

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

ANALYSIS DATE July 24, 2026

SEQUENCE NAME 24Jul26

EQUIPMENT

Pipettor ☐ Hamilton ML600GA23163 ☒ 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 0.99999

Vial 3 0.20 calibrator Lot FN07012401

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 061026WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 031726MIX
7	Aqueous control	0.400 g/dL	0.411 g/dL	Lipomed C1475825
8	Aqueous control	0.040 g/dL	0.040 g/dL	Lipomed 529862
9	Blood control	0.203 d/dL	0.201 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	0.203 g/dL	ACQ 4190425129/3
42	Aqueous control	0.100 g/dL	0.101 g/dL	Lipomed C1455120
53	Aqueous control	0.400 g/dL	0.408 g/dL	Lipomed C1475825
54	Aqueous control	0.040 g/dL	0.040 g/dL	Lipomed 529862
55	Blood control	0.203 g/dL	0.204 g/dL	ACQ 4190425129/3
56	Blank	Not detected	Not detected	SPD lab 060326AQ

SUBJECT SAMPLES

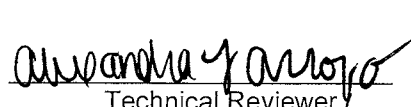
Subjects in the sequence 20 Subjects requiring reanalysis 0

ADDITIONAL NOTES: All testing proceeded as expected.

Run valid ☒
Run invalid ☐


Analyst

Run valid ☒
Run invalid ☐


Technical Reviewer

Scottsdale Police Department Crime Laboratory

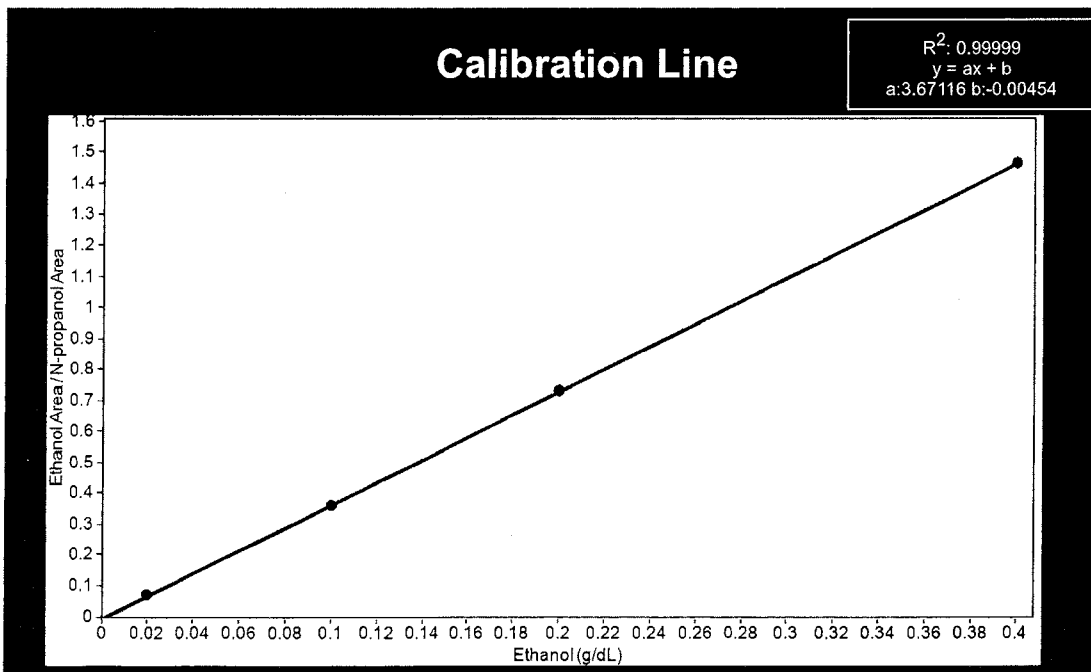
Sequence Quality Assurance Summary

Sequence: 24Jul26

Analyst: Abbott

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 061026WB	5	negative	negative	-	-
0.400 C1475825	7	0.411	0.400	2.75	0.011
0.040 529862	8	0.040	0.040	0.00	0.000
0.203 4190425129/3	9	0.201	0.203	0.99	0.002
0.100 C1455120	20	0.101	0.100	1.00	0.001
0.203 4190425129/3	31	0.203	0.203	0.00	0.000
0.100 C1455120	42	0.101	0.100	1.00	0.001
0.400 C1475825	53	0.408	0.400	2.00	0.008
0.040 529862	54	0.040	0.040	0.00	0.000
0.203 4190425129/3	55	0.204	0.203	0.49	0.001
blank 060326AQ	56	negative	negative	-	-

Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	13.032	186.967	0.070
0.100	67.472	186.568	0.362
0.200	138.918	190.427	0.730
0.400	282.232	192.755	1.464



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03062417	Vial:	1
Description:	0.020 Calibrator	Sequence:	24Jul26
Method:	ethanol quant.M	Injection date:	7/24/2026 11:08:12 AM
Instrument:	US2320A024 US23180007	Analyst:	Abbott <i>du</i>
Data file:	C:\Chem32\1\Data\24Jul26\1.D		

