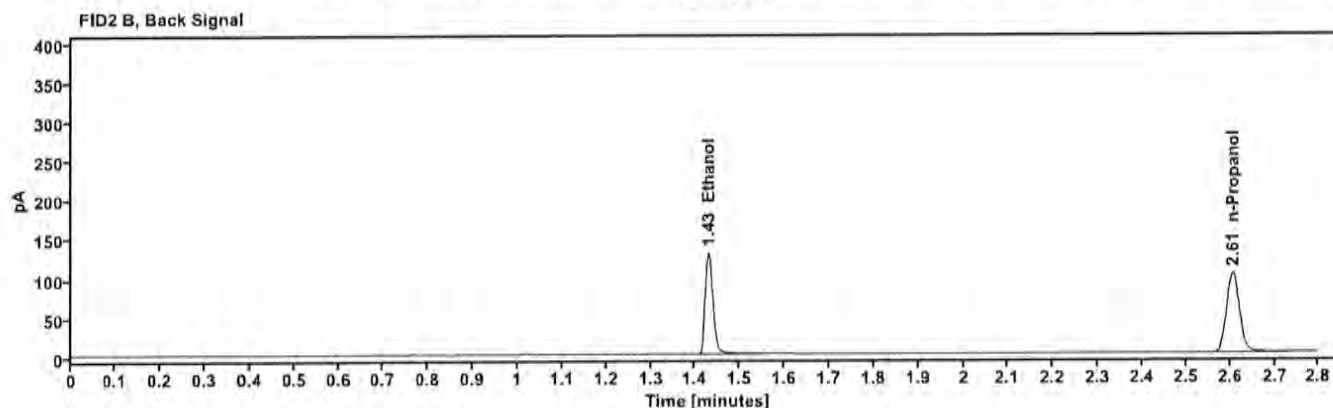
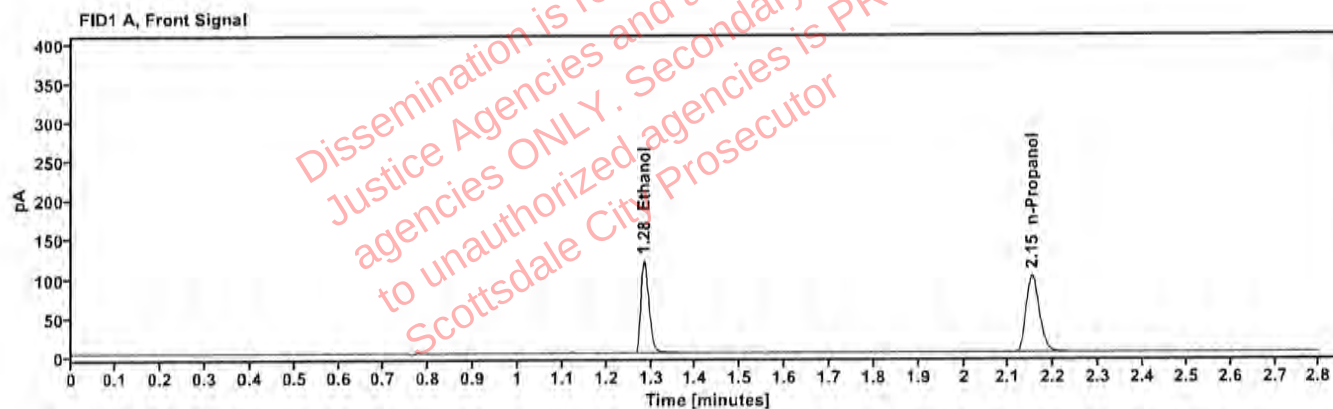


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2010	1.285	152.641
n-Propanol	—	2.151	205.003

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

Compound	Time (min)	Peak Area
Ethanol	1.429	157.800
n-Propanol	2.605	210.762

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	033126AQ	Vial:	56
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 7:00:34 PM
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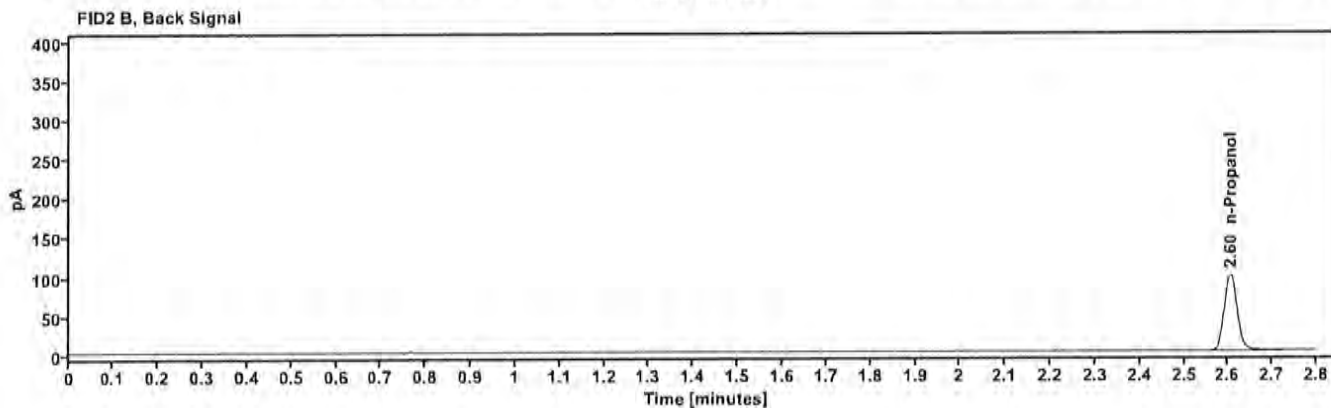
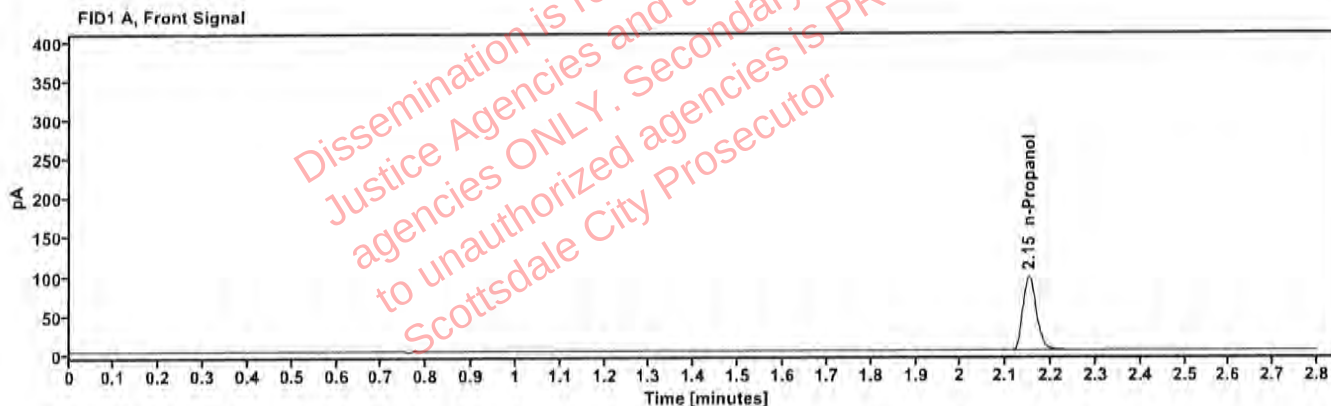


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	---	2.151	197.007

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

Compound	Time (min)	Peak Area
n-Propanol	2.605	202.505

Sequence Summary

Page 1 of 2

Sequence name: 27Apr26

Instrument: US2320A024 US23180007

Analyst: Canonico

82

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	55602WB	negative	Control		ethanol quant.M
6	031726MIX	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	2605561-1		Sample		ethanol quant.M
11	2605561-1		Sample		ethanol quant.M
12	2606867-2		Sample		ethanol quant.M
13	2606867-2		Sample		ethanol quant.M
14	2606871-2		Sample		ethanol quant.M
15	2606871-2		Sample		ethanol quant.M
16	2606629-3		Sample		ethanol quant.M
17	2606629-3		Sample		ethanol quant.M
18	2606961-2		Sample		ethanol quant.M
19	2606961-2		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2606969-1		Sample		ethanol quant.M
22	2606969-1		Sample		ethanol quant.M
23	2606973-2		Sample		ethanol quant.M
24	2606973-2		Sample		ethanol quant.M
25	2607038-2		Sample		ethanol quant.M
26	2607038-2		Sample		ethanol quant.M
27	2607040-1		Sample		ethanol quant.M
28	2607040-1		Sample		ethanol quant.M
29	2607092-2		Sample		ethanol quant.M
30	2607092-2		Sample		ethanol quant.M
31	4190425129/3	0.203	Control		ethanol quant.M
32	2607097-1		Sample		ethanol quant.M
33	2607097-1		Sample		ethanol quant.M
34	414-01J.J.		Sample		ethanol quant.M
35	414-01J.J.		Sample		ethanol quant.M
36	2606062-3		Sample		ethanol quant.M
37	2606062-3		Sample		ethanol quant.M
38	2604352-3		Sample		ethanol quant.M
39	2604352-3		Sample		ethanol quant.M
40	2607389-2		Sample		ethanol quant.M
41	2607389-2		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	2607391-2		Sample		ethanol quant.M
44	2607391-2		Sample		ethanol quant.M
45	2607308-2		Sample		ethanol quant.M
46	2607308-2		Sample		ethanol quant.M
47	2607058-2		Sample		ethanol quant.M

Sequence Summary

Page 2 of 2

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48	2607058-2		Sample		ethanol quant.M
49	2607273-2		Sample		ethanol quant.M
50	2607273-2		Sample		ethanol quant.M
51	2606980-1		Sample		ethanol quant.M
52	2606980-1		Sample		ethanol quant.M
53	12052023-B	0.400	Control		ethanol quant.M
54	529862	0.040	Control		ethanol quant.M
55	4190425129/3	0.203	Control		ethanol quant.M
56	033126AQ	negative	Control		ethanol quant.M

Dissemination is restricted to Criminal
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agencies ONLY. Secondary dissemination
to unauthorized agencies is PROHIBITED.
Scottsdale City Prosecutor

Scottsdale Police Department Crime Laboratory

Summary of Cases

SEQUENCE NAME: 27Apr26

ANALYST: Canonico

ee

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference(g/dL)*
10 11	0.2144	0.2126	0.21350	0.42	0.00090
12 13	0.2806	0.2802	0.28040	0.07	0.00020
14 15	0.2418	0.2435	0.24265	0.35	0.00085
16 17	0.2451	0.2442	0.24465	0.18	0.00045
18 19	0.2051	0.2051	0.20510	0.00	0.00000
21 22	0.1174	0.1178	0.11760	0.17	0.00020
23 24	0.1372	0.1378	0.13750	0.22	0.00030
25 26	0.1216	0.1212	0.12140	0.16	0.00020
27 28	0.0303	0.0302	0.03025	0.17	0.00005
29 30	0.2249	0.2264	0.22565	0.33	0.00075
32 33	0.1190	0.1191	0.11905	0.04	0.00005
34 35	0.1445	0.1445	0.14450	0.00	0.00000
36 37	0.1983	0.1967	0.19750	0.41	0.00080
38 39	0.2207	0.2226	0.22165	0.43	0.00095
40 41	0.1818	0.1817	0.18175	0.03	0.00005
43 44	0.0890	0.0890	0.08900	0.00	0.00000
45 46	0.1368	0.1364	0.13660	0.15	0.00020
47 48	0.1467	0.1464	0.14655	0.10	0.00015
49 50	0.3915	0.3917	0.39160	0.03	0.00010
51 52	0.3083	0.3077	0.30800	0.10	0.00030

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

Scottsdale Forensic Lab Blood Alcohol Pipetting Log

ANALYST: Canonico

SEQUENCE: 27Apr26

[illegible]

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2605561-1	Vial:	10
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:56:10 PM
Data file:	C:\Chem32\1\Data\27Apr26\10.D	Analyst:	Canonico

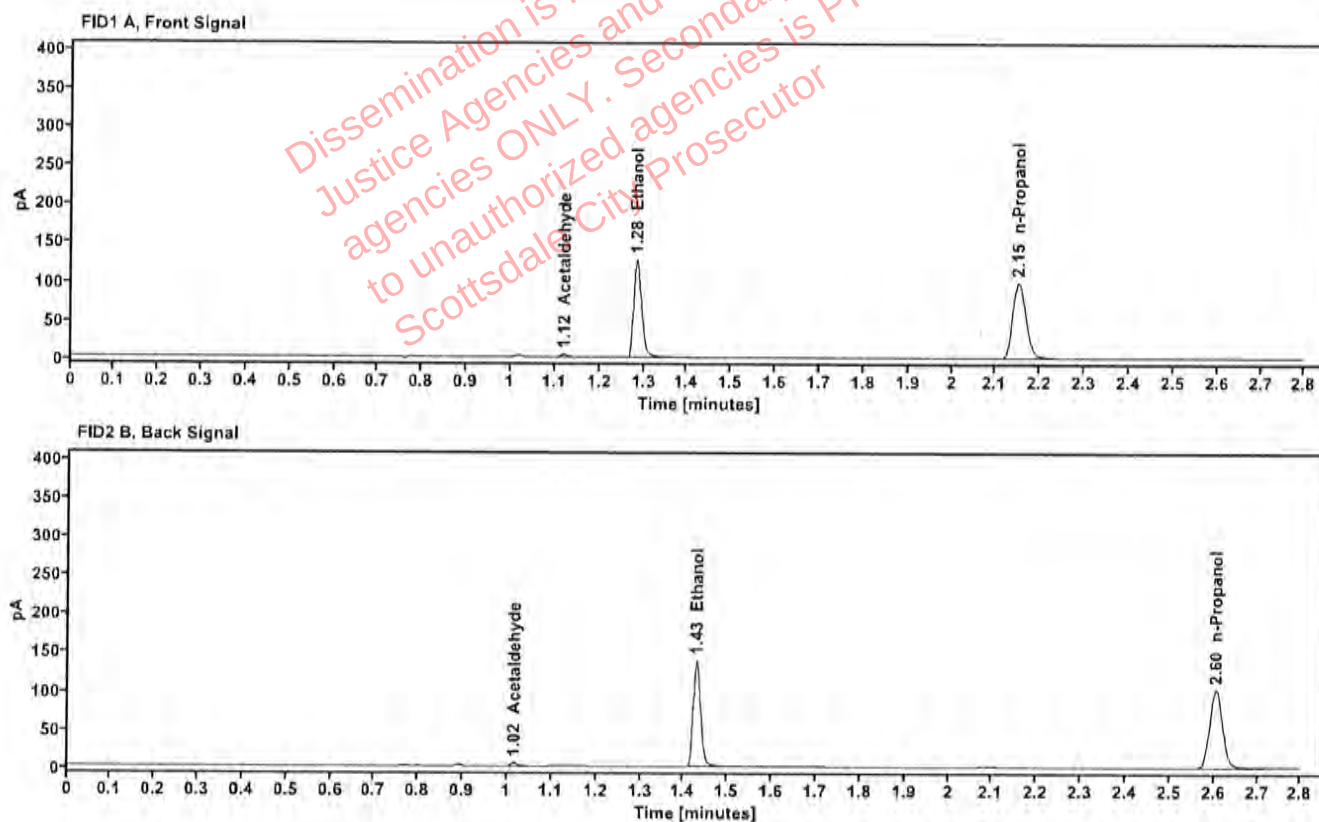


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.121	3.832
quantified Ethanol	0.2144	1.284	161.923
n-Propanol	—	2.151	203.726

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.066
Ethanol	1.429	167.055
n-Propanol	2.605	209.516

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2605561-1	Vial:	11
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 3:59:58 PM
Data file:	C:\Chem32\11\Data\27Apr26\11.D	Analyst:	Canonico

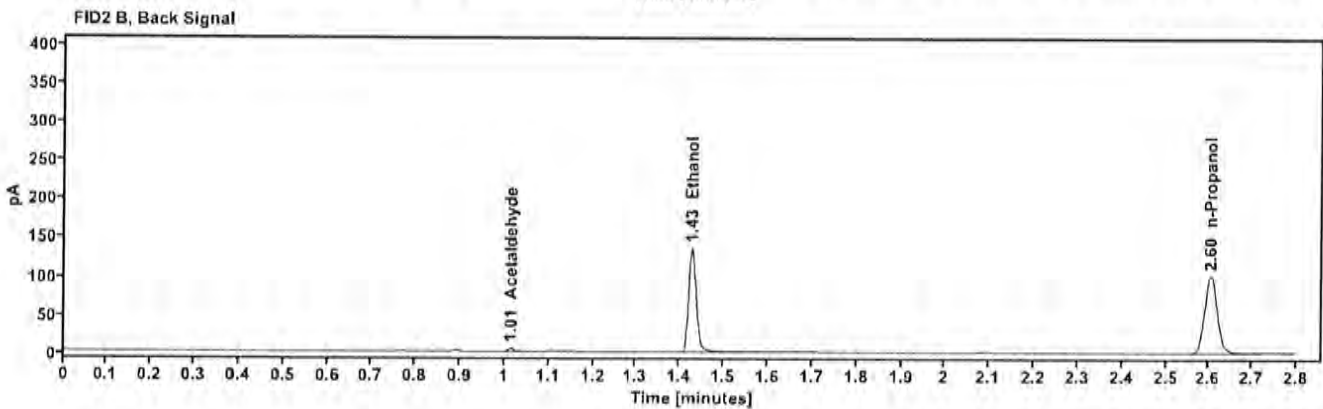
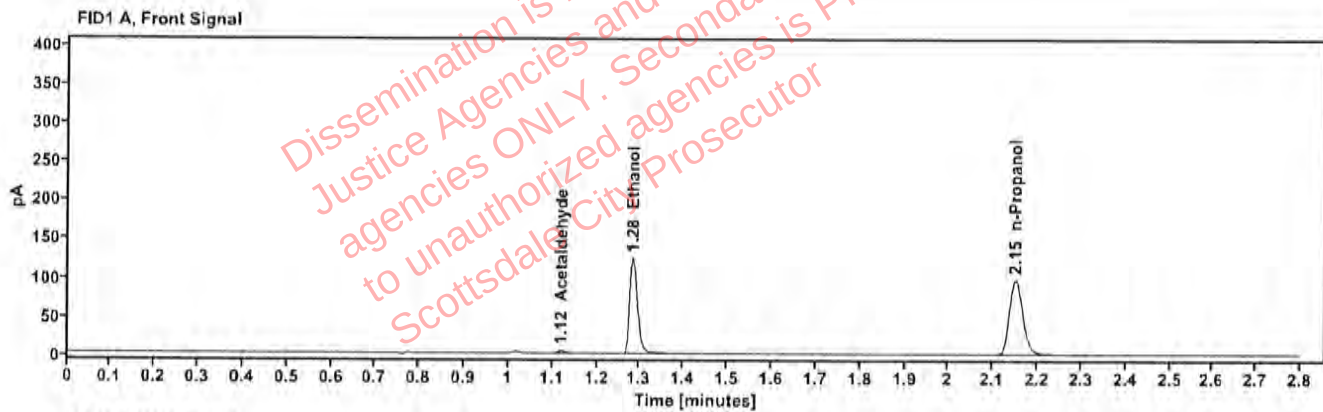


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.120	3.896
quantified Ethanol	0.2126	1.284	158.059
n-Propanol	—	2.150	200.485

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.014	4.122
Ethanol	1.427	163.049
n-Propanol	2.604	206.391

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606867-2	Vial:	12
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:03:46 PM
Data file:	C:\Chem32\1\Data\27Apr26\12.D	Analyst:	Canonico