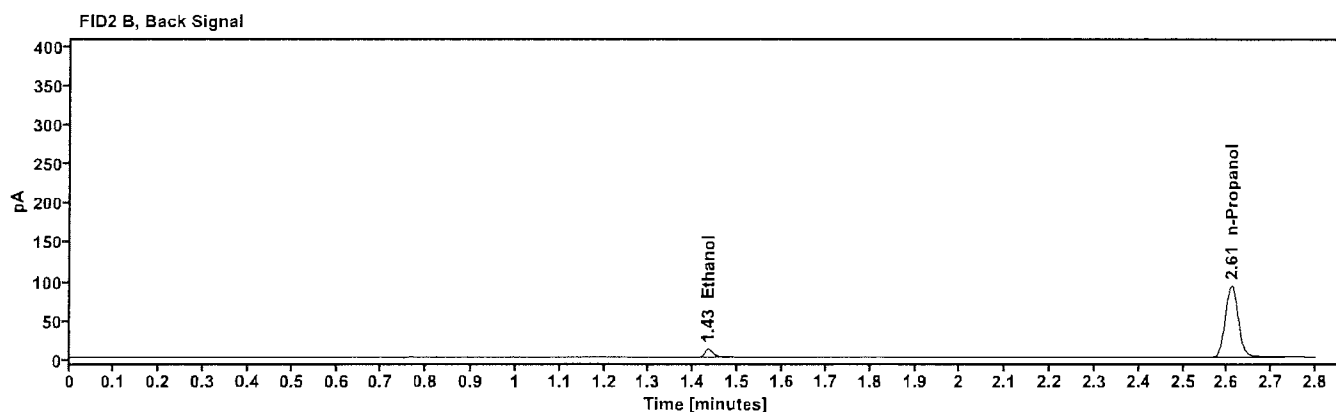
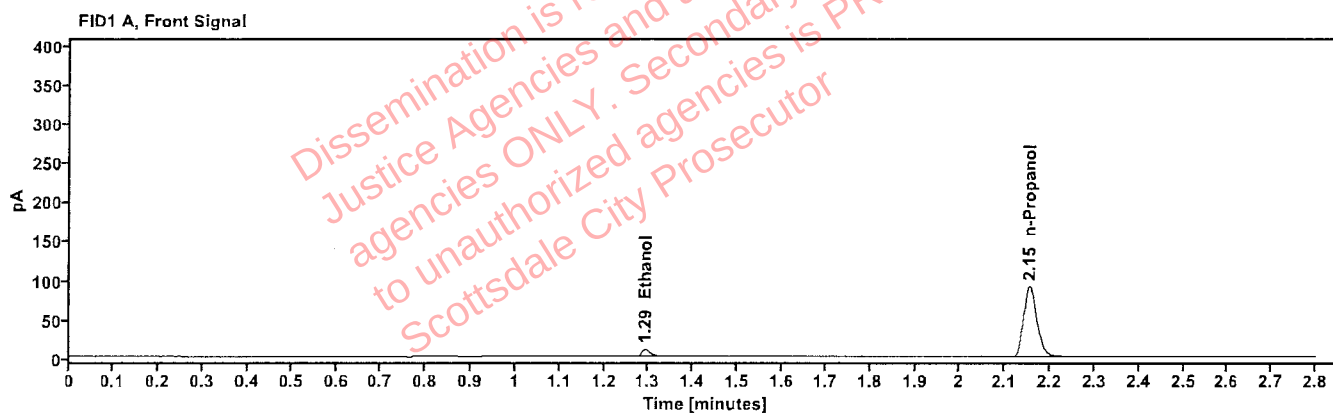


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.292	13.032
n-Propanol	2.155	186.967

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

Compound	Time (min)	Peak Area
Ethanol	1.434	13.508
n-Propanol	2.609	191.656

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04042408	Vial:	2
Description:	0.100 Calibrator	Sequence:	24Jul26
Method:	ethanol quant.M	Injection date:	7/24/2026 11:12:01 AM
Instrument:	US2320A024 US23180007	Analyst:	Abbott <i>du</i>
Data file:	C:\Chem32\1\Data\24Jul26\2.D		

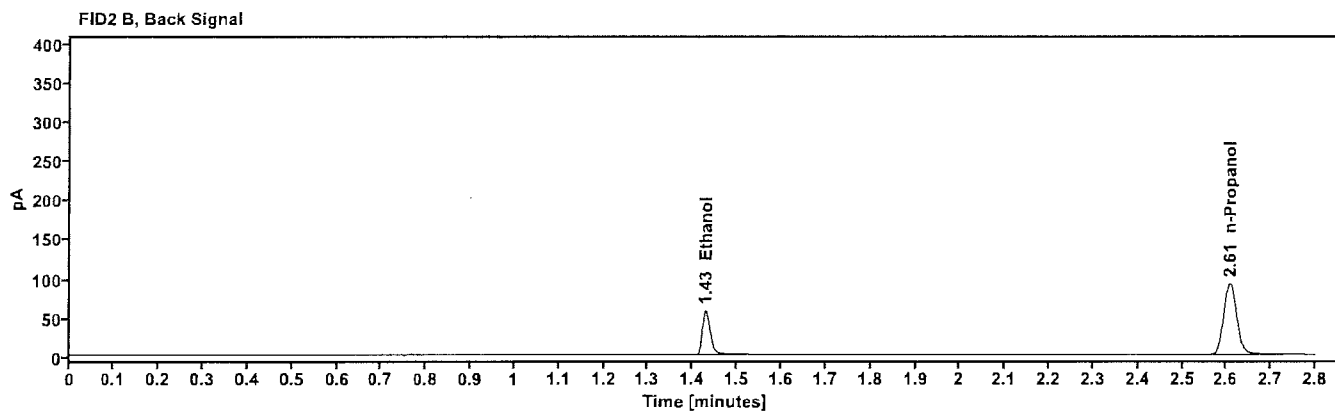
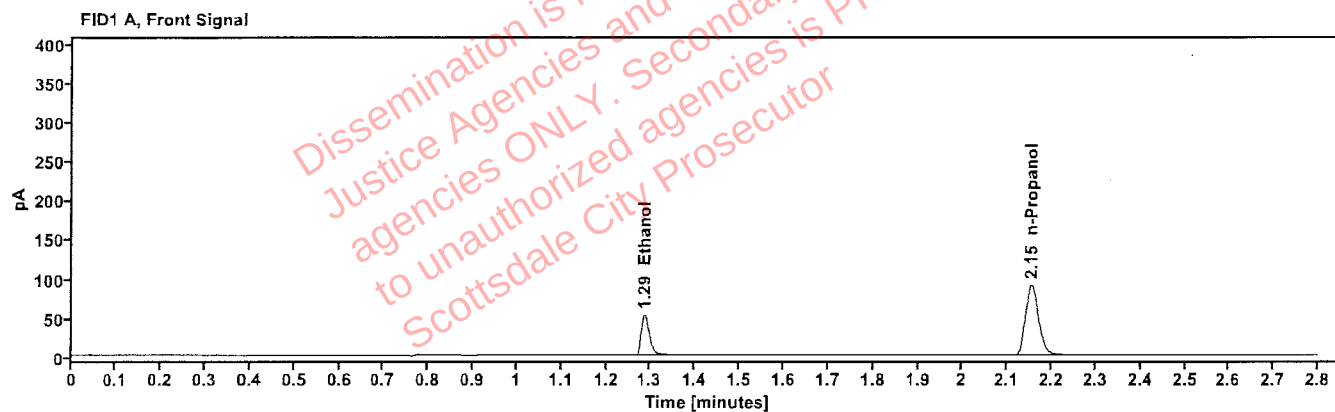


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.287	67.472
n-Propanol	2.154	186.568

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

Compound	Time (min)	Peak Area
Ethanol	1.429	69.624
n-Propanol	2.607	190.981

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN07012401	Vial:	3
Description:	0.200 Calibrator	Sequence:	24Jul26
Method:	ethanol quant.M	Injection date:	7/24/2026 11:15:49 AM
Instrument:	US2320A024 US23180007	Analyst:	Abbott
Data file:	C:\Chem32\1\Data\24Jul26\3.D		

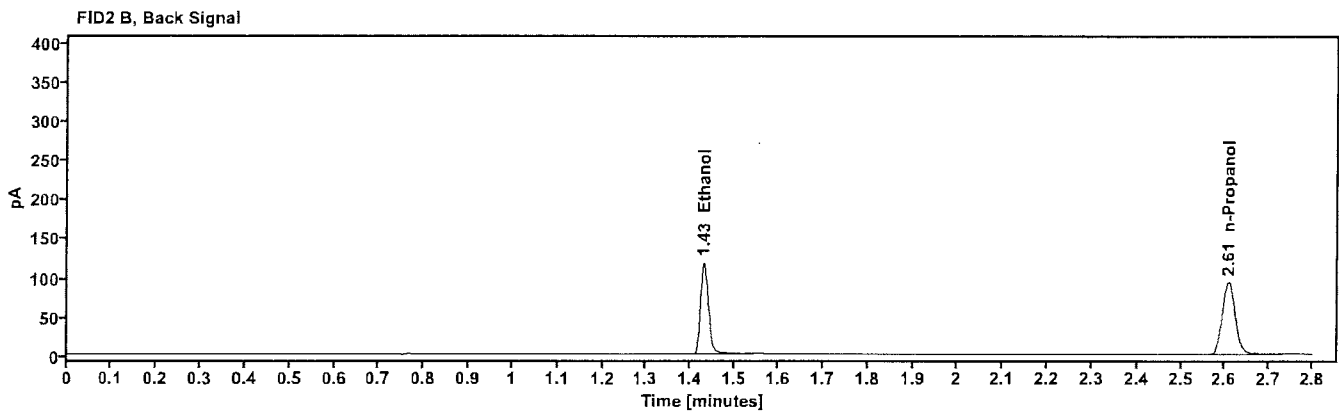
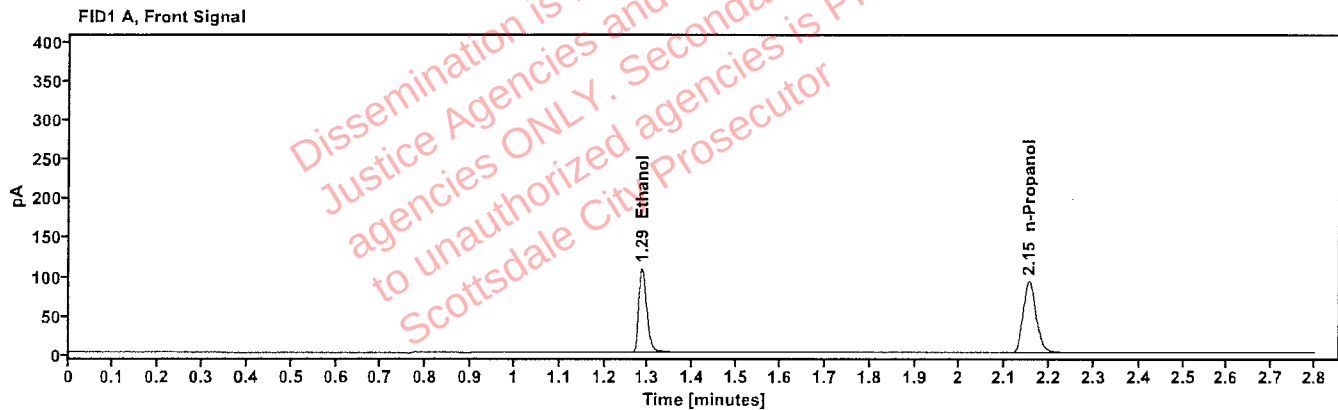


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.286	138.918
n-Propanol	2.154	190.427

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

Compound	Time (min)	Peak Area
Ethanol	1.429	143.742
n-Propanol	2.608	194.682

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04092401	Vial:	4
Description:	0.400 Calibrator	Sequence:	24Jul26
Method:	ethanol quant.M	Injection date:	7/24/2026 11:19:36 AM
Instrument:	US2320A024 US23180007	Analyst:	Abbott <i>DL</i>
Data file:	C:\Chem32\1\Data\24Jul26\4.D		