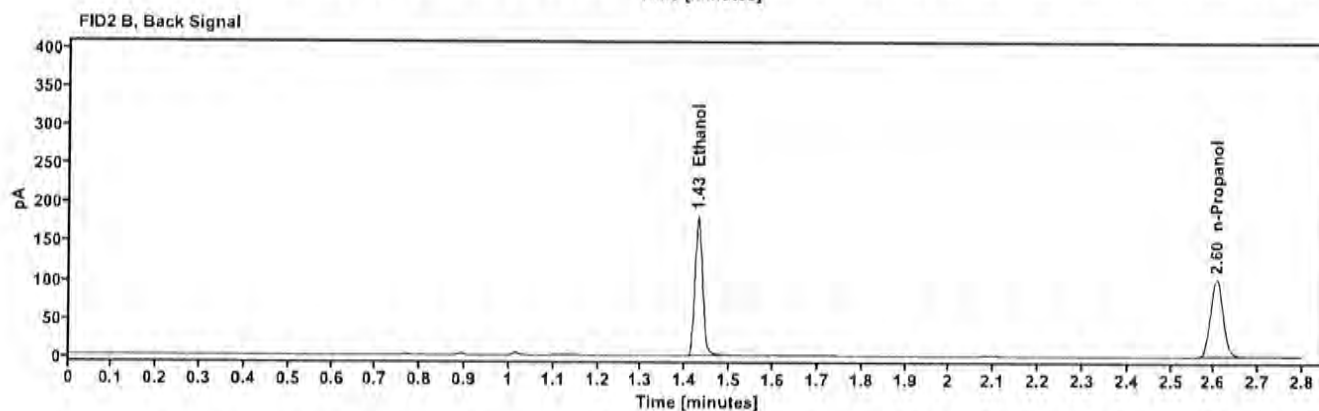
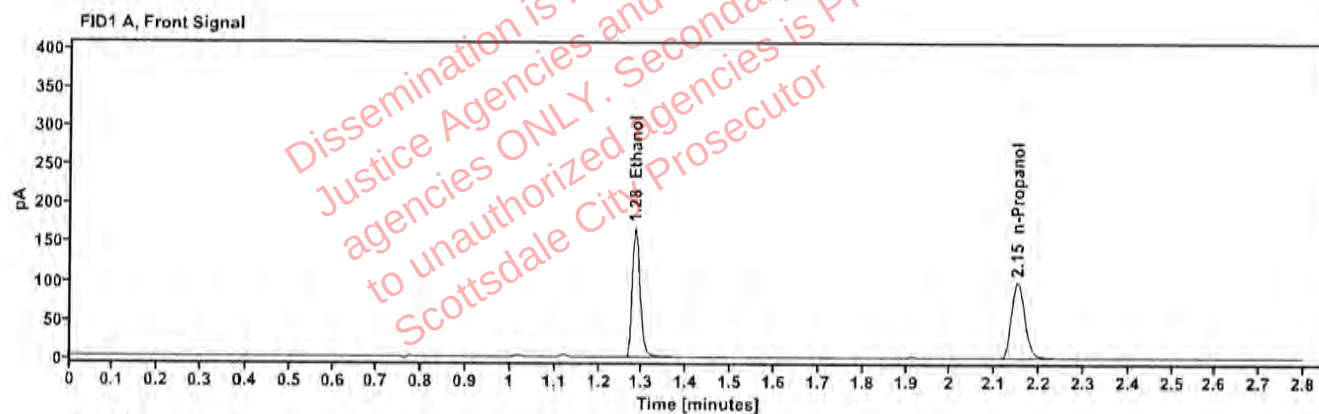


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2806	1.284	211.856
n-Propanol		2.151	202.781

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

Compound	Time (min)	Peak Area
Ethanol	1.428	218.430
n-Propanol	2.605	208.217

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606867-2	Vial:	13
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:08:46 PM
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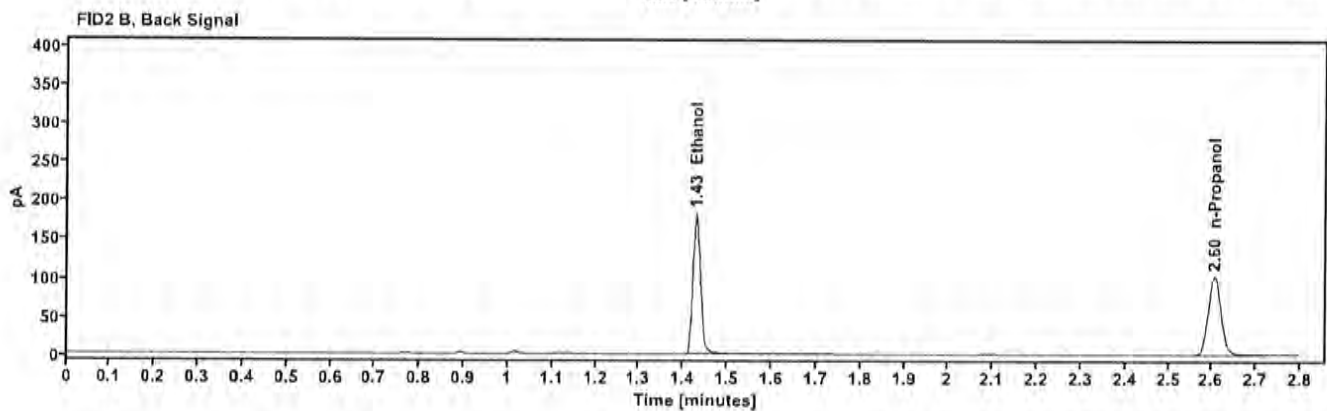
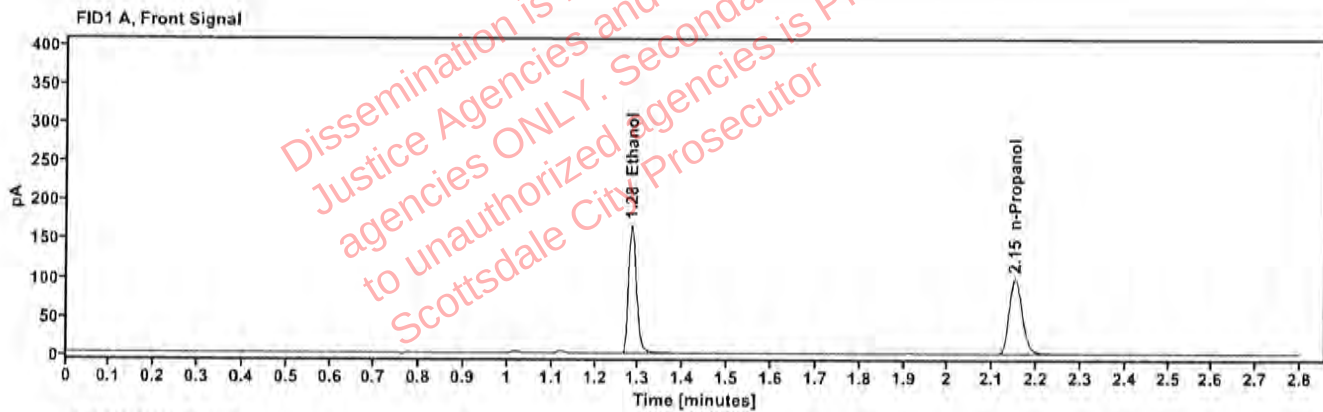


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2802	1.284	211.345
n-Propanol	-----	2.151	202.549

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

Compound	Time (min)	Peak Area
Ethanol	1.428	217.925
n-Propanol	2.605	208.292

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606871-2	Vial:	14
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:12:34 PM
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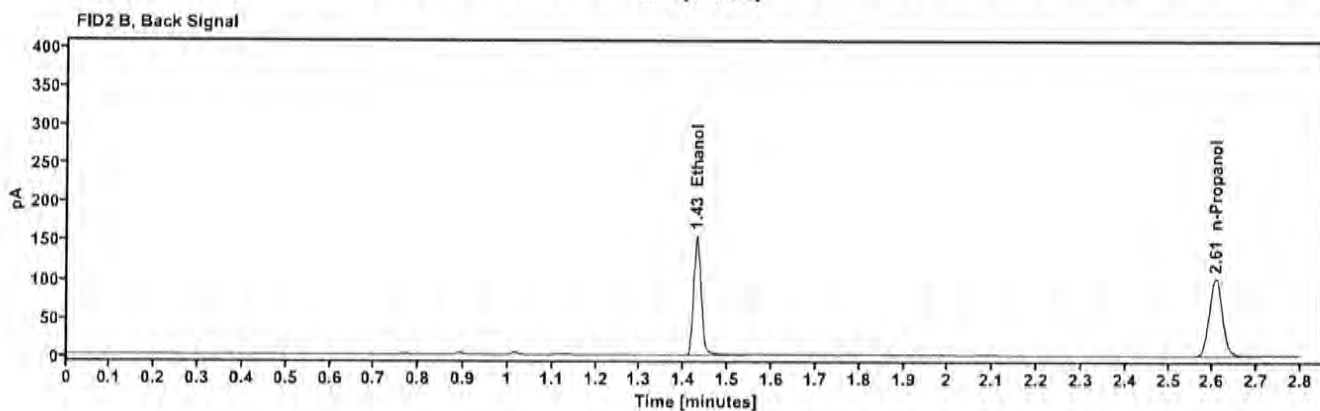
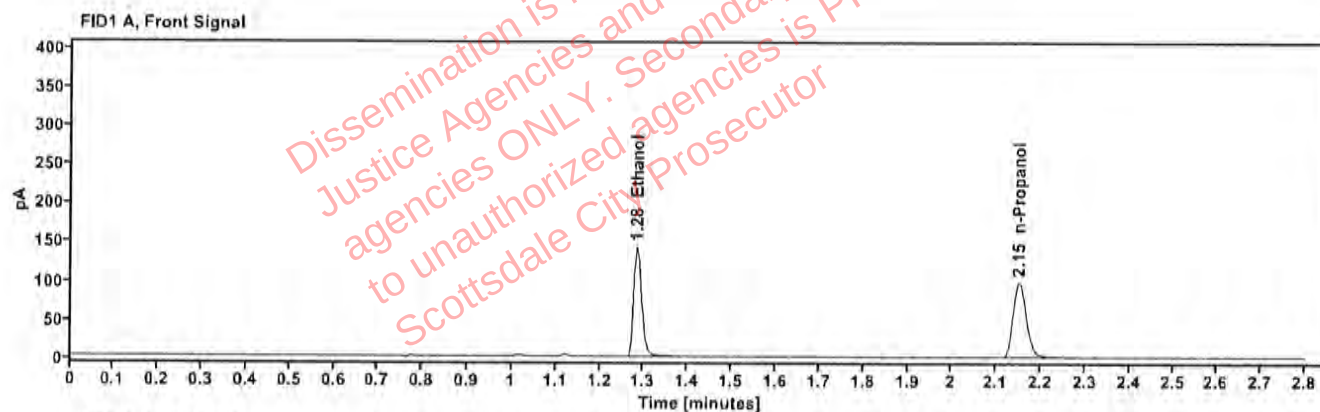


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2418	1.284	180.799
n-Propanol	—	2.151	201.271

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

Compound	Time (min)	Peak Area
Ethanol	1.429	186.498
n-Propanol	2.605	206.157

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606871-2	Vial:	15
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:16:22 PM
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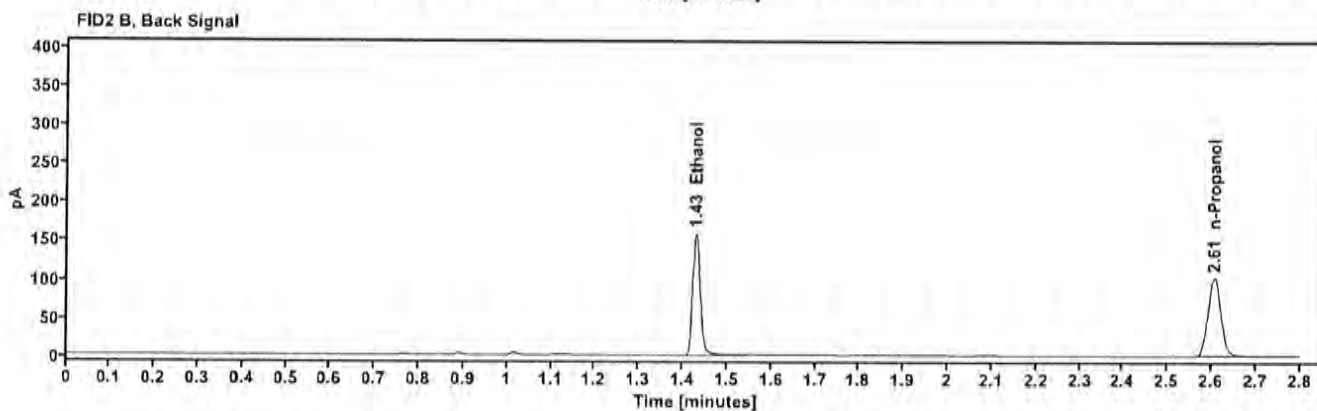
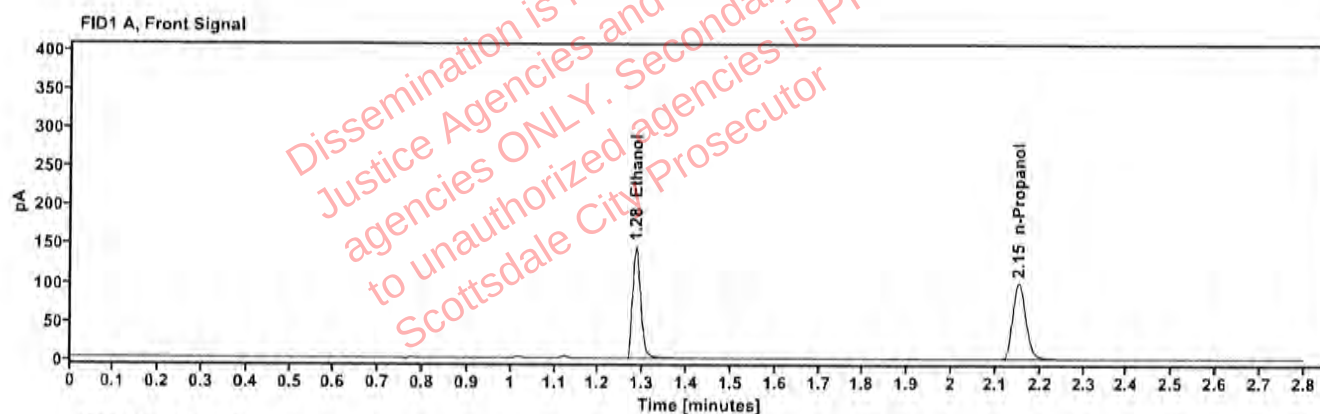


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2435	1.284	184.695
n-Propanol	—	2.151	204.097

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

Compound	Time (min)	Peak Area
Ethanol	1.429	190.436
n-Propanol	2.605	209.003

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606629-3	Vial:	16
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:20:09 PM
Data file:	C:\Chem32\1\Data\27Apr26\16.D	Analyst:	Canonico

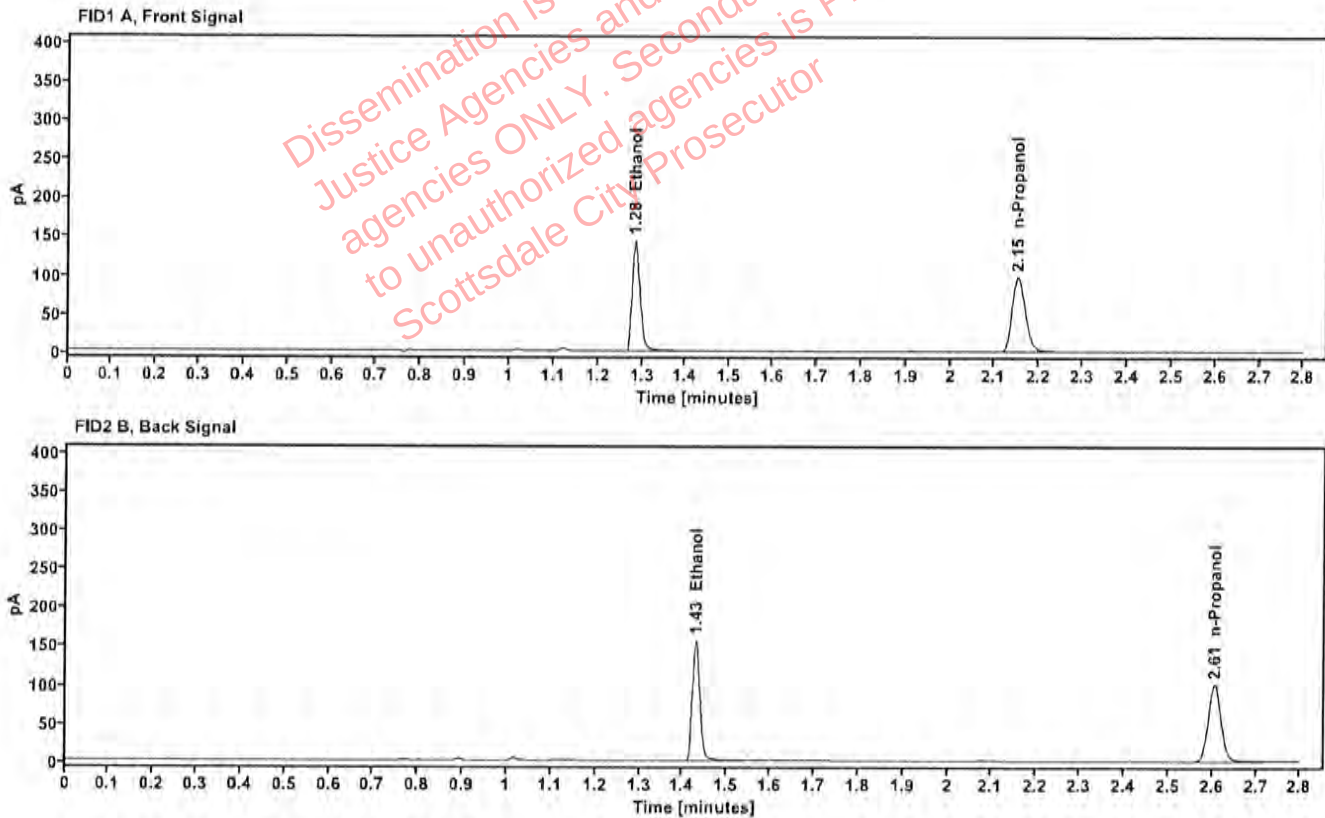


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2451	1.284	182.438
n-Propanol	—	2.151	200.298

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

Compound	Time (min)	Peak Area
Ethanol	1.429	188.181
n-Propanol	2.605	205.829

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606629-3	Vial:	17
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:23:58 PM
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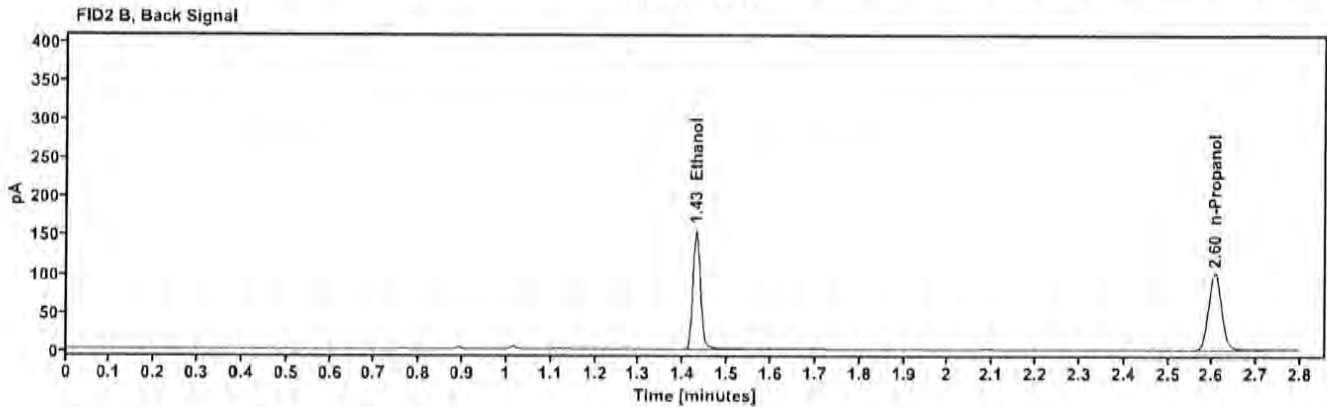
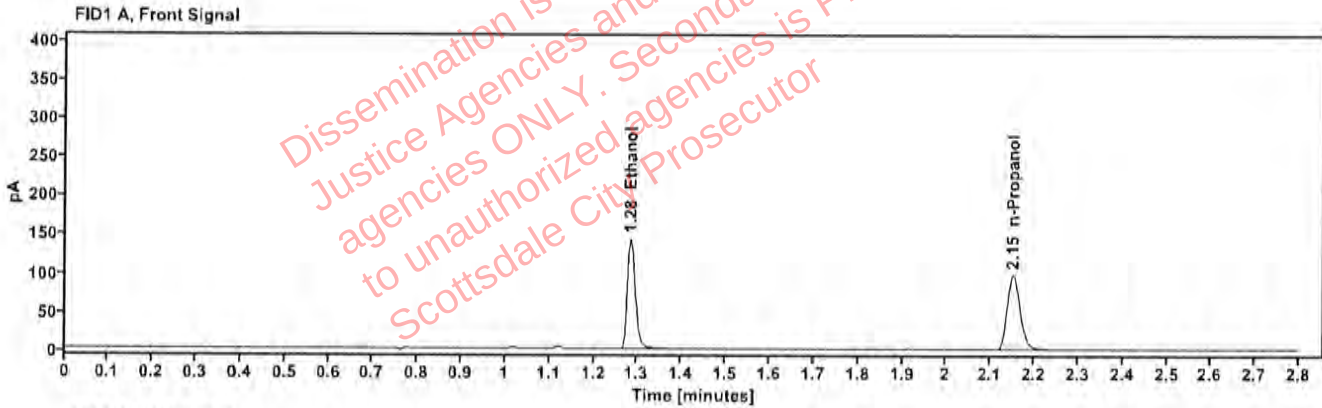