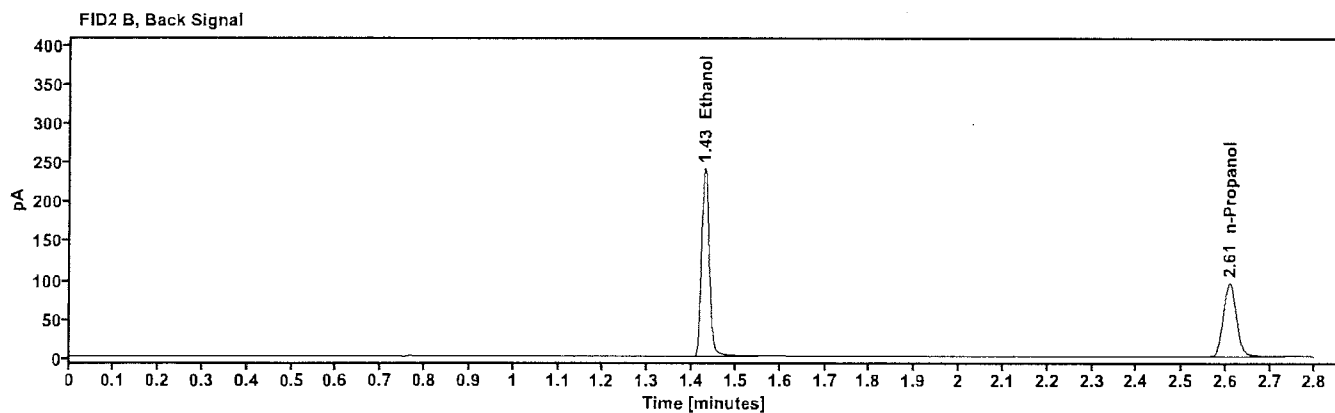
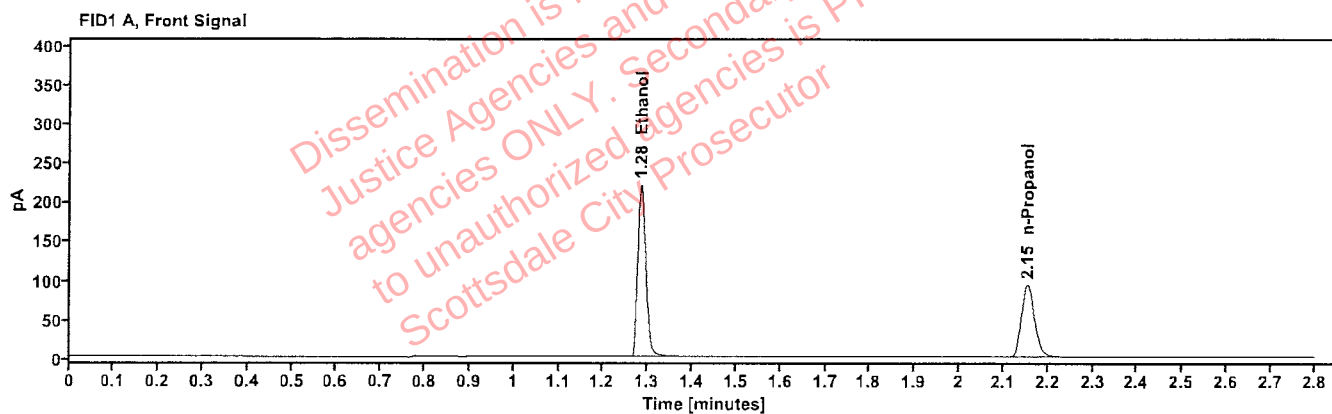


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.284	282.232
n-Propanol	2.154	192.755

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

Compound	Time (min)	Peak Area
Ethanol	1.428	291.419
n-Propanol	2.608	196.953

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	061026WB	Vial:	5
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:23:25 AM
Data file:	C:\Chem32\1\Data\24Jul26\5.D	Analyst:	Abbott

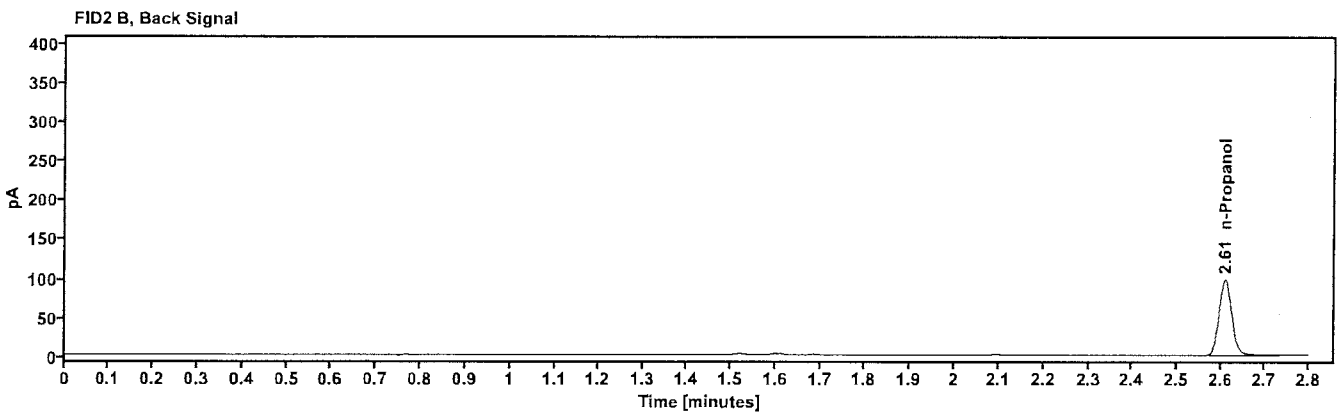
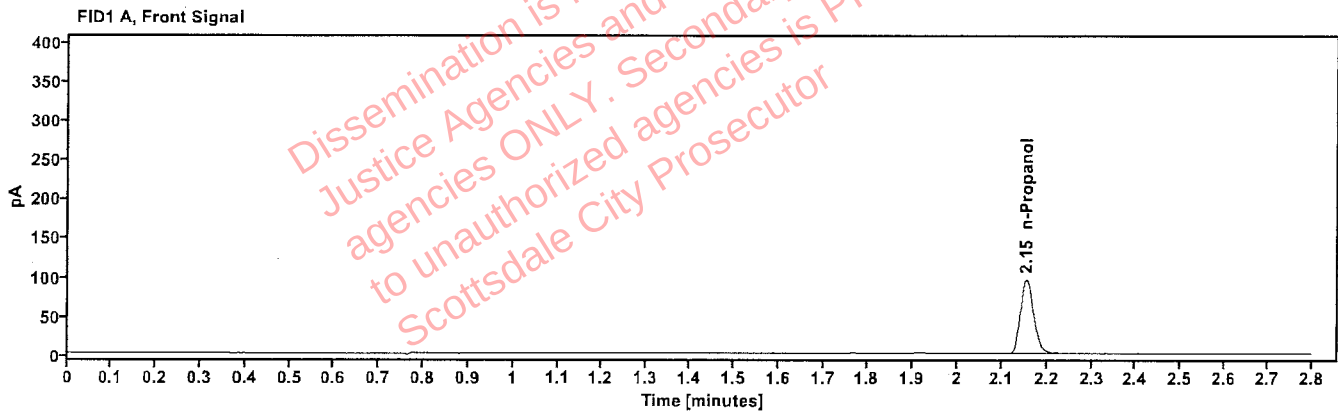


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	—	2.154	197.876

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

Compound	Time (min)	Peak Area
n-Propanol	2.609	202.927

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	031726MIX	Vial:	6
Description:	Volatile Mix	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:27:11 AM
Data file:	C:\Chem32\1\Data\24Jul26\6.D	Analyst:	Abbott

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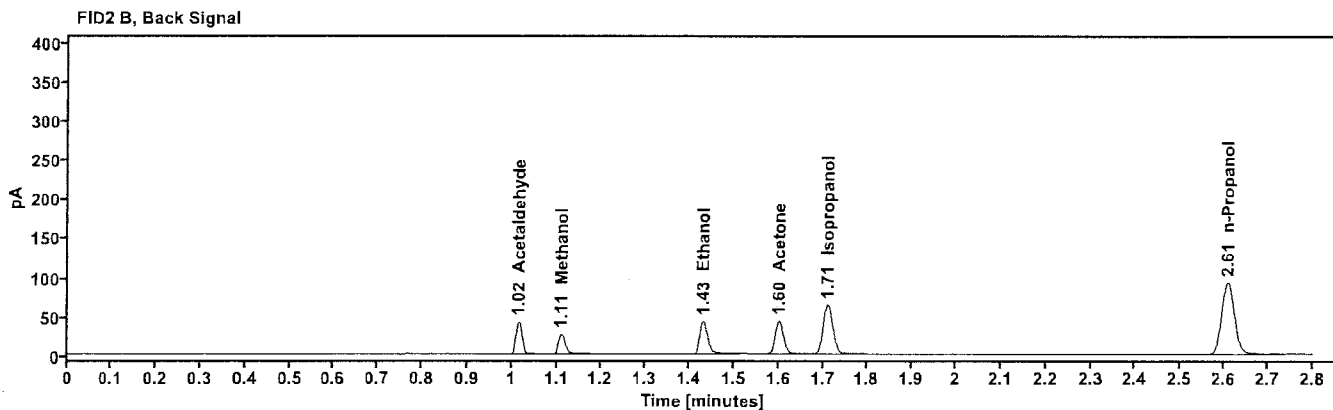
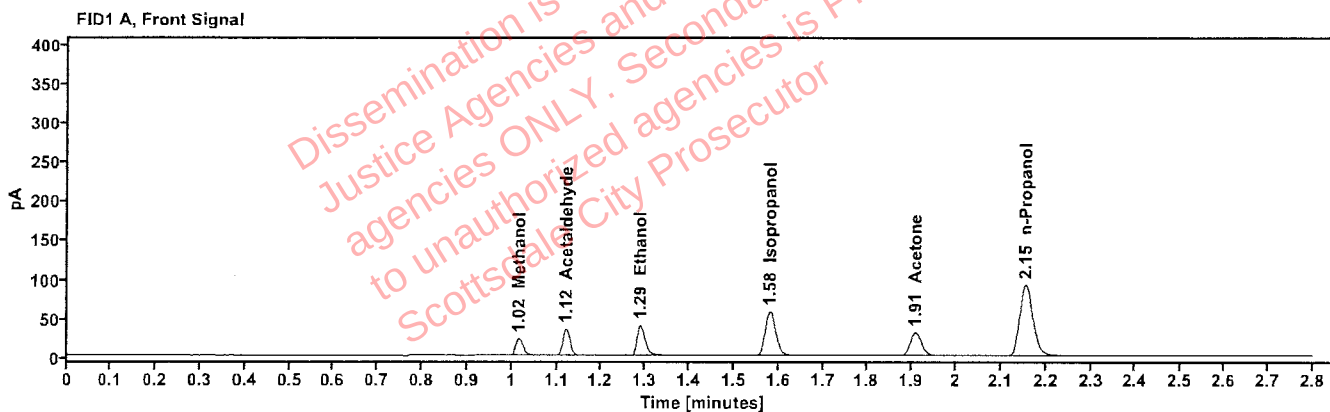


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	-----	1.017	25.561
Acetaldehyde	-----	1.121	37.186
quantified Ethanol	0.0746	1.288	50.983
Isopropanol	-----	1.581	93.102
Acetone	-----	1.908	54.458
n-Propanol	-----	2.154	189.177

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	38.694
Methanol	1.111	26.407
Ethanol	1.431	52.515
Acetone	1.601	56.204
Isopropanol	1.711	96.050
n-Propanol	2.609	193.243