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2442	1.284	181.509
n-Propanol	---	2.151	199.981

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

Compound	Time (min)	Peak Area
Ethanol	1.429	187.145
n-Propanol	2.605	205.779

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606961-2	Vial:	18
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:27:46 PM
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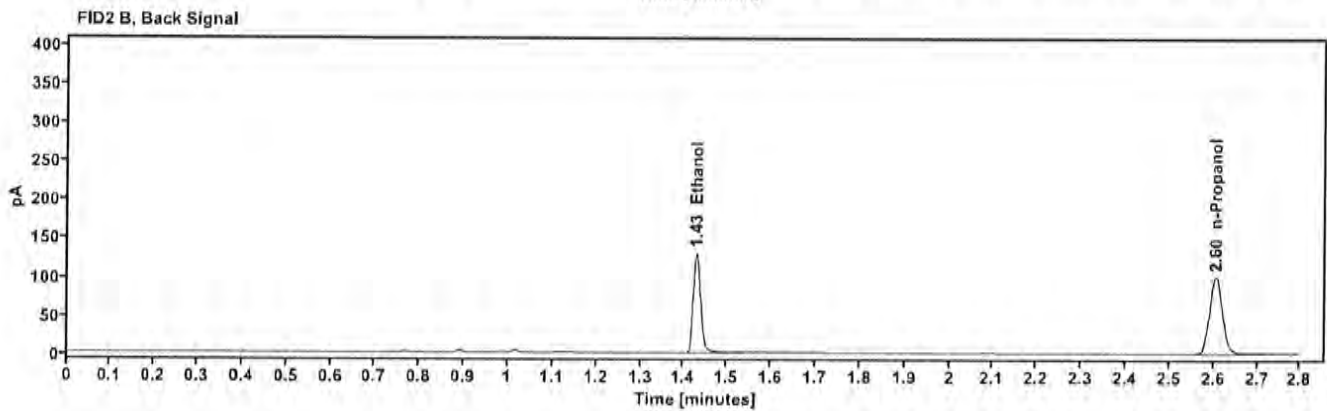
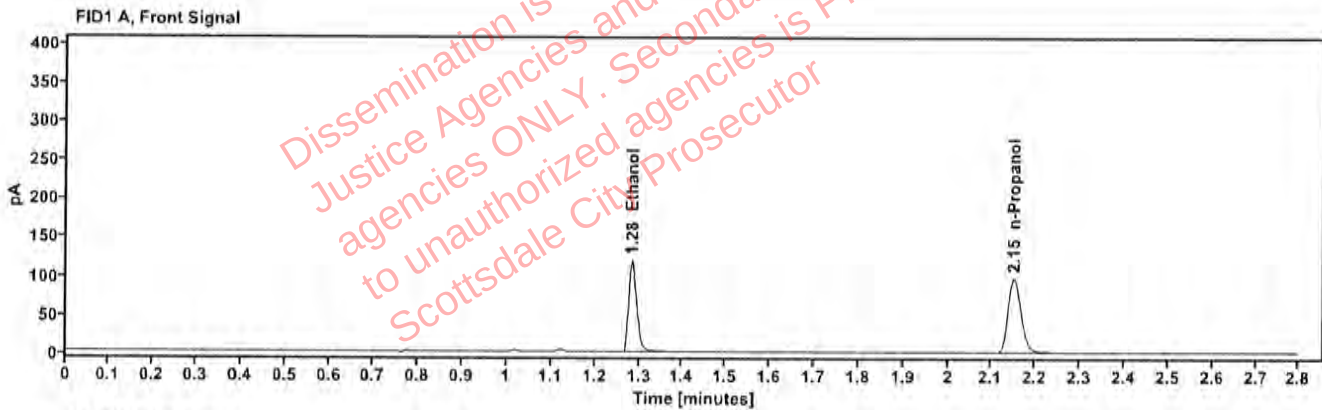


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2051	1.284	151.246
n-Propanol	—	2.151	199.076

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

Compound	Time (min)	Peak Area
Ethanol	1.429	155.860
n-Propanol	2.605	204.477

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606961-2	Vial:	19
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:32:46 PM
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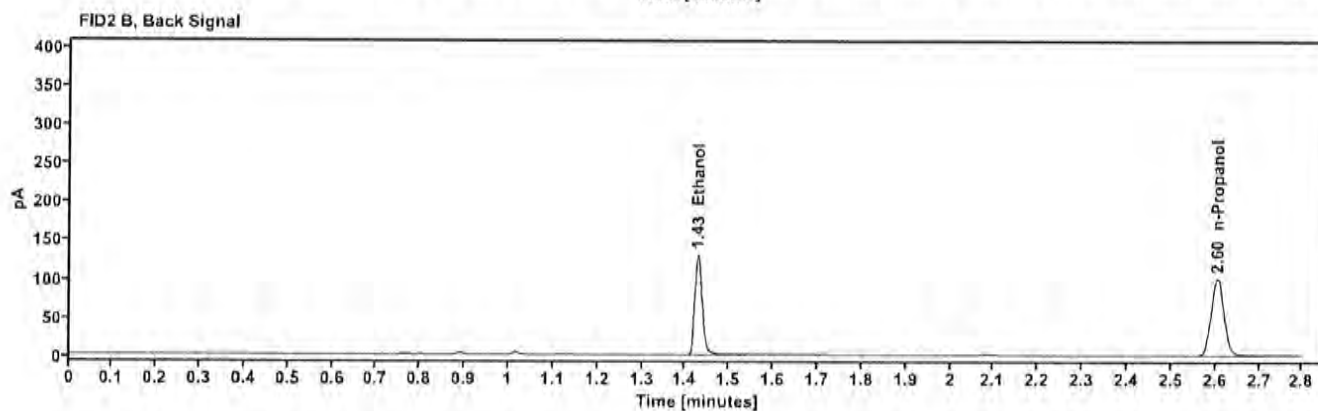
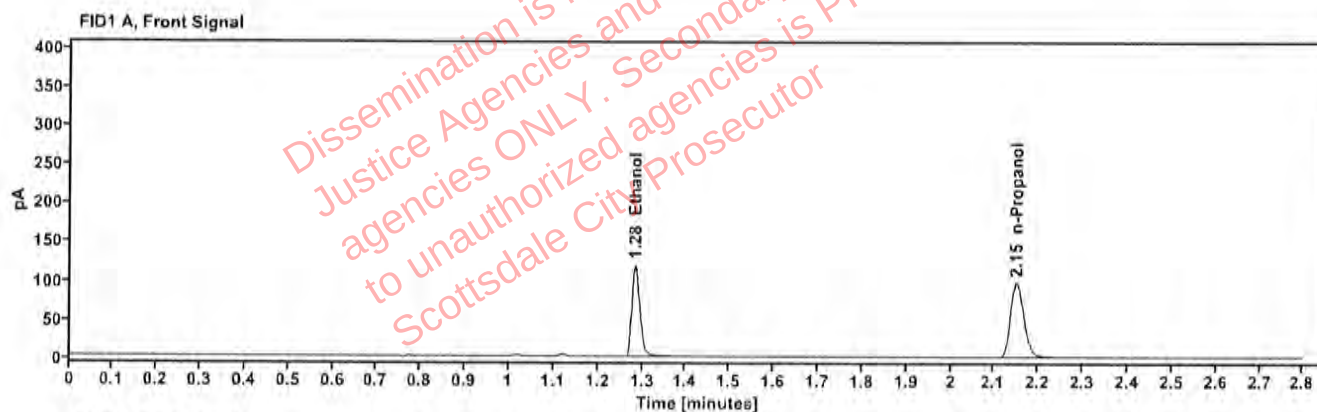


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2051	1.284	151.520
n-Propanol	—	2.150	199.442

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

Compound	Time (min)	Peak Area
Ethanol	1.428	156.504
n-Propanol	2.604	205.007

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606969-1	Vial:	21
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:40:22 PM
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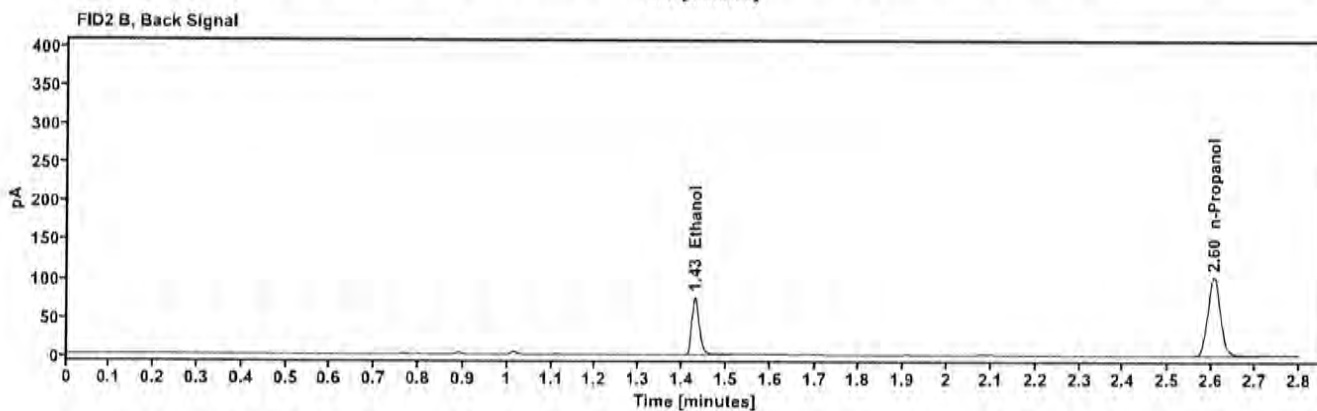
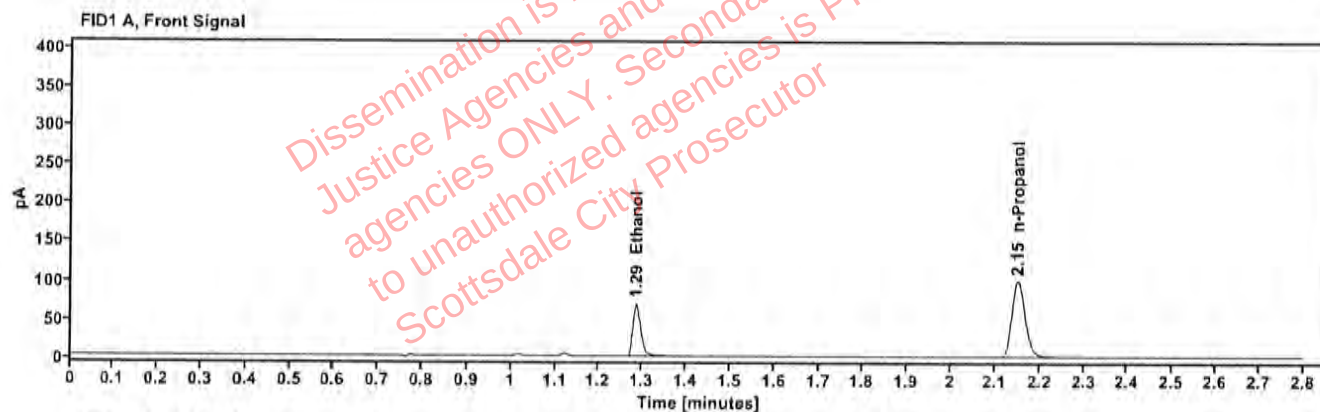


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1174	1.285	87.425
n-Propanol	—	2.151	203.773

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

Compound	Time (min)	Peak Area
Ethanol	1.429	89.477
n-Propanol	2.605	209.103

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606969-1	Vial:	22
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:44:10 PM
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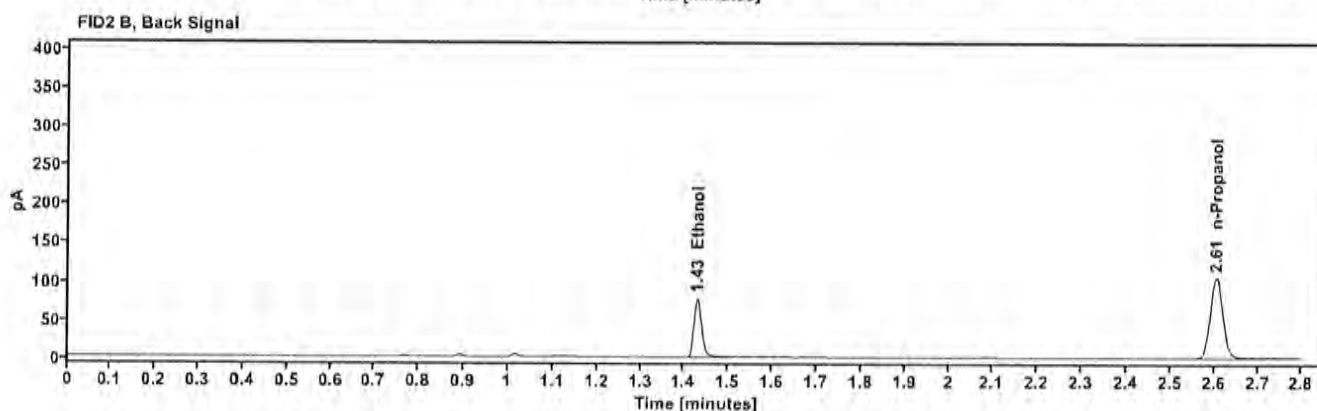
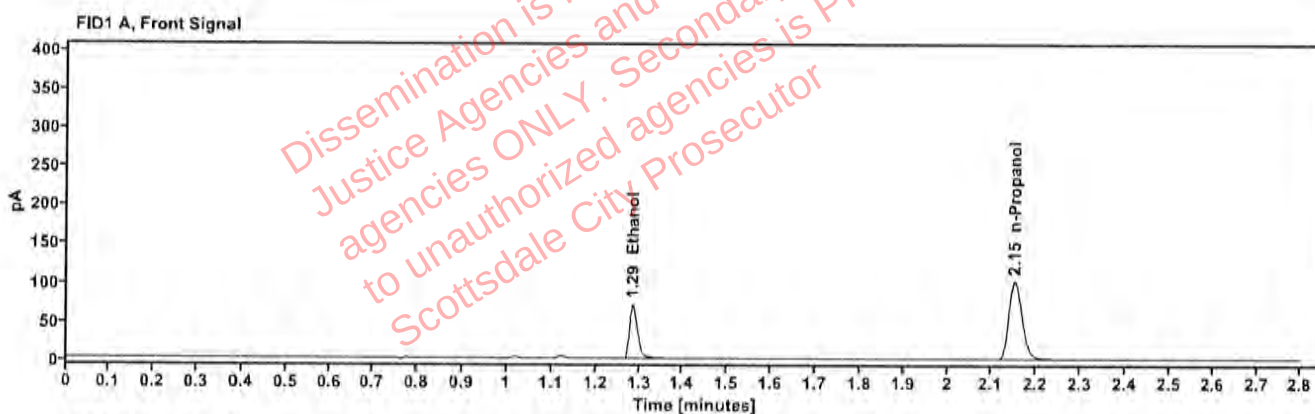


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1178	1.286	90.136
n-Propanol	—	2.151	209.468

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

Compound	Time (min)	Peak Area
Ethanol	1.429	92.418
n-Propanol	2.605	215.129

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606973-2	Vial:	23
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:47:58 PM
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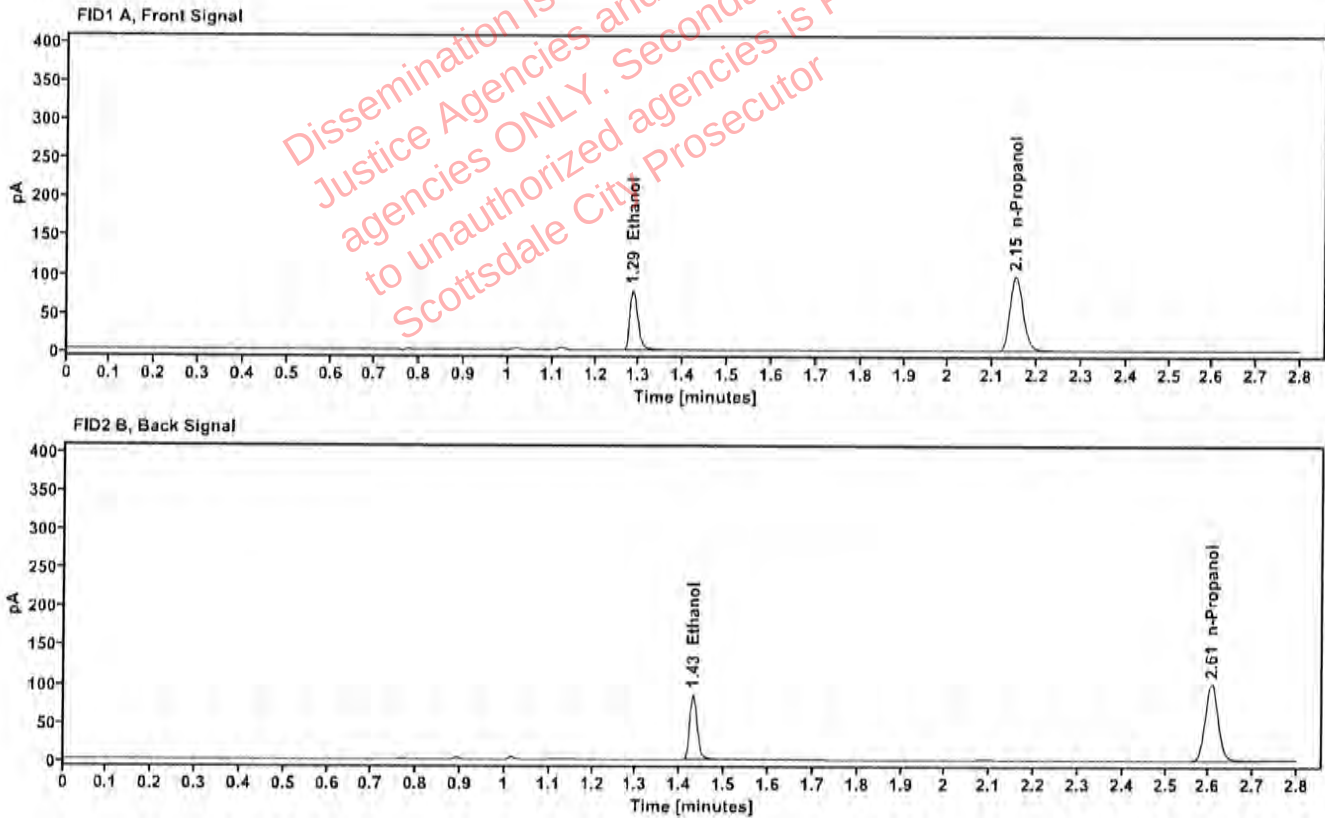


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1372	1.285	100.832
n-Propanol	—	2.151	200.270