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1475825	Vial:	7
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:32:13 AM
Data file:	C:\Chem32\1\Data\24Jul26\7.D	Analyst:	Abbott <i>JA</i>

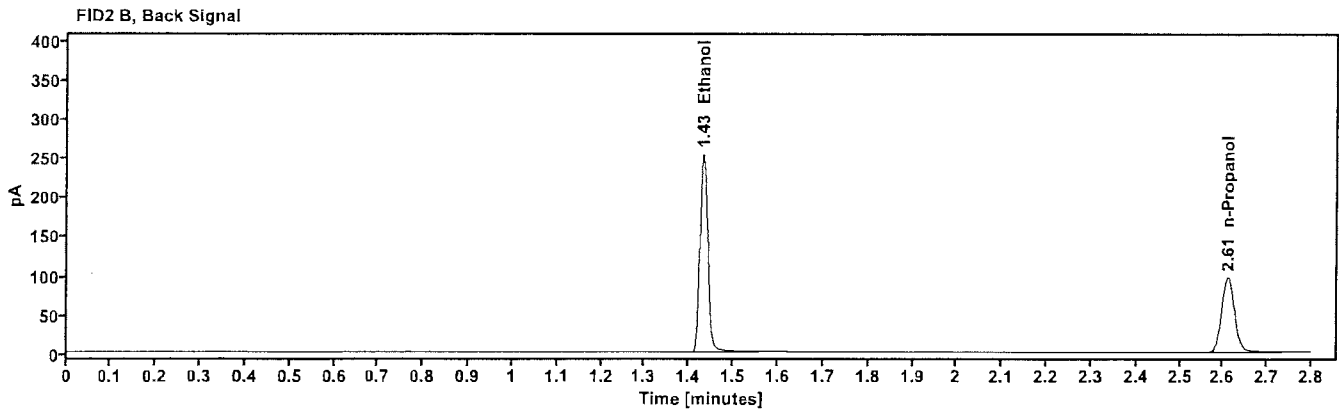
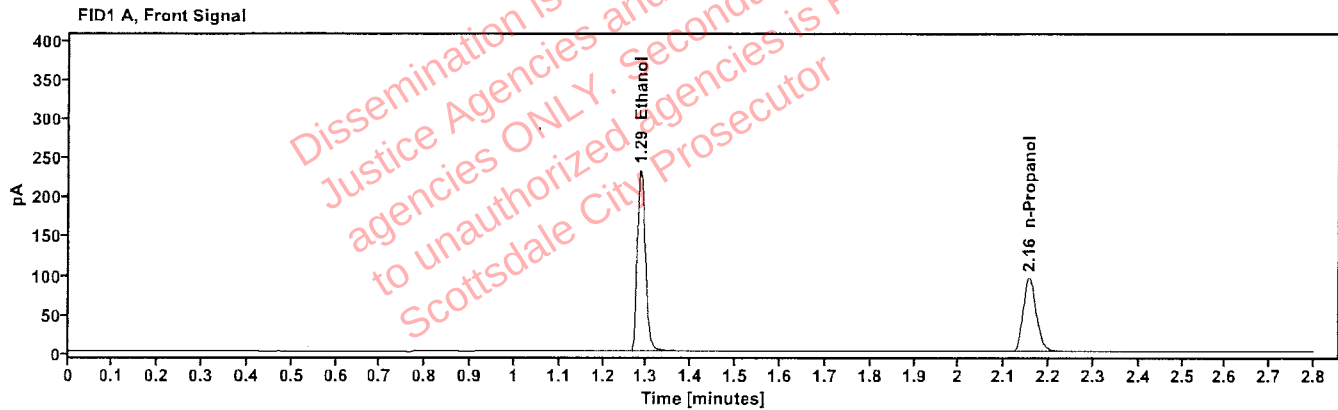


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4119	1.286	296.419
n-Propanol	-----	2.155	196.595

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

Compound	Time (min)	Peak Area
Ethanol	1.431	306.107
n-Propanol	2.610	200.750

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	8
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:36:01 AM
Data file:	C:\Chem32\1\Data\24Jul26\8.D	Analyst:	Abbott

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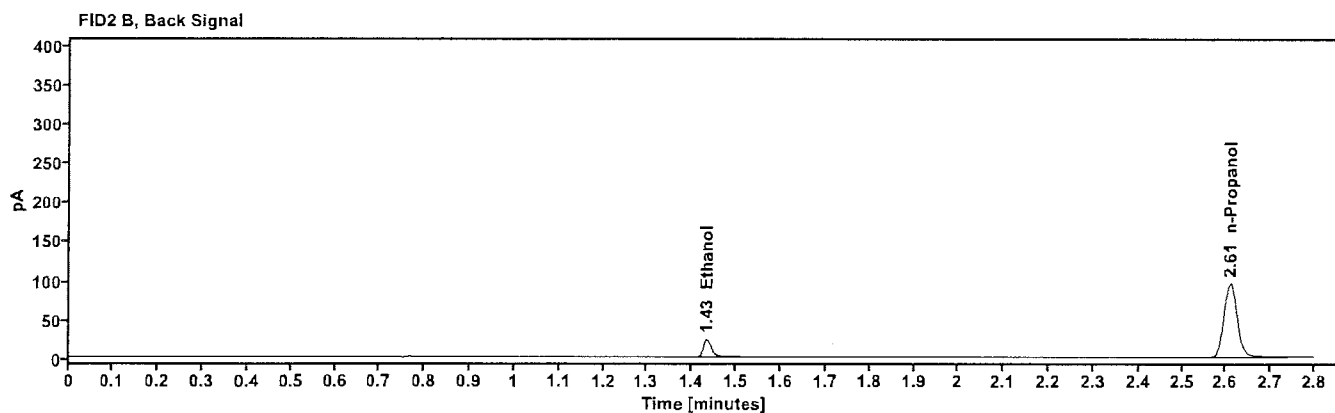
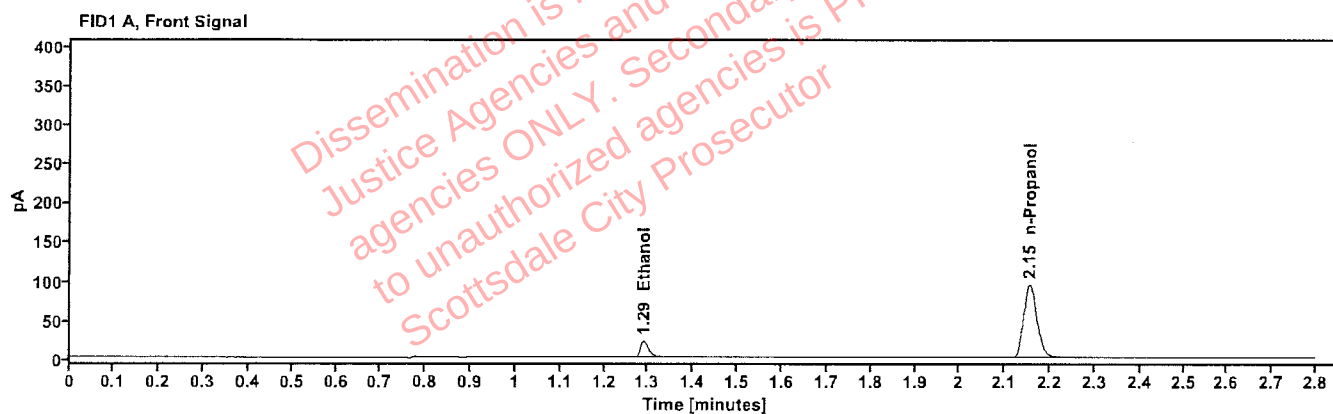


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0400	1.290	27.728
n-Propanol	-----	2.155	194.636

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

Compound	Time (min)	Peak Area
Ethanol	1.433	28.645
n-Propanol	2.609	199.104

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	9
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:39:49 AM
Data file:	C:\Chem32\1\Data\24Jul26\9.D	Analyst:	Abbott

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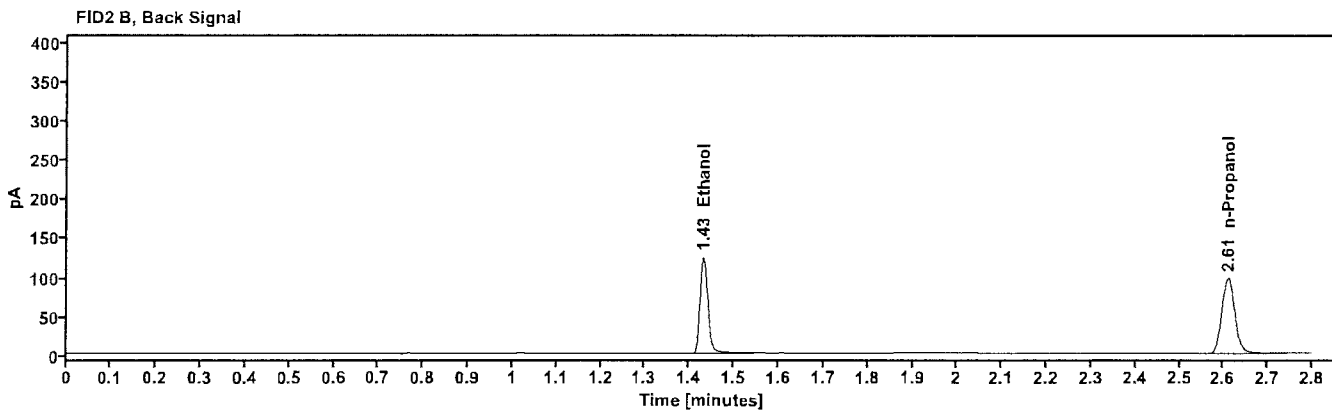
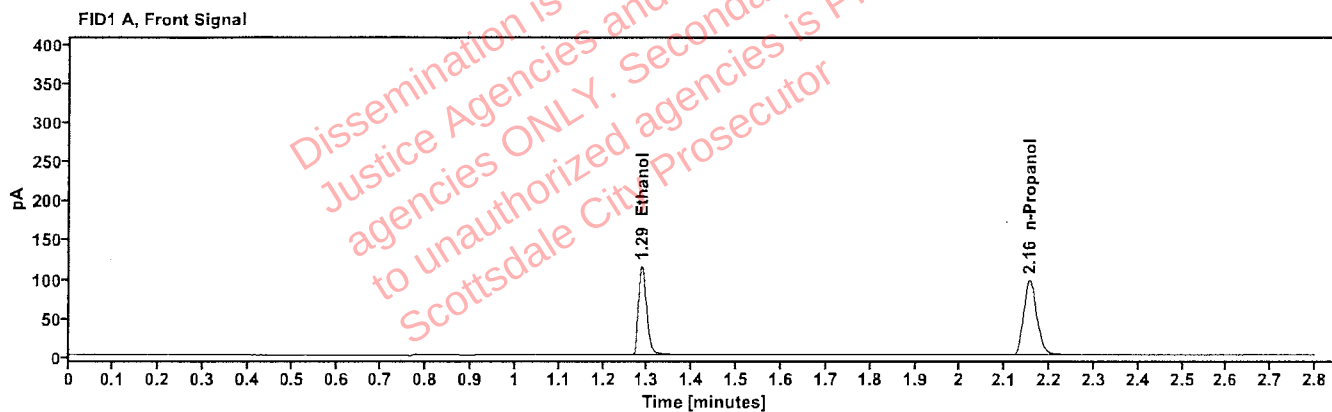


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2016	1.287	146.604
n-Propanol	—	2.155	199.287