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

Compound	Time (min)	Peak Area
Ethanol	1.429	103.515
n-Propanol	2.605	206.024

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606973-2	Vial:	24
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:51:46 PM
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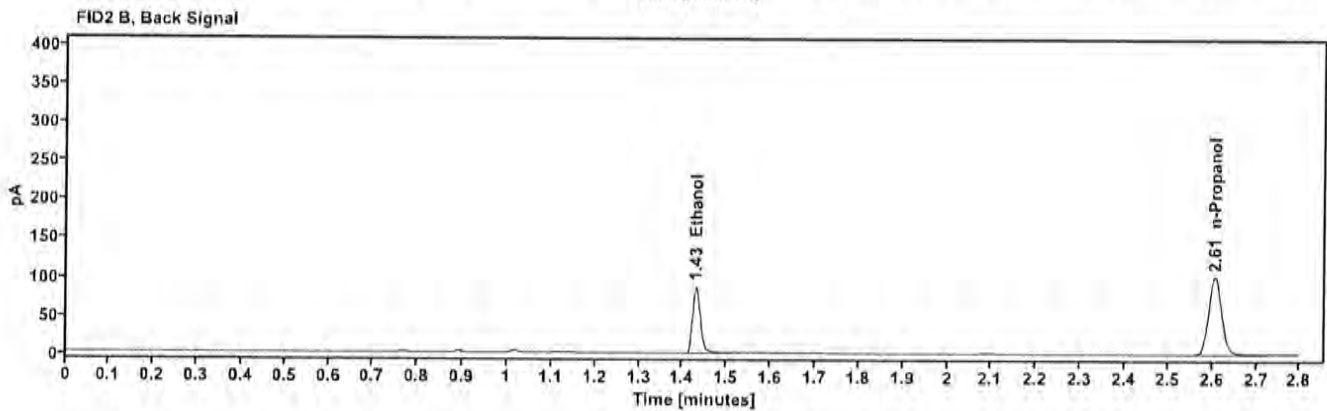
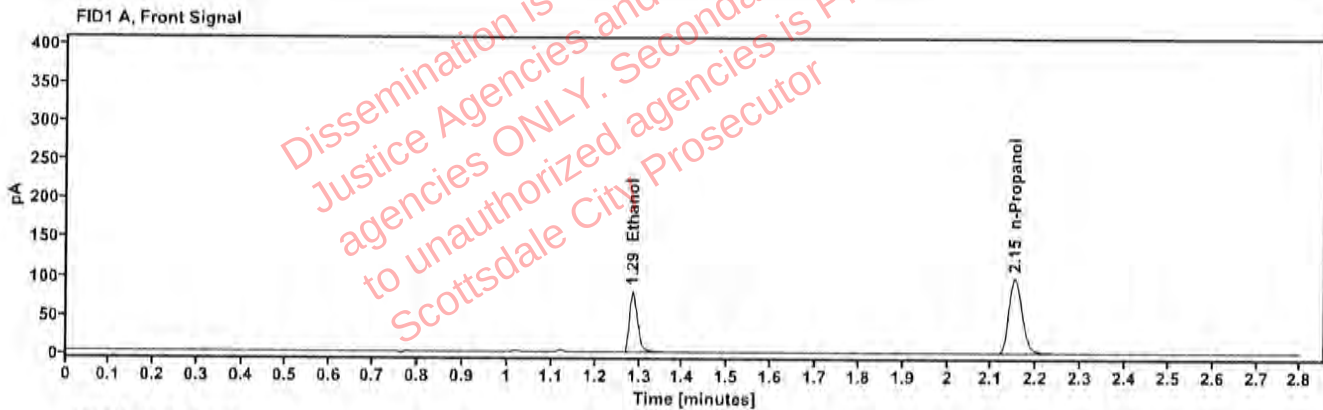


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1378	1.285	102.374
n-Propanol	—	2.151	202.297

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

Compound	Time (min)	Peak Area
Ethanol	1.429	105.062
n-Propanol	2.605	208.152

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607038-2	Vial:	25
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 4:56:45 PM
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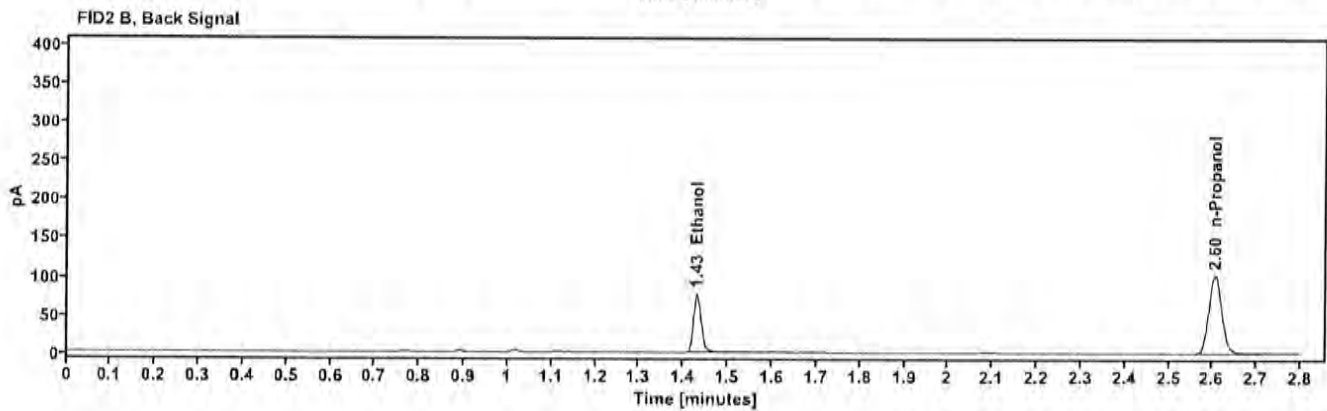
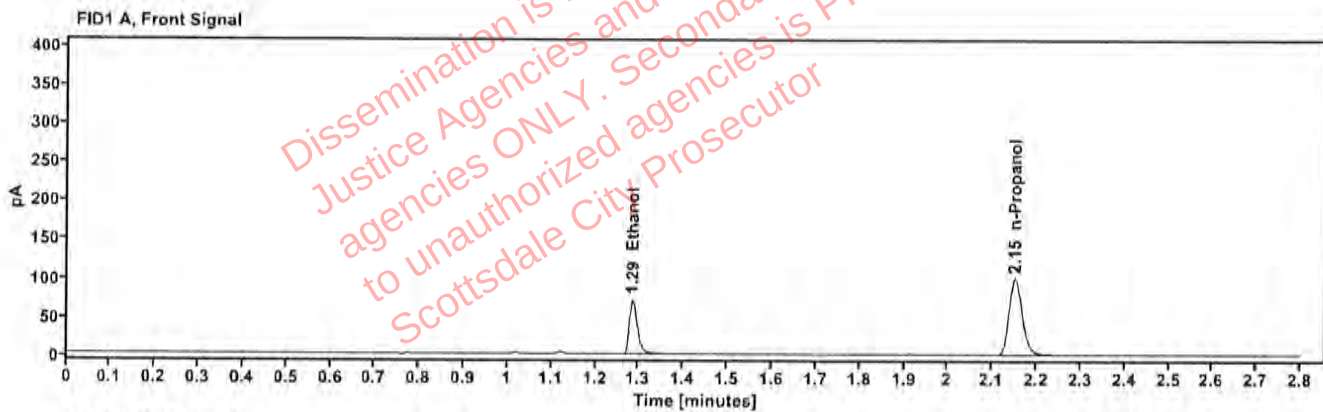


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1216	1.285	90.361
n-Propanol	—	2.151	203.214

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

Compound	Time (min)	Peak Area
Ethanol	1.429	92.310
n-Propanol	2.605	208.308

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607038-2	Vial:	26
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:00:34 PM
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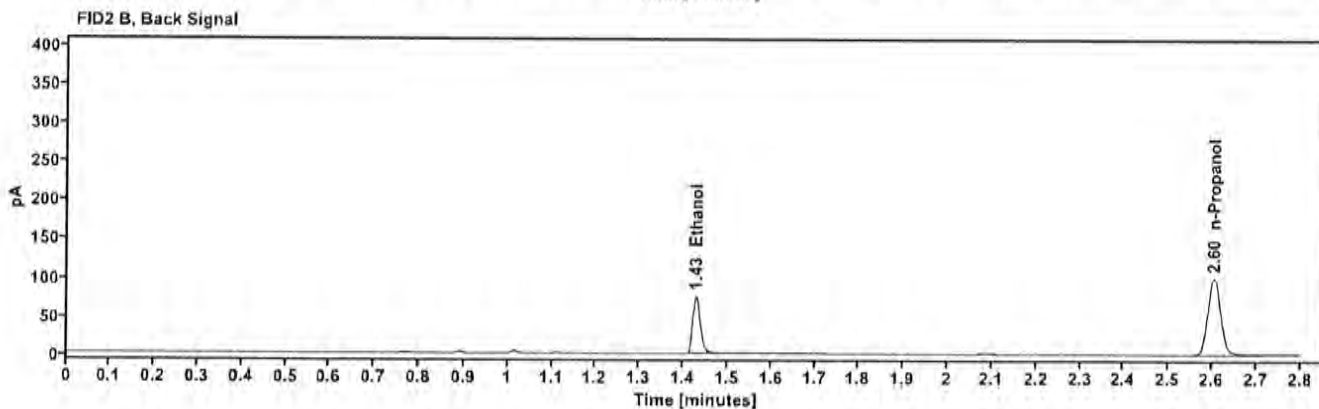
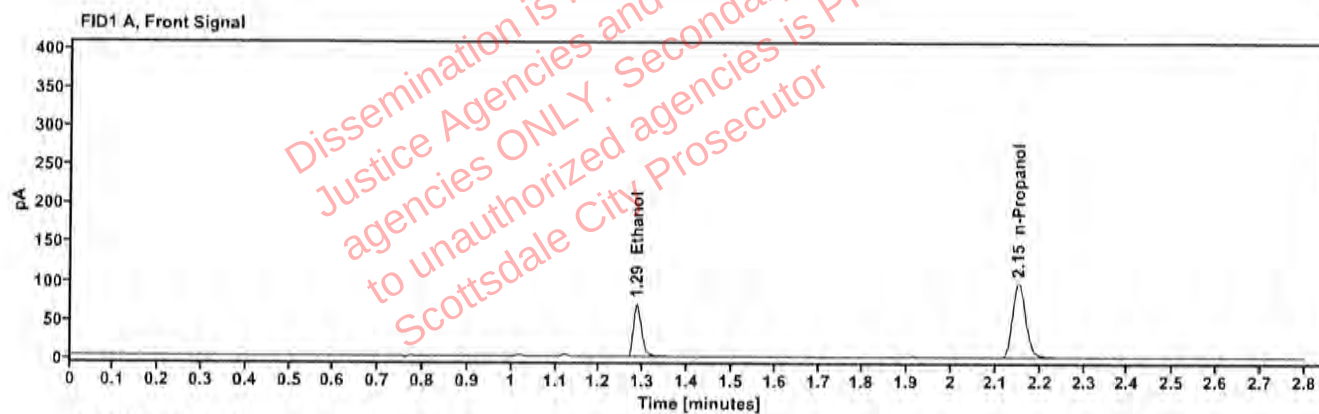


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1212	1.285	88.576
n-Propanol	—	2.151	199.775

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

Compound	Time (min)	Peak Area
Ethanol	1.429	90.404
n-Propanol	2.604	205.324

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607040-1	Vial:	27
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:04:21 PM
Data file:	C:\Chem32\1\Data\27Apr26\27.D	Analyst:	Canonico

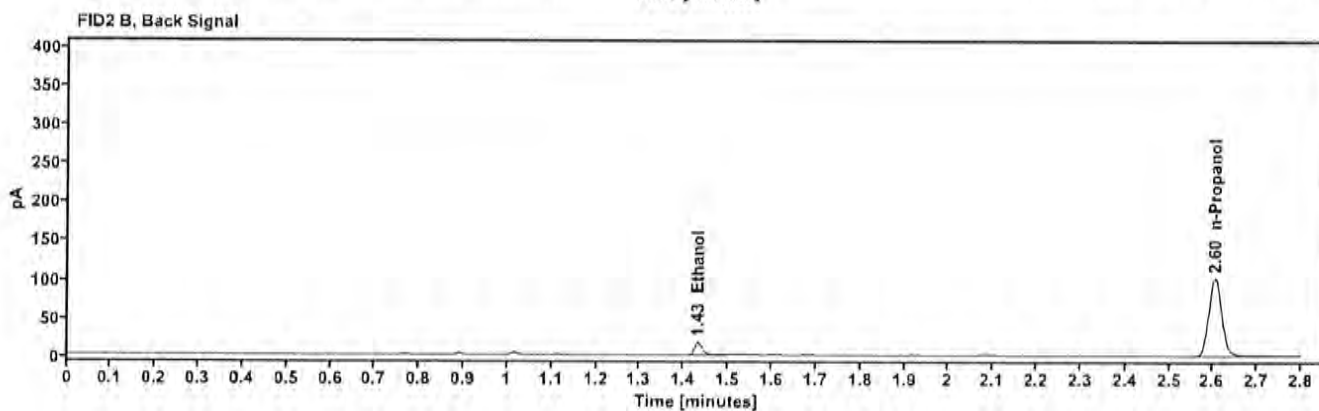
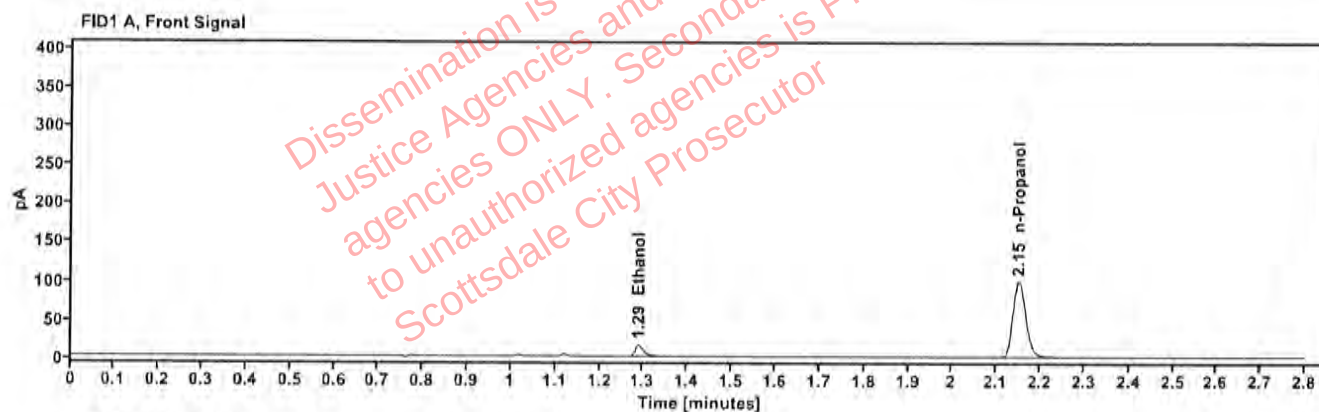


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0303	1.289	20,232
n-Propanol	-----	2,150	202,205

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

Compound	Time (min)	Peak Area
Ethanol	1,431	21,191
n-Propanol	2,604	208,395

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607040-1	Vial:	28
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:08:10 PM
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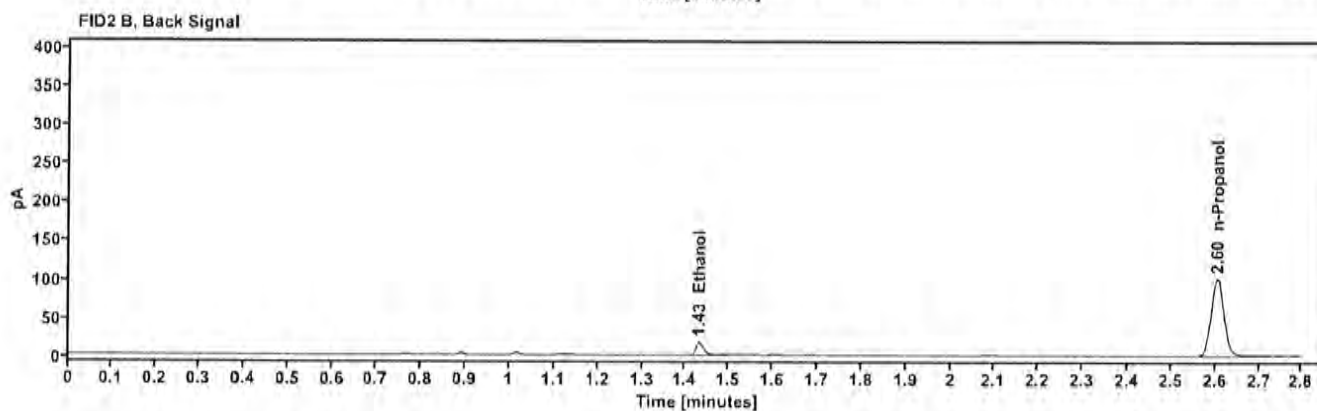
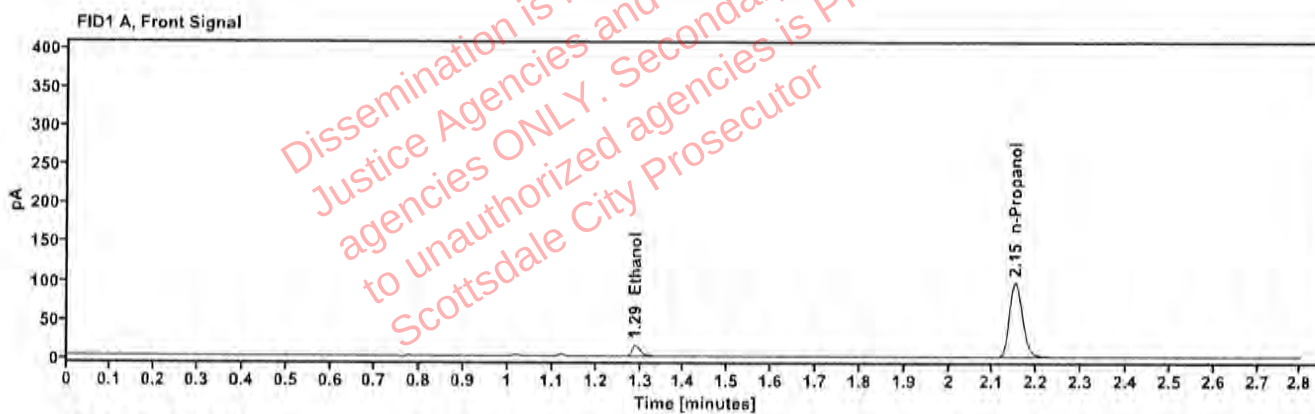


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0302	1.289	19.979
n-Propanol	—	2.151	199.931

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

Compound	Time (min)	Peak Area
Ethanol	1.431	20.947
n-Propanol	2.604	205.991

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607092-2	Vial:	29
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:11:58 PM
Data file:	C:\Chem32\1\Data\27Apr26\29.D	Analyst:	Canonico