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

Compound	Time (min)	Peak Area
Ethanol	1.431	151.276
n-Propanol	2.610	203.838

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	20
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:24:01 PM
Data file:	C:\Chem32\1\Data\24Jul26\20.D	Analyst:	Abbott

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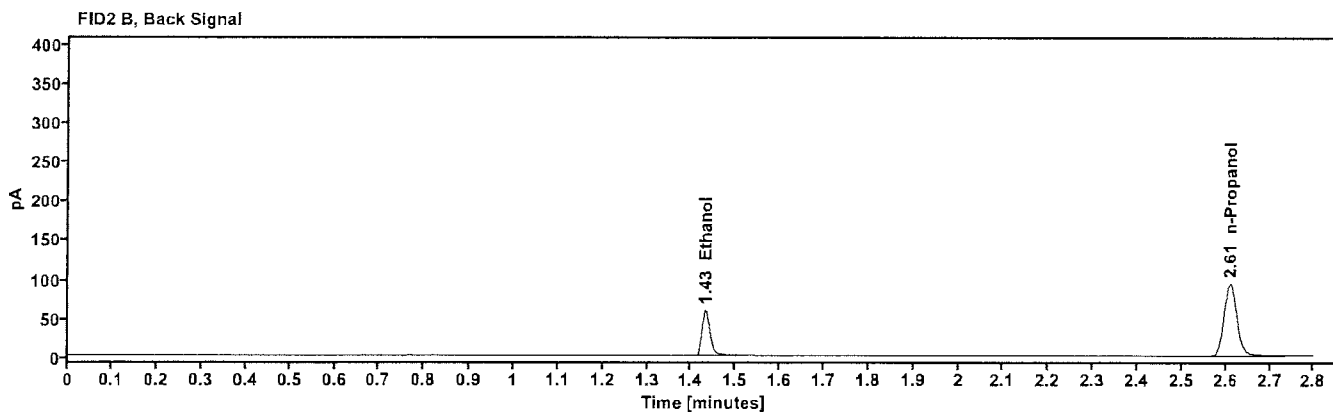
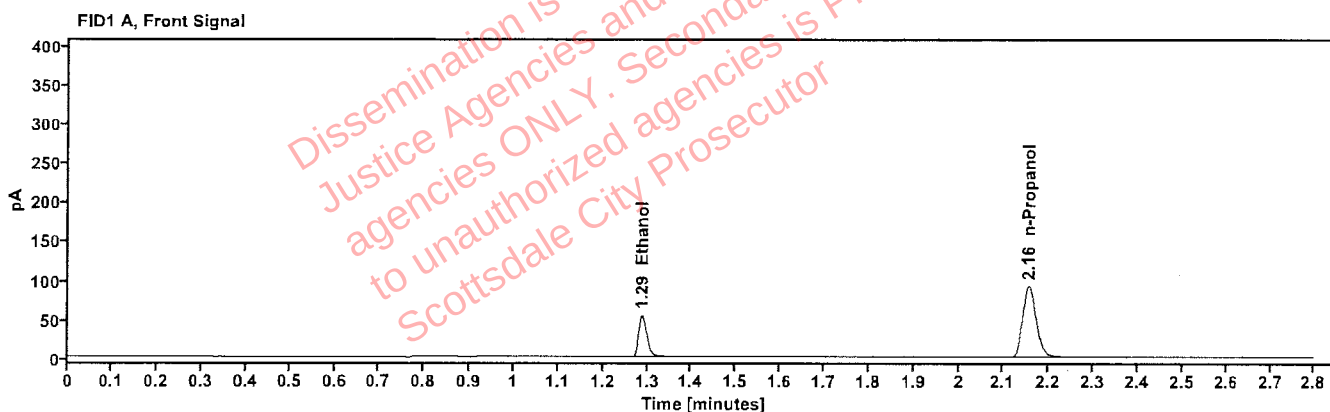


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1015	1.288	70.100
n-Propanol	-----	2.155	190.458

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

Compound	Time (min)	Peak Area
Ethanol	1.432	72.424
n-Propanol	2.610	194.484

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	31
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:08:13 PM
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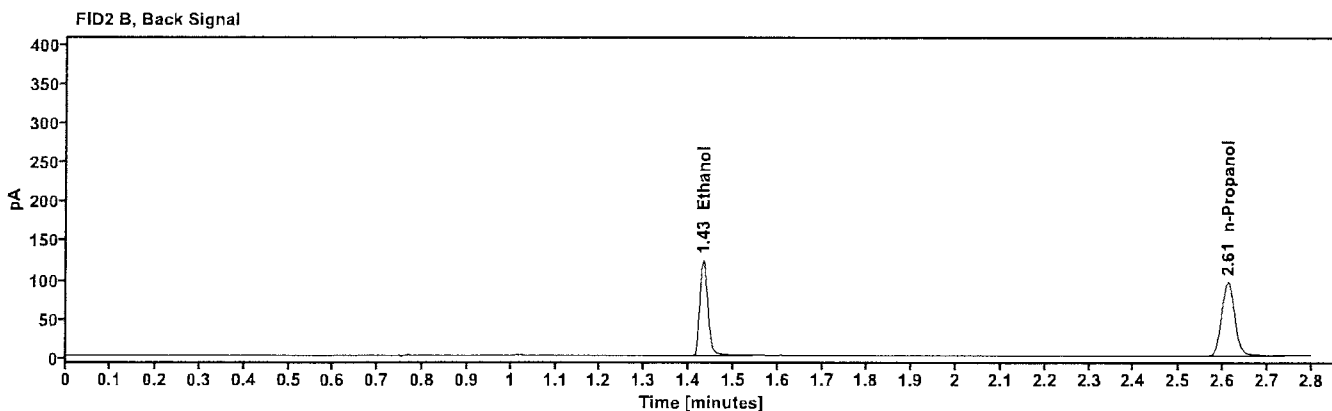