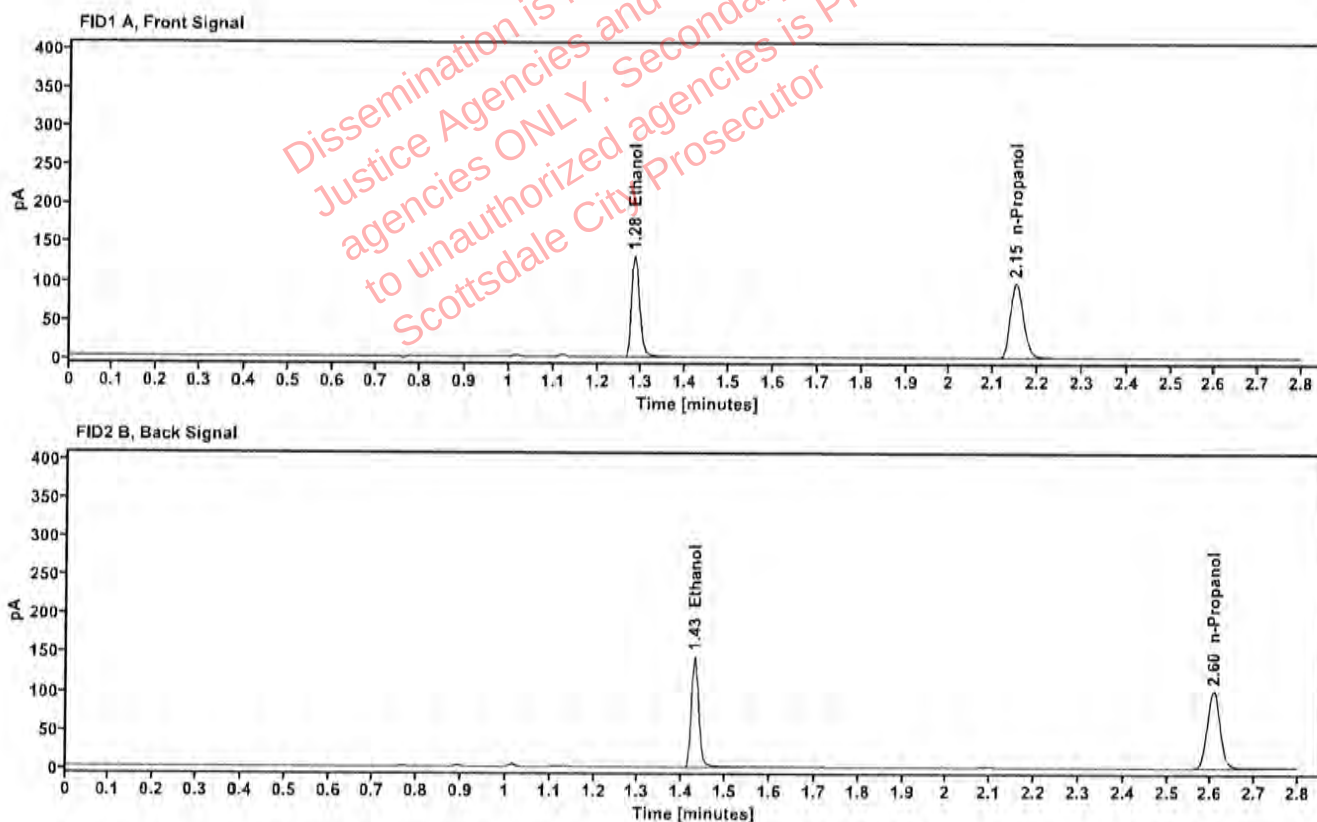


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2249	1.284	167.326
n-Propanol	-----	2.151	200.482

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

Compound	Time (min)	Peak Area
Ethanol	1.429	172.442
n-Propanol	2.605	206.160

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607092-2	Vial:	30
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:15:46 PM
Data file:	C:\Chem32\1\Data\27Apr26\30.D	Analyst:	Canonico

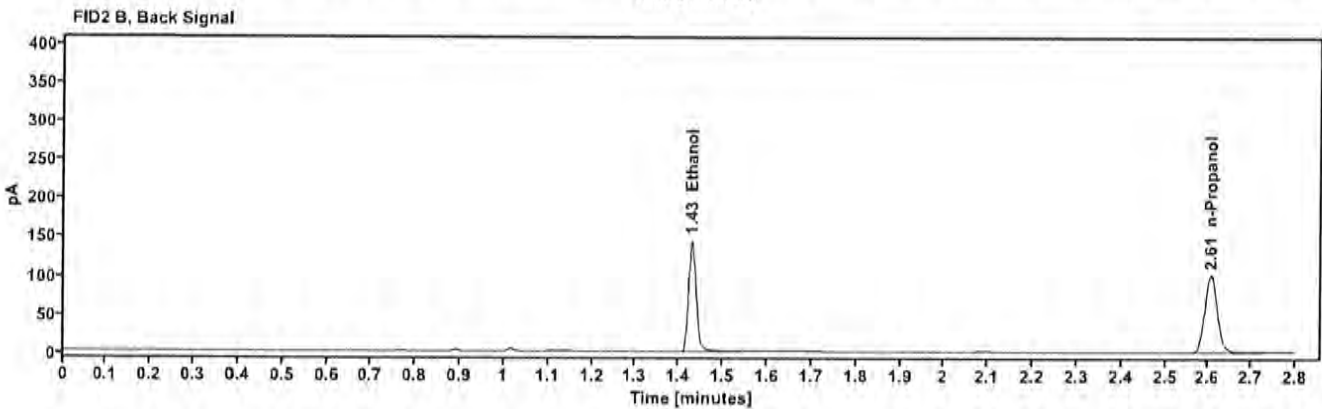
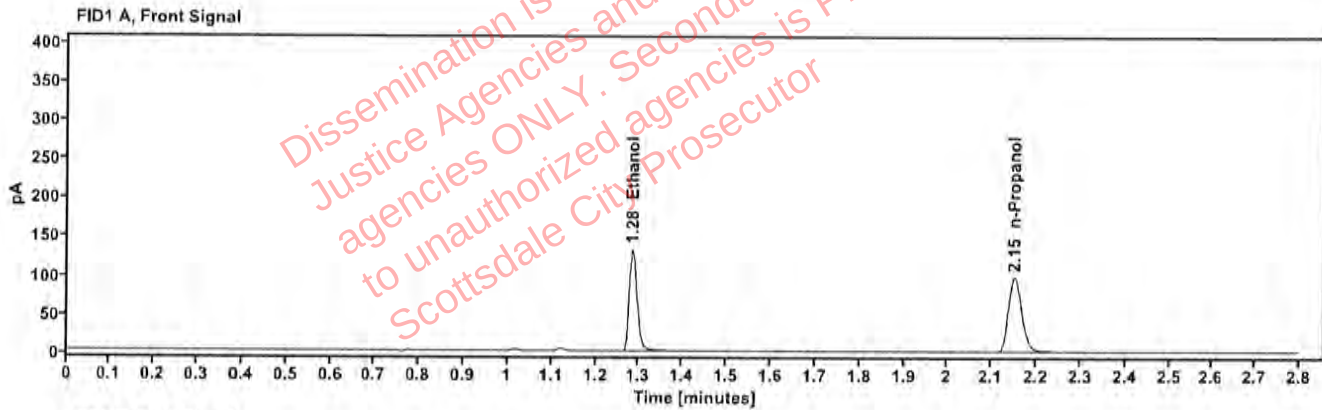


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2264	1.284	168.409
n-Propanol		2.151	200.398

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

Compound	Time (min)	Peak Area
Ethanol	1.429	173.556
n-Propanol	2.605	206.305

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607097-1	Vial:	32
Description:	██████████	LIMS ID:	██████████
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:24:35 PM
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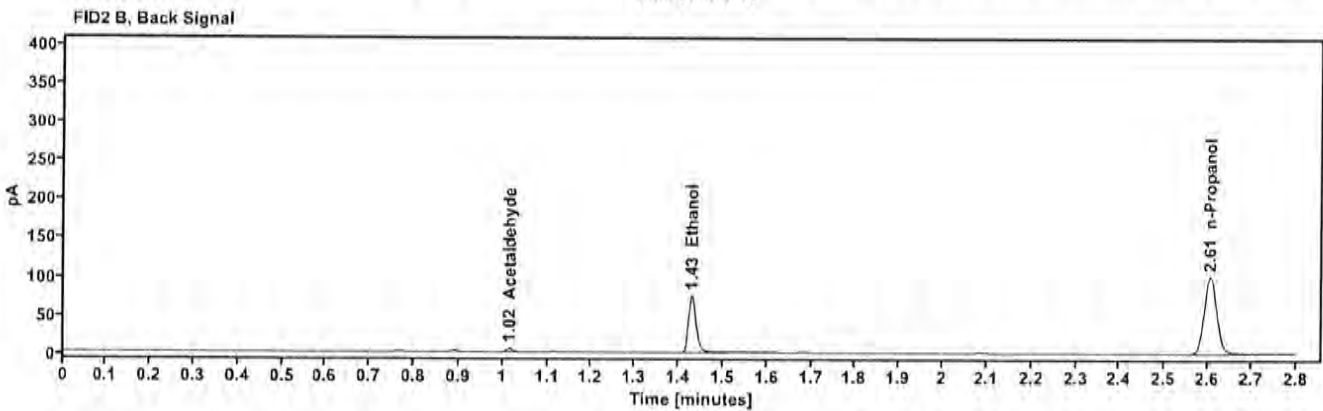
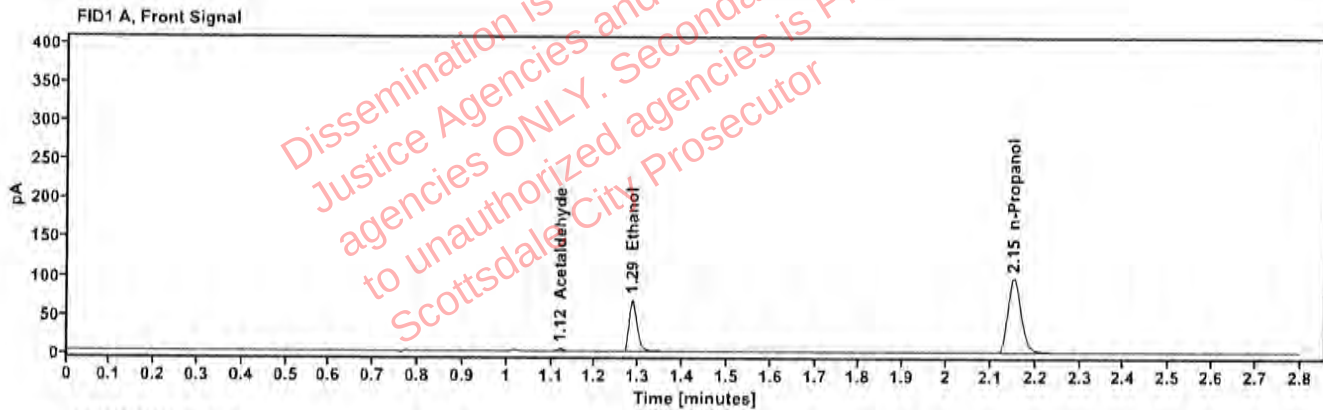


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.121	3.790
quantified Ethanol	0.1190	1.286	86.926
n-Propanol	—	2.151	199.837

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.011
Ethanol	1.429	89.049
n-Propanol	2.605	205.494

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607097-1	Vial:	33
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:28:22 PM
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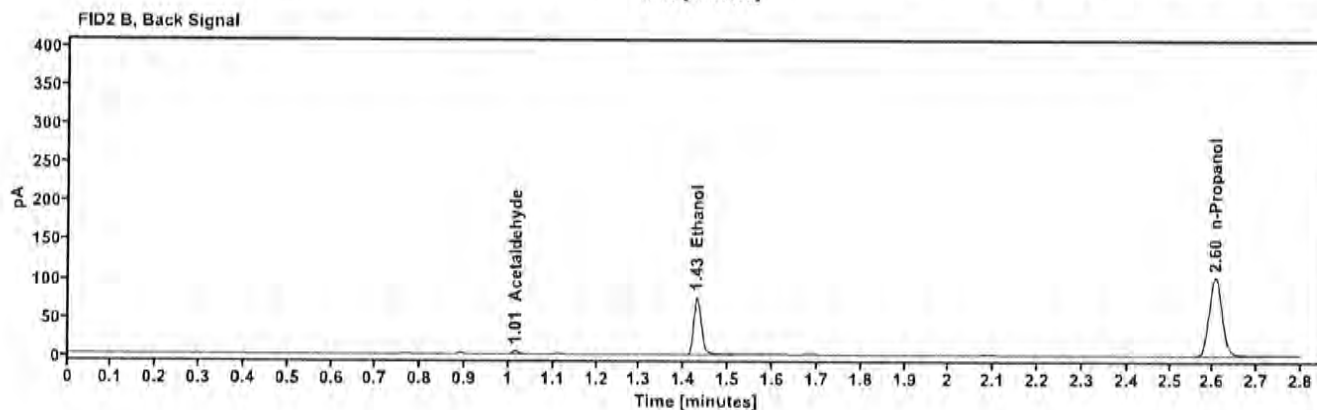
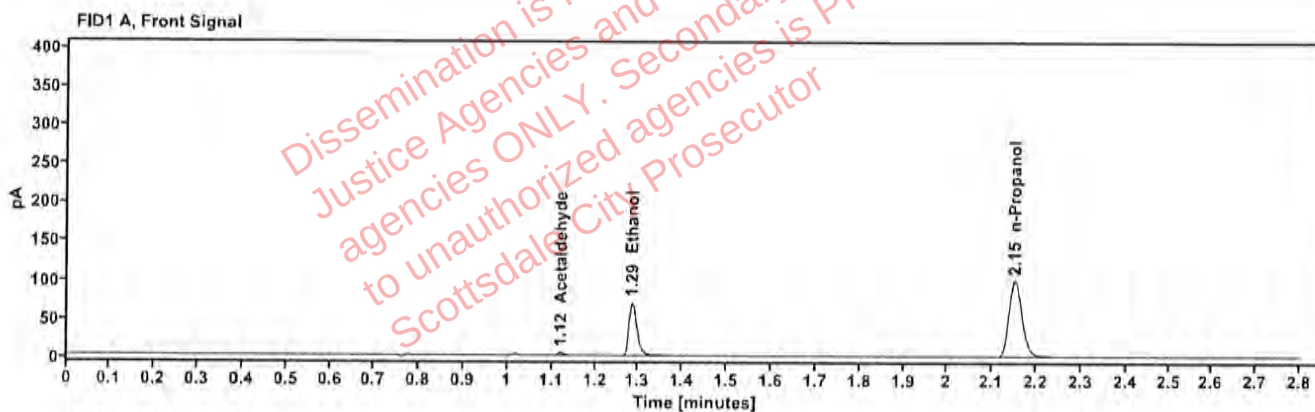


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.121	3.845
quantified Ethanol	0.1191	1.285	88.751
n-Propanol	—	2.151	203.859

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.066
Ethanol	1.429	90.825
n-Propanol	2.605	209.938

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	414-01J.J.	Vial:	34
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:32:11 PM
Data file:	C:\Chem32\1\Data\27Apr26\34.D	Analyst:	Canonico

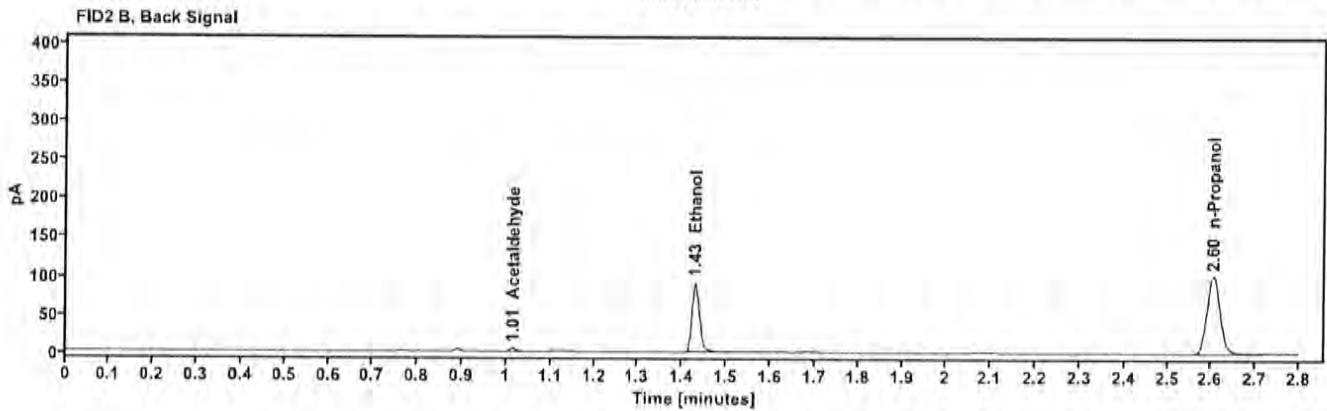
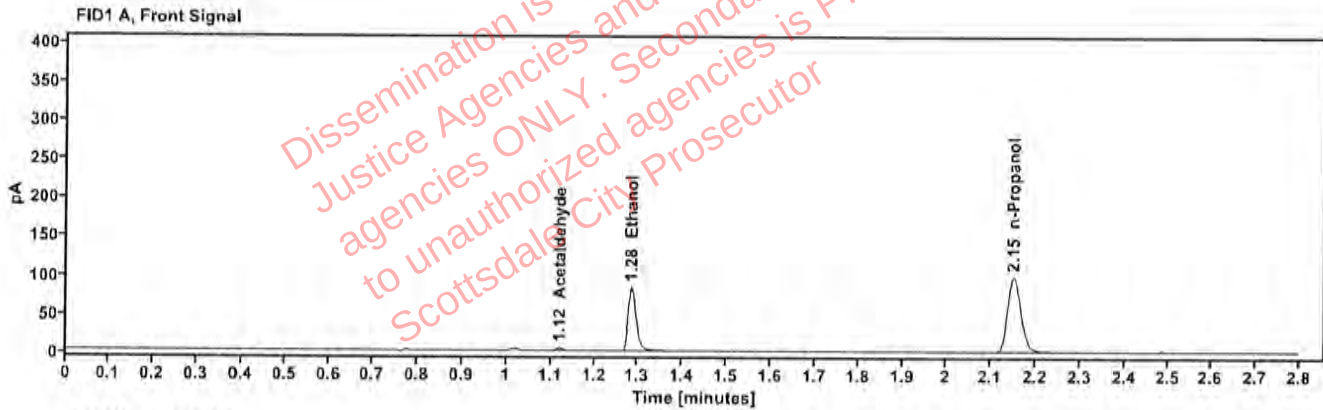


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.120	3.752
quantified Ethanol	0.1445	1.285	106.512
n-Propanol	—	2.150	200.541

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	3.986
Ethanol	1.429	109.177
n-Propanol	2.604	207.278

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	414-01J.J.	Vial:	35
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:35:59 PM
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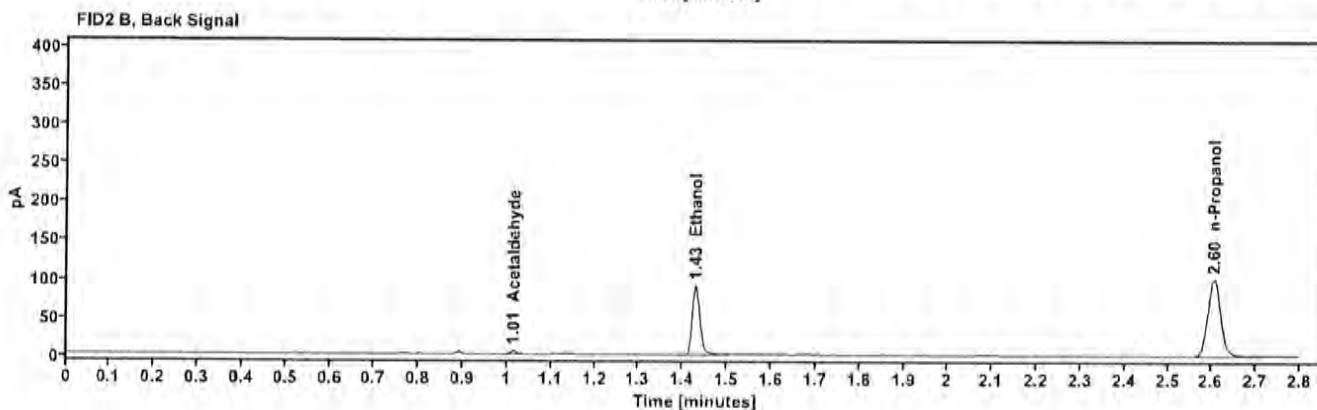
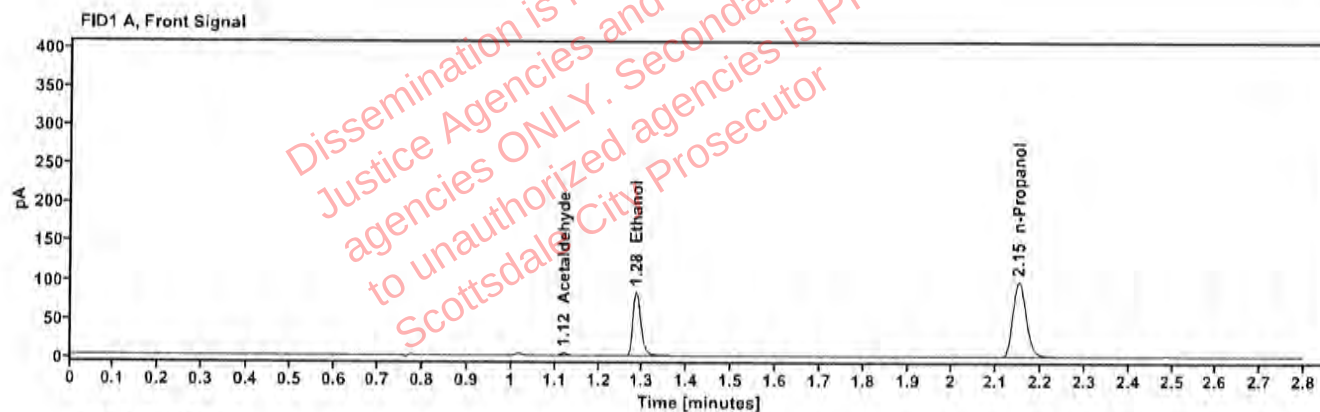


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.120	3.824
quantified Ethanol	0.1445	1.285	106.413
n-Propanol	—	2.150	200.298

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.047
Ethanol	1.429	108.970
n-Propanol	2.604	207.100

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606062-3	Vial:	36
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:39:47 PM
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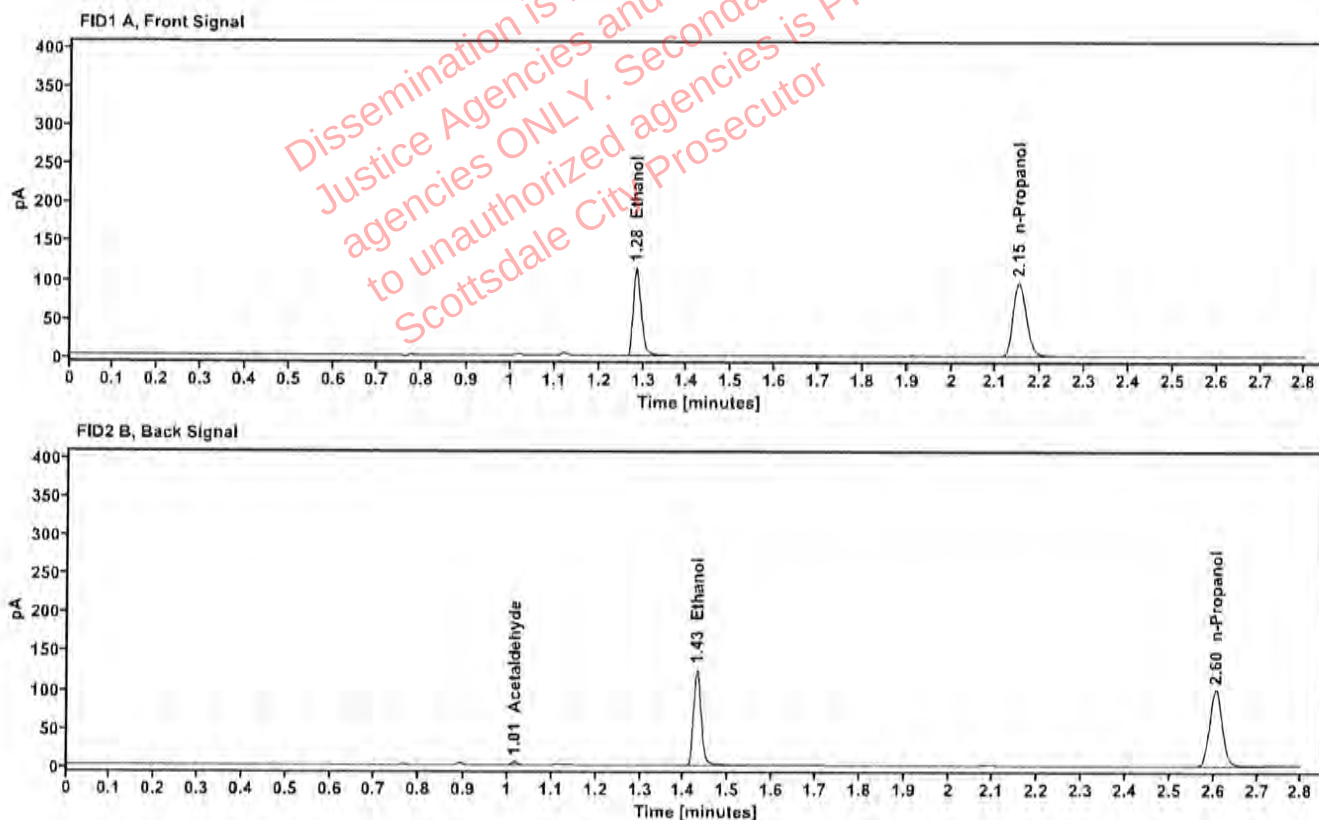


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1983	1.284	145.780
n-Propanol	—	2.151	198.594

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	3.945
Ethanol	1.428	150.290
n-Propanol	2.605	204.172

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606062-3	Vial:	37
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:44:45 PM
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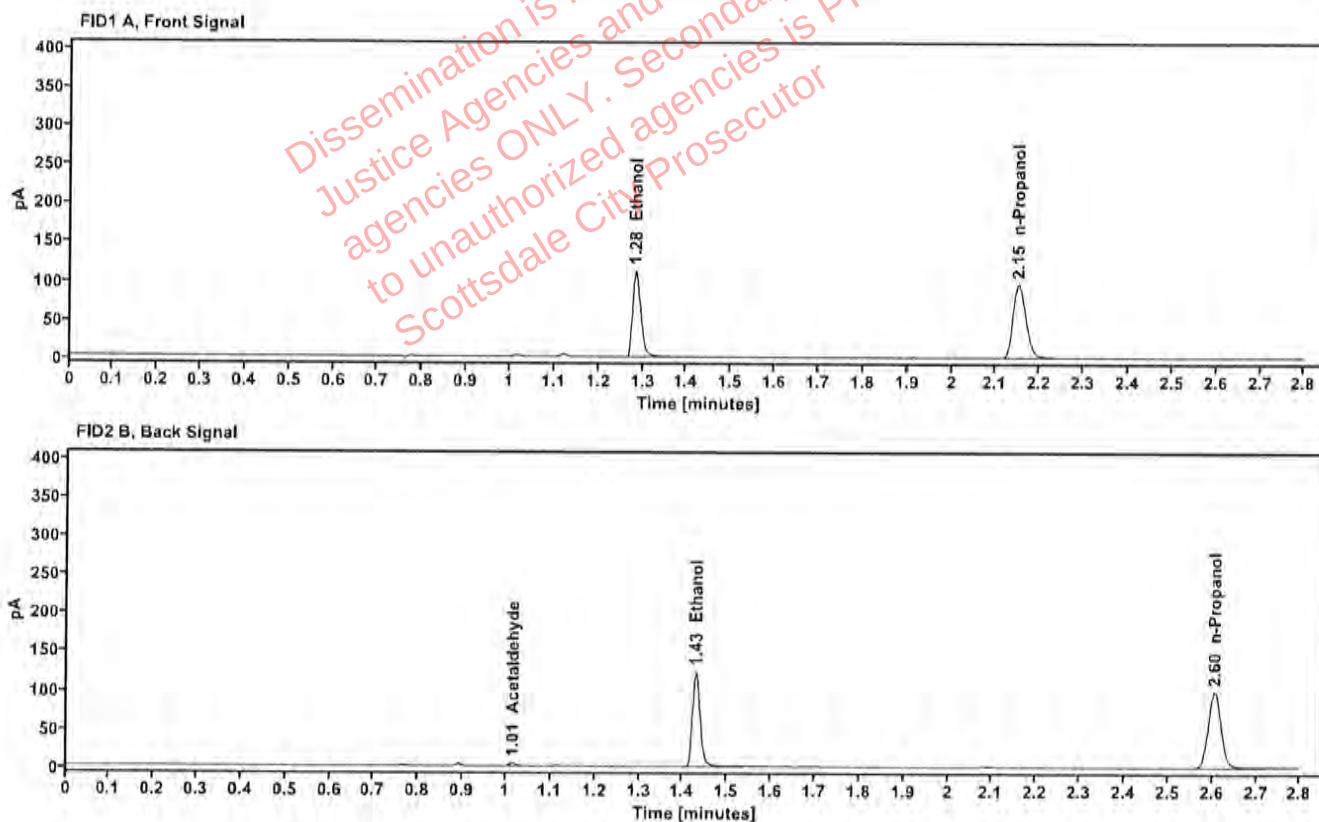


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1967	1.284	143.993
n-Propanol	---	2.151	197.721

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	3.944
Ethanol	1.428	148.446
n-Propanol	2.605	203.344

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604352-3	Vial:	38
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:48:35 PM
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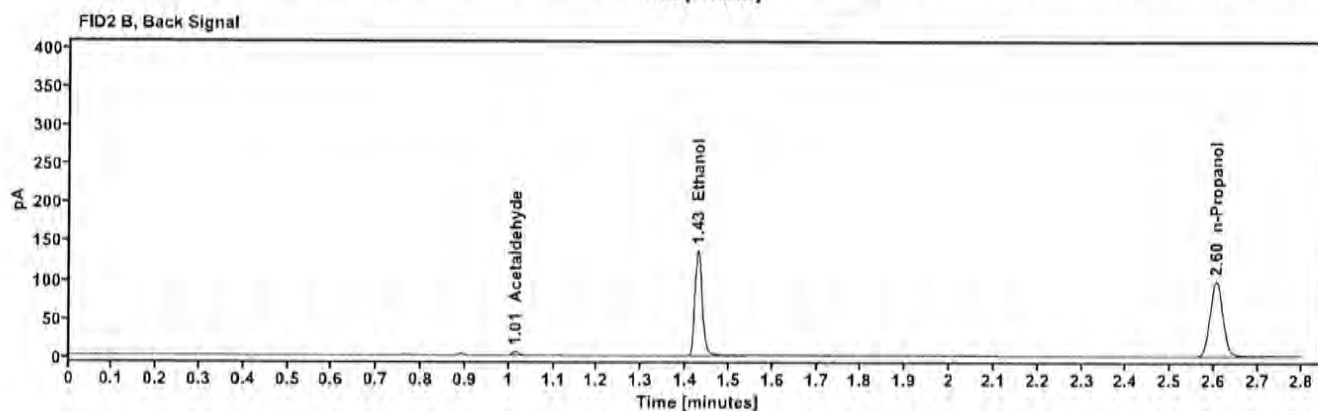
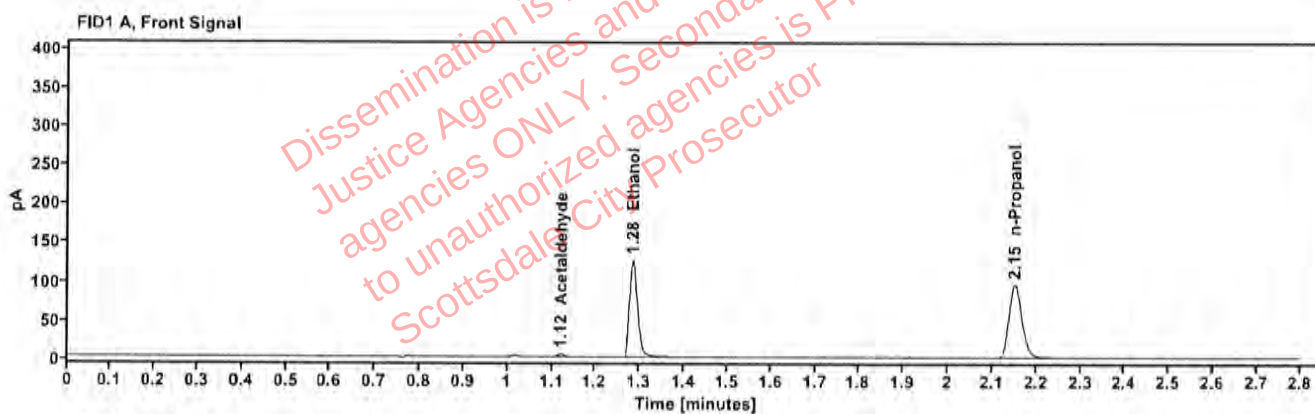


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	—	1.120	4,200
quantified Ethanol	0.2207	1.284	160,396
n-Propanol	—	2.151	195,878

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4,444
Ethanol	1.428	165,414
n-Propanol	2.604	200,672

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2604352-3	Vial:	39
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:52:23 PM
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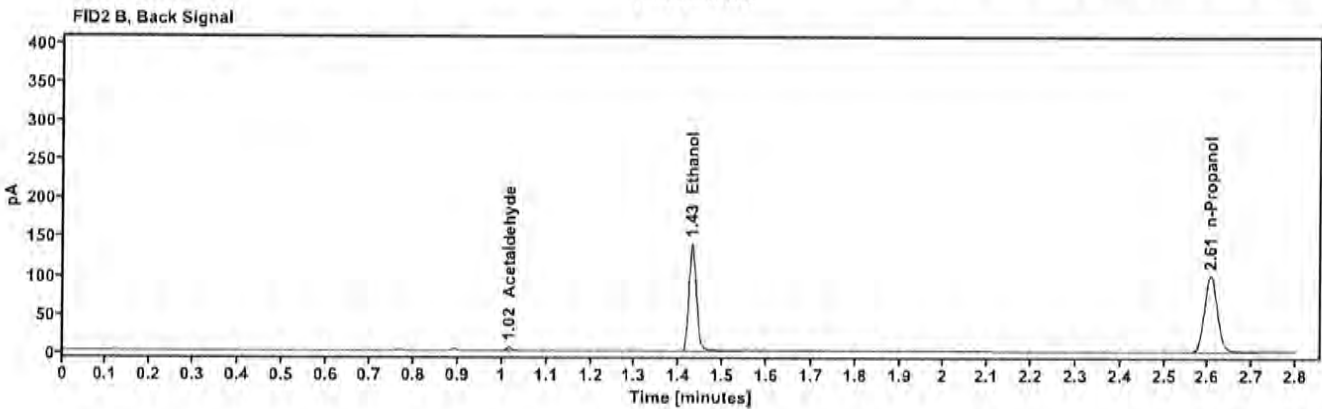
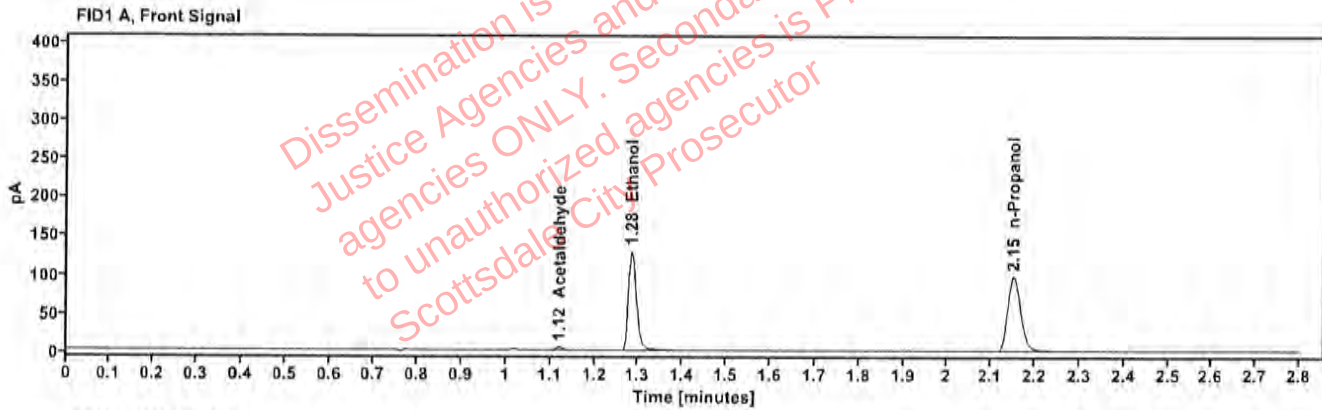


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	-----	1.121	4.328
quantified Ethanol	0.2226	1.284	164.096
n-Propanol	-----	2.151	198.713

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.588
Ethanol	1.429	169.231
n-Propanol	2.605	203.646

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607389-2	Vial:	40
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:56:12 PM
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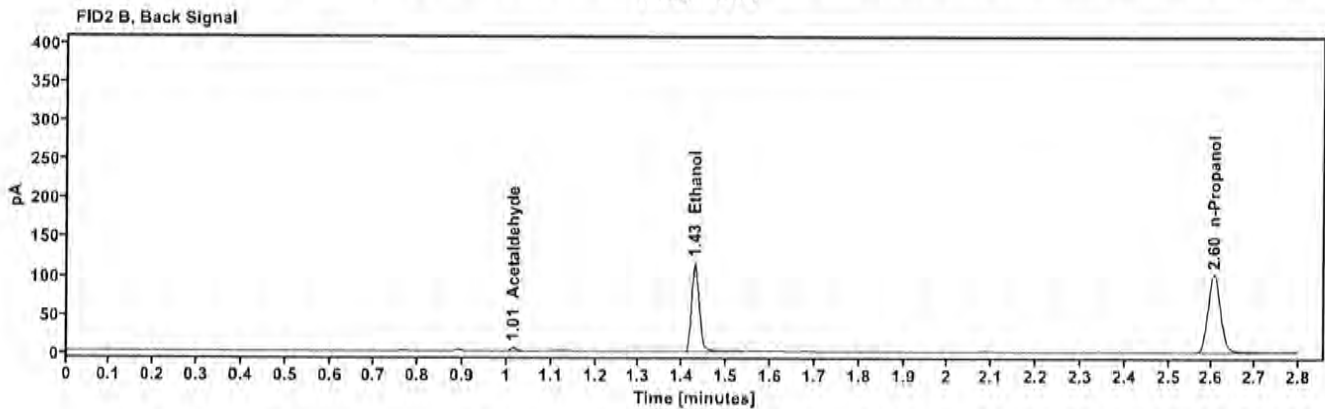
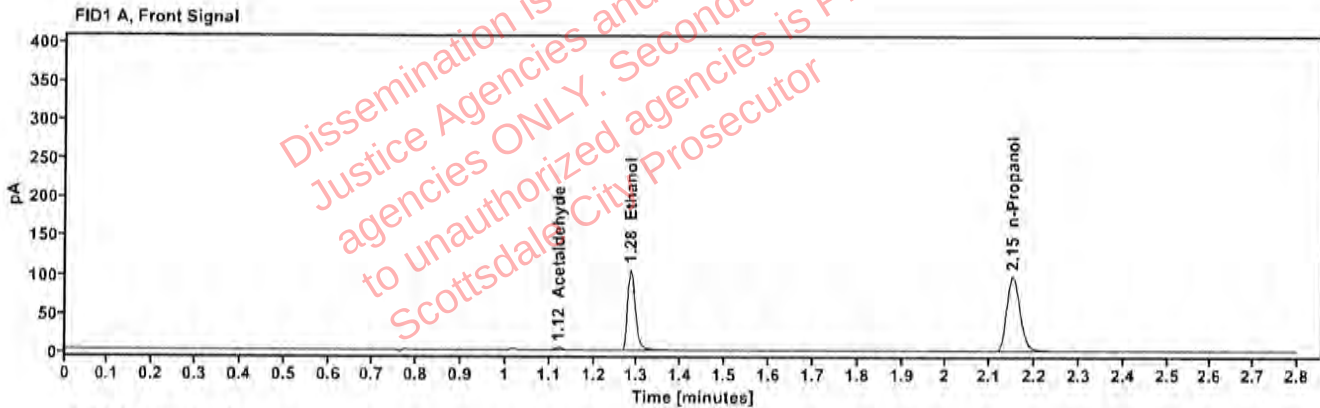


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.120	4.052
quantified Ethanol	0.1818	1.284	135.118
n-Propanol	---	2.151	201.028

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.310
Ethanol	1.428	139.487
n-Propanol	2.604	206.222

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607389-2	Vial:	41
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 5:59:59 PM
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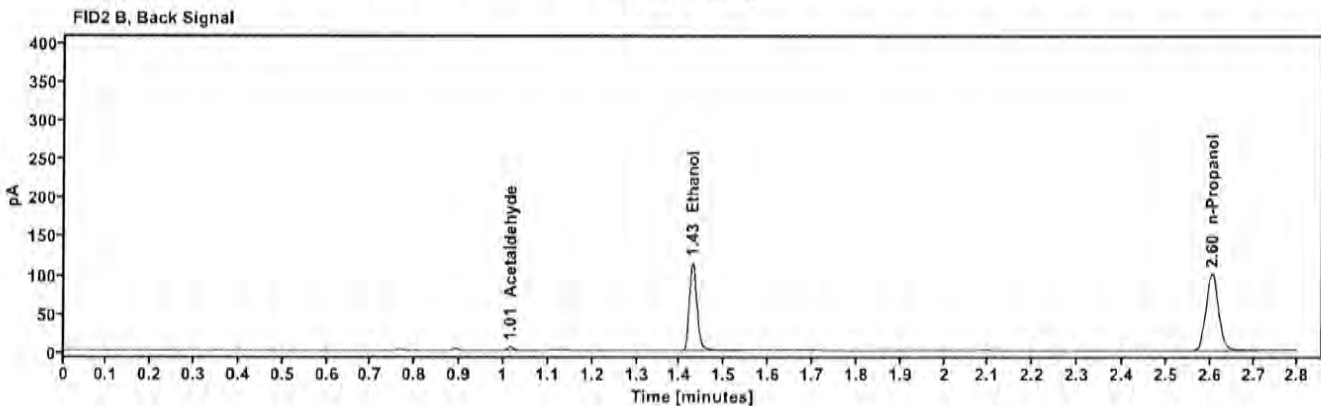
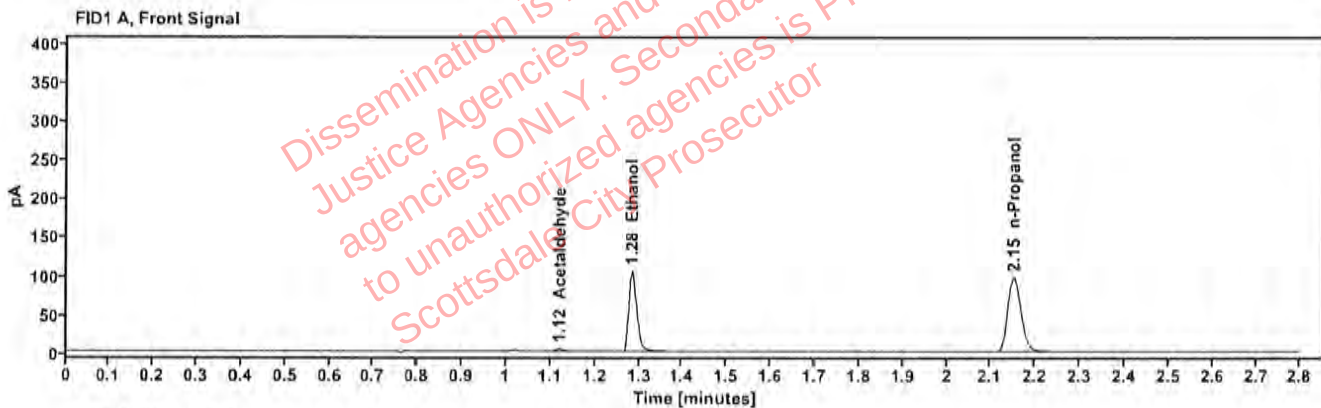


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.120	4.090
quantified Ethanol	0.1817	1.284	133.865
n-Propanol	---	2.150	199.312

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.326
Ethanol	1.428	137.927
n-Propanol	2.604	204.538

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607391-2	Vial:	43
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:08:45 PM
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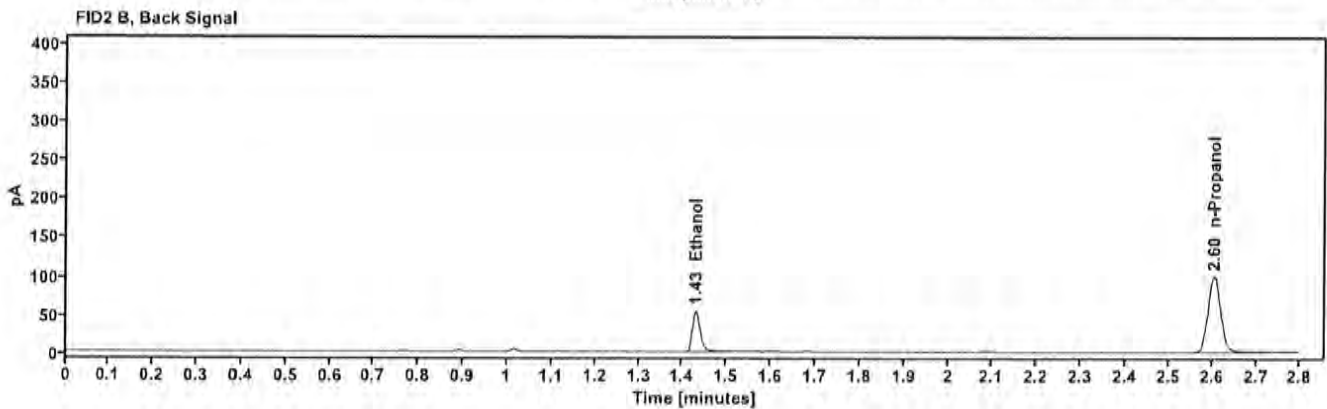
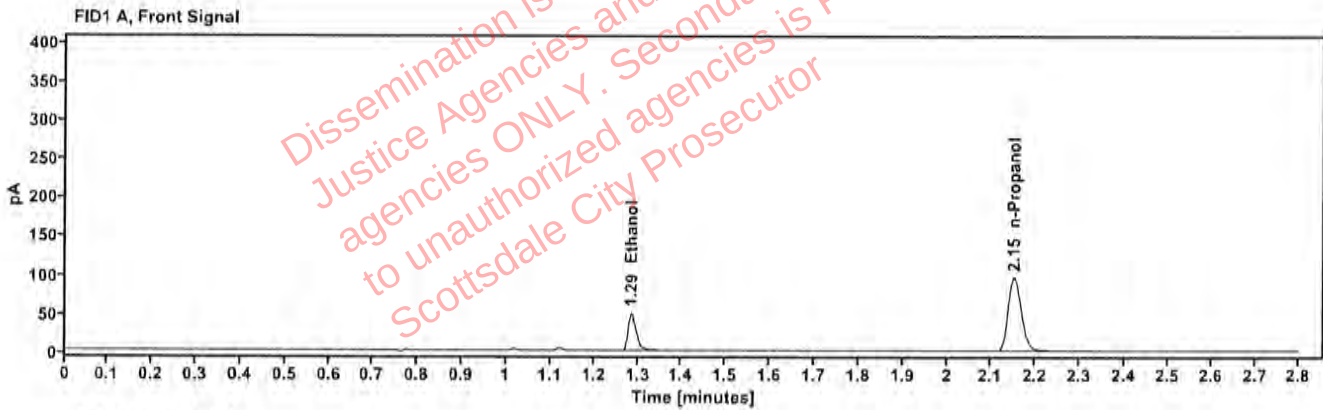


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0890	1.286	63.417
n-Propanol		2.150	197.028

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

Compound	Time (min)	Peak Area
Ethanol	1.429	64.894
n-Propanol	2.604	202.646

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607391-2	Vial:	44
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:12:35 PM
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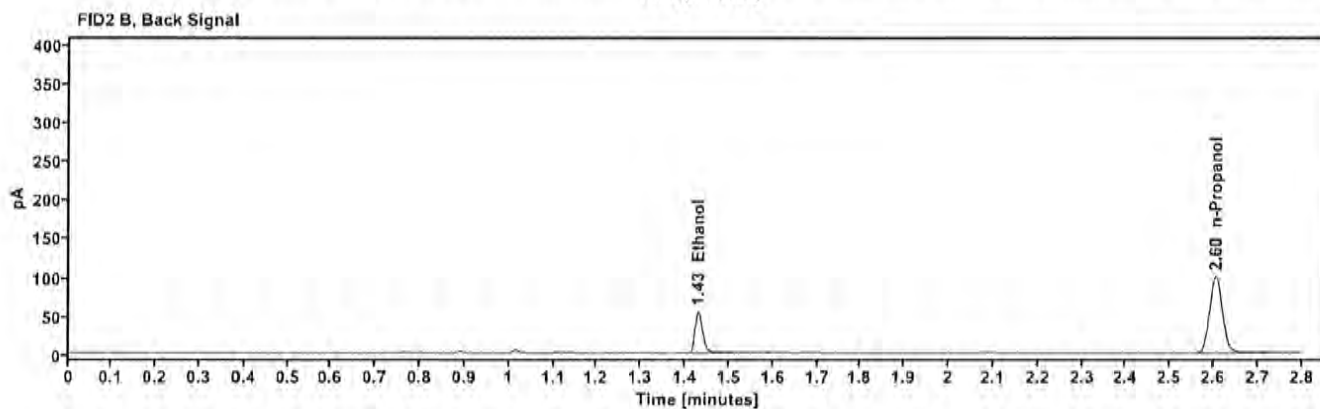
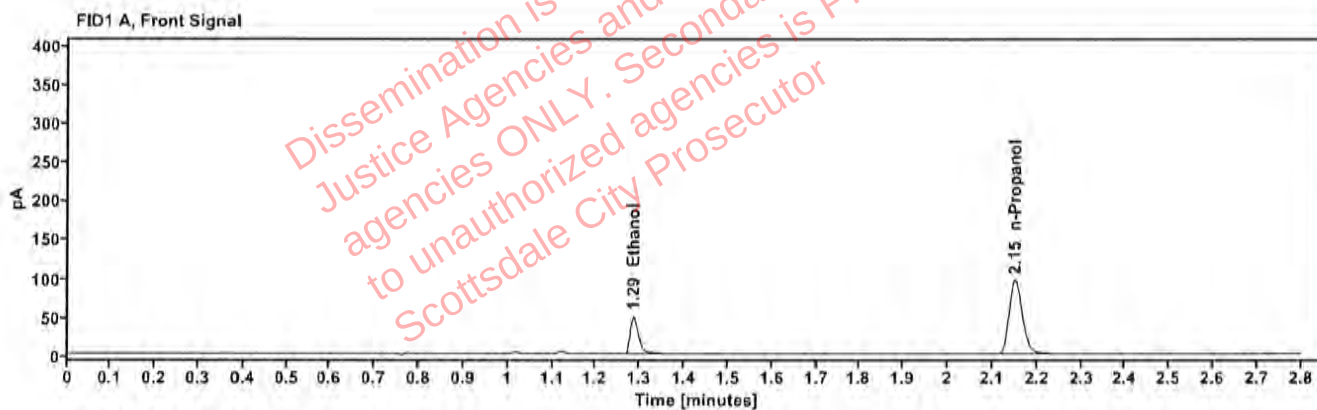


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0890	1.286	63.445
n-Propanol	---	2.151	197.188

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

Compound	Time (min)	Peak Area
Ethanol	1.429	64.817
n-Propanol	2.605	202.979

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607308-2	Vial:	45
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:16:24 PM
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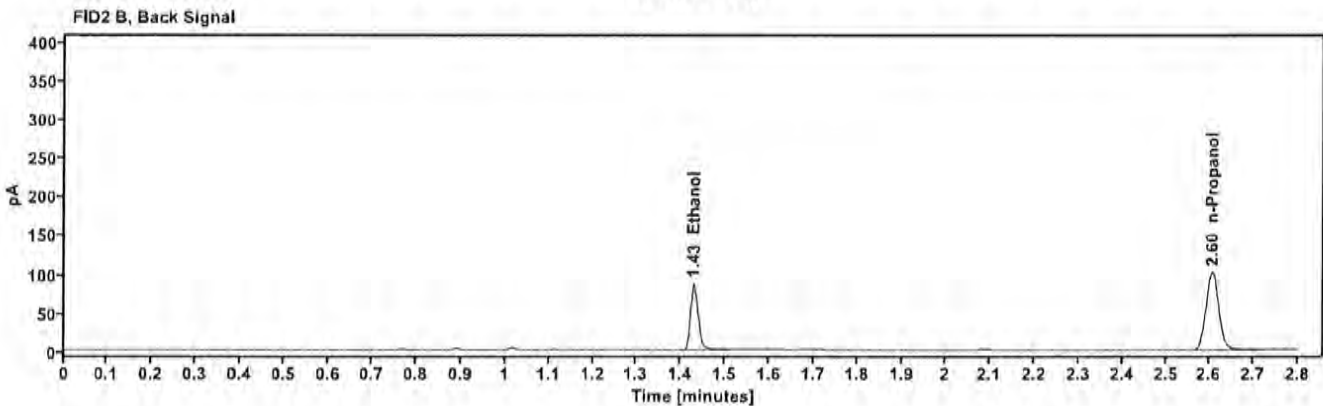
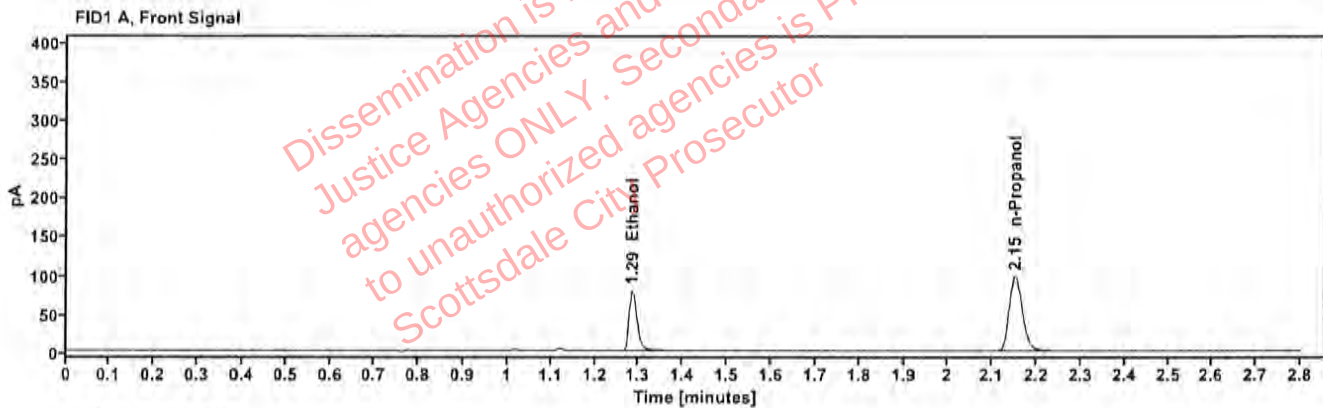


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1368	1.285	100.836
n-Propanol	—	2.151	200.749

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

Compound	Time (min)	Peak Area
Ethanol	1.429	103.369
n-Propanol	2.605	206.528

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607308-2	Vial:	46
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:20:12 PM
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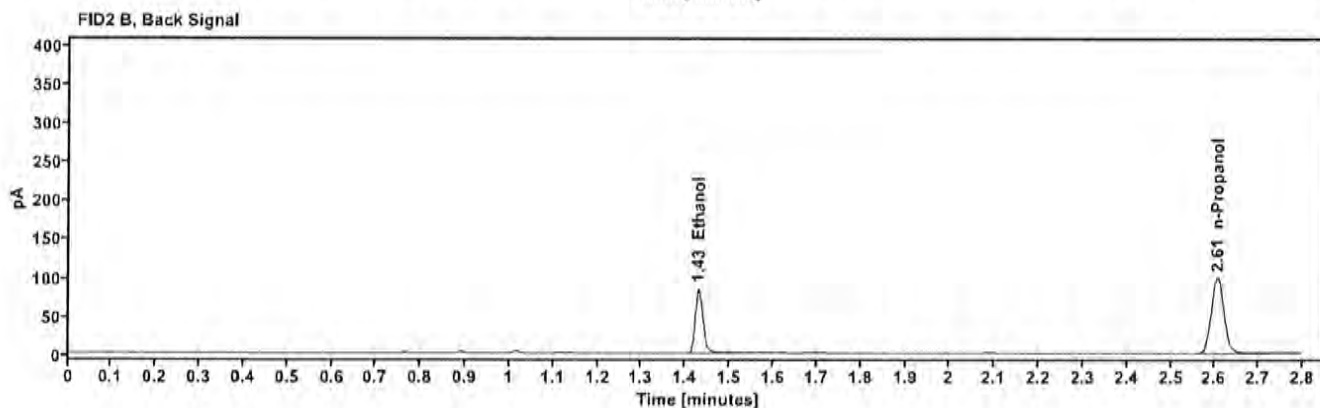
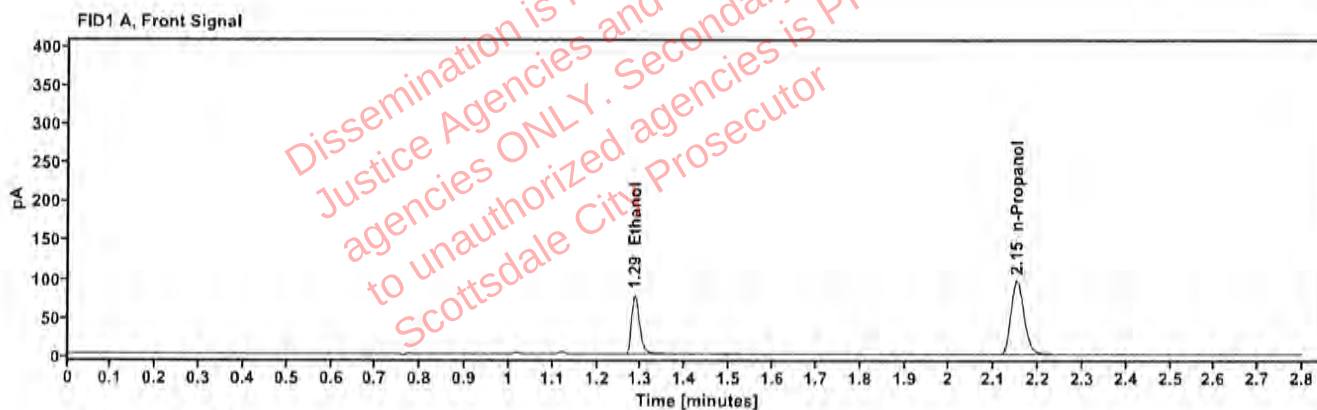


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1364	1.285	98.912
n-Propanol	—	2.151	197.562

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

Compound	Time (min)	Peak Area
Ethanol	1.429	101.513
n-Propanol	2.605	203.418

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607058-2	Vial:	47
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:23:58 PM
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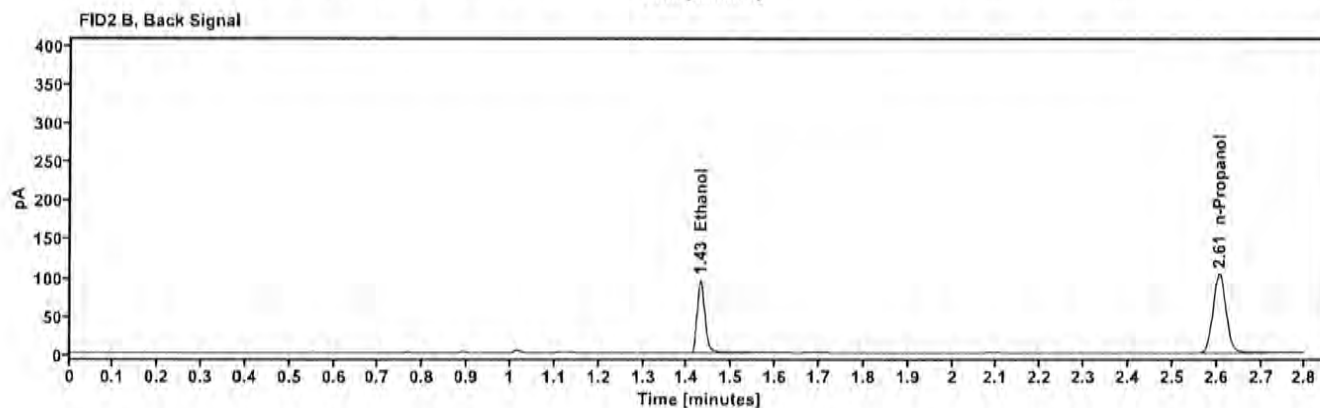
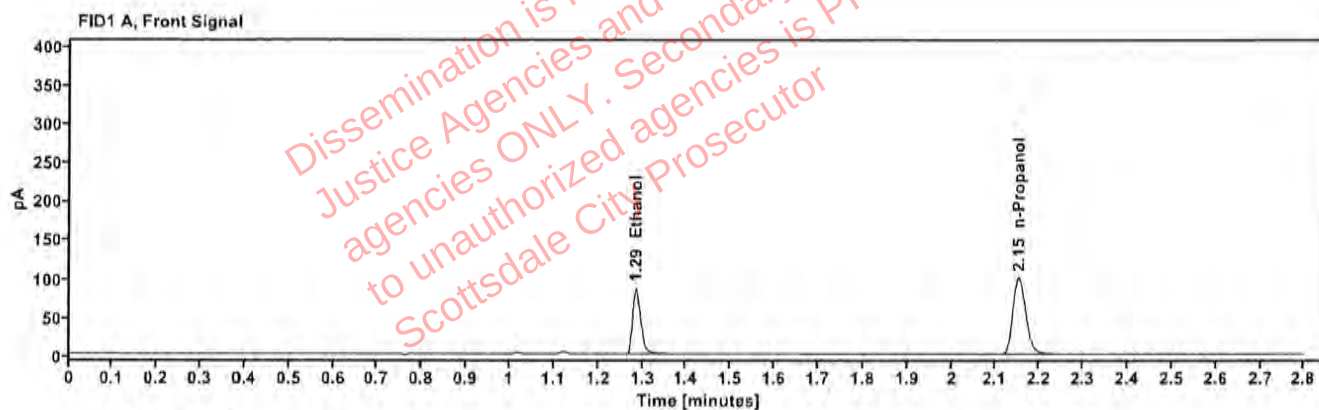


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1467	1.285	111,016
n-Propanol	—	2.151	205,805

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

Compound	Time (min)	Peak Area
Ethanol	1.429	114,290
n-Propanol	2.605	211,401

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607058-2	Vial:	48
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:27:46 PM
Data file:	C:\Chem32\1\Data\27Apr26\48.D	Analyst:	Canonico

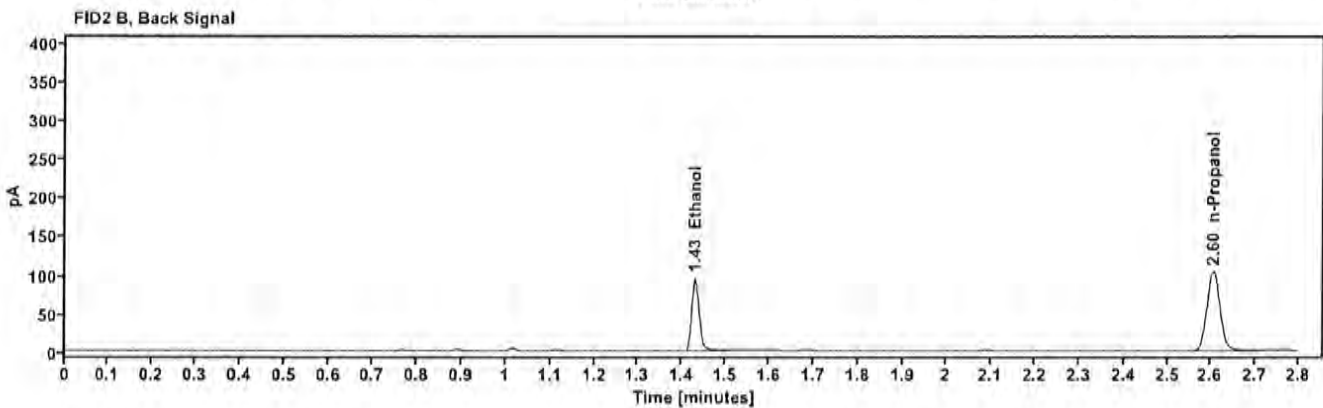
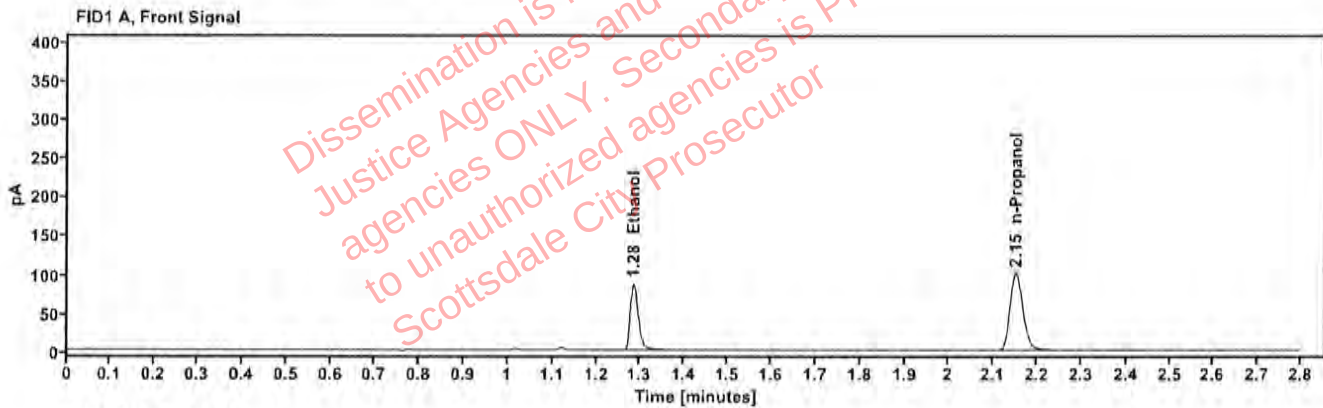


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1464	1.285	111.133
n-Propanol	—	2.151	206.393

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

Compound	Time (min)	Peak Area
Ethanol	1.429	113.644
n-Propanol	2.604	212.119

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607273-2	Vial:	49
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:32:46 PM
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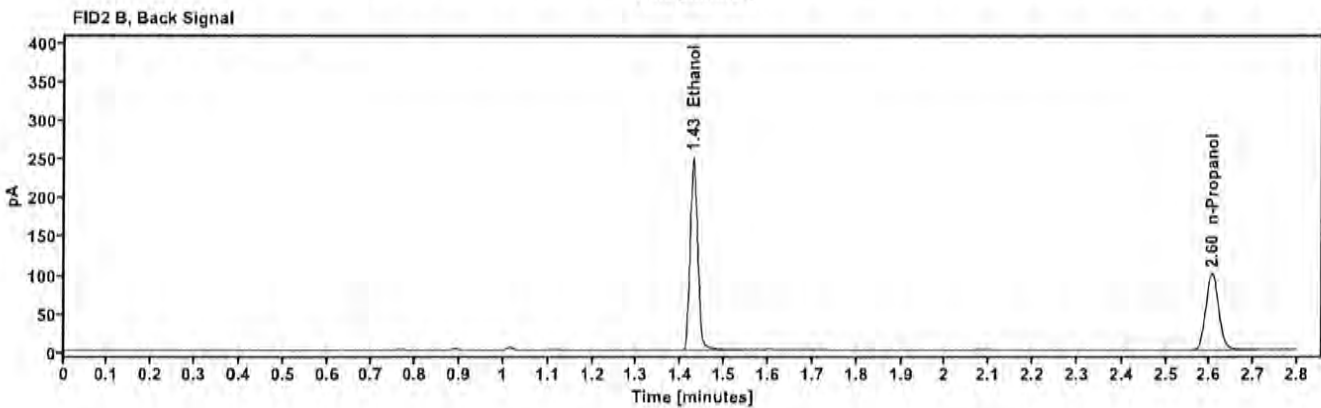
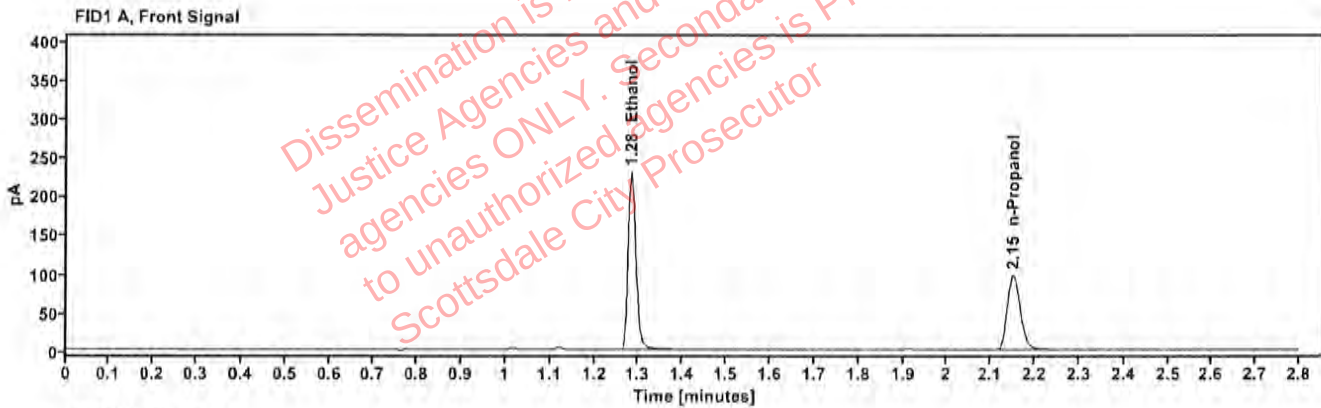


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3915	1.283	291.307
n-Propanol		2.151	199.072

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

Compound	Time (min)	Peak Area
Ethanol	1.428	300.029
n-Propanol	2.604	203.763

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2607273-2	Vial:	50
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:36:36 PM
Data file:	C:\Chem32\11\Data\27Apr26\50.D	Analyst:	Canonico

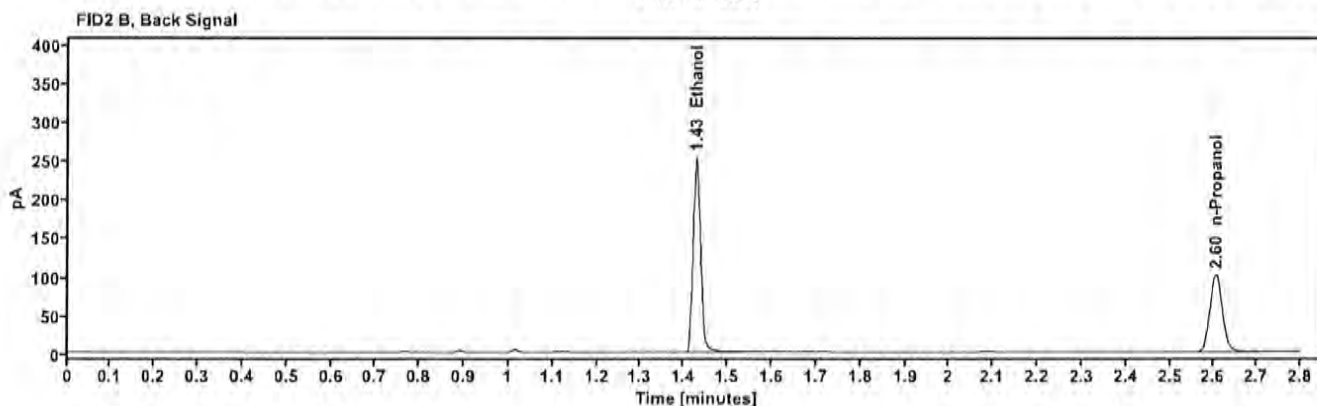
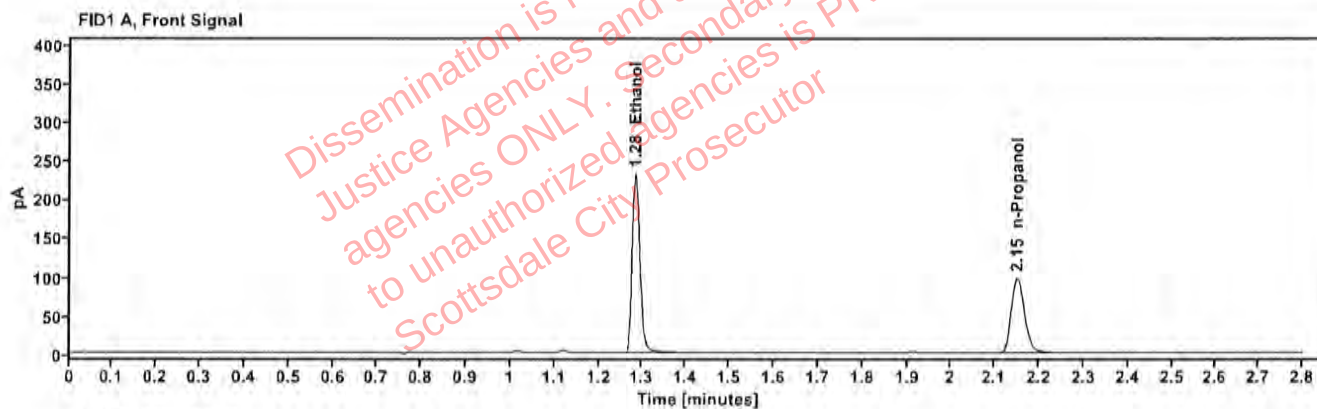


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3917	1.283	293.973
n-Propanol	—	2.150	200.765

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

Compound	Time (min)	Peak Area
Ethanol	1.428	302.713
n-Propanol	2.604	205.541

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606980-1	Vial:	51
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:40:22 PM
Data file:	C:\Chem32\1\Data\27Apr26\51.D	Analyst:	Canonico

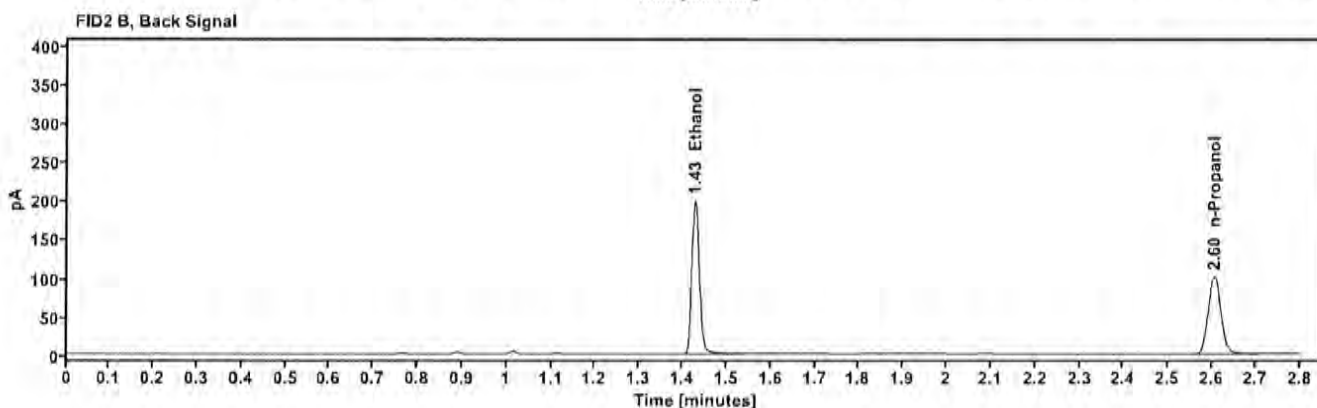
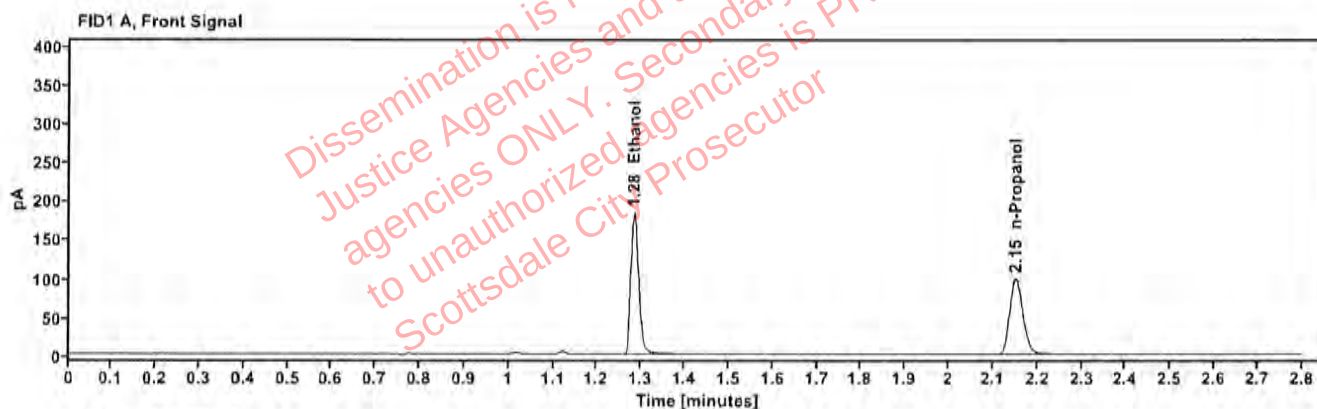


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3083	1.283	232.415
n-Propanol		2.151	202.222

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

Compound	Time (min)	Peak Area
Ethanol	1.428	239.461
n-Propanol	2.605	206.995

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2606980-1	Vial:	52
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	27Apr26
Instrument:	US2320A024 US23180007	Injection date:	4/27/2026 6:44:11 PM
Data file:	C:\Chem32\1\Data\27Apr26\52.D	Analyst:	Canonico

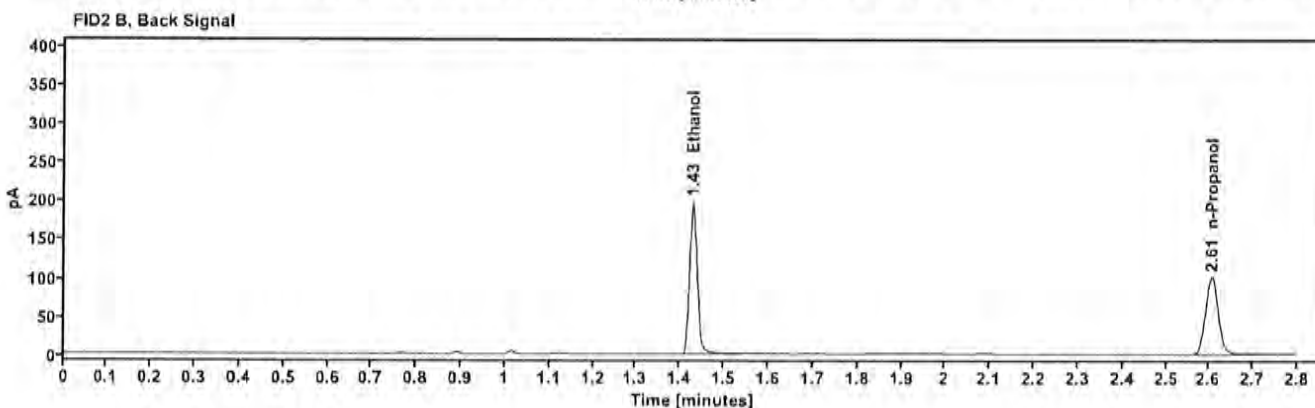
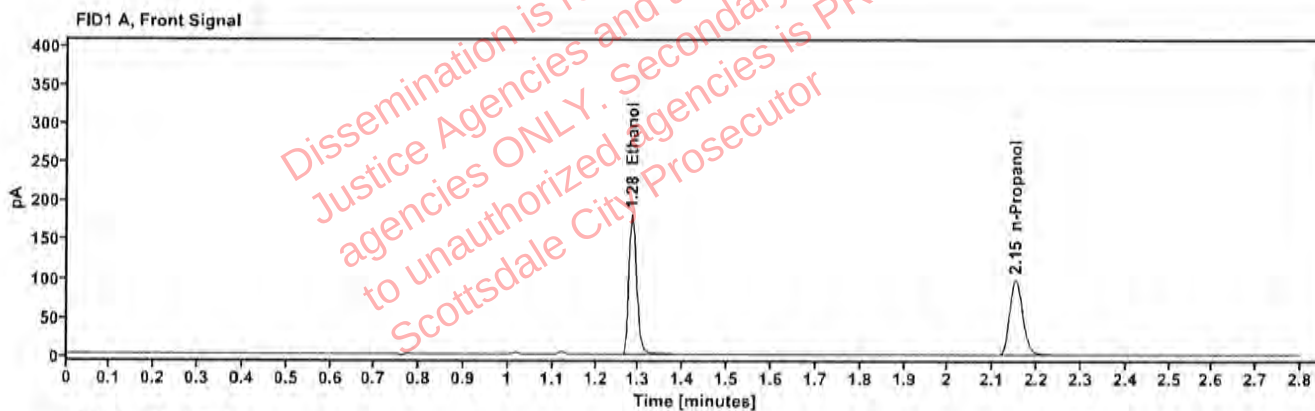


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3077	1.284	229,383
n-Propanol	—	2.151	199,983

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

Compound	Time (min)	Peak Area
Ethanol	1.428	235,993
n-Propanol	2.605	204,612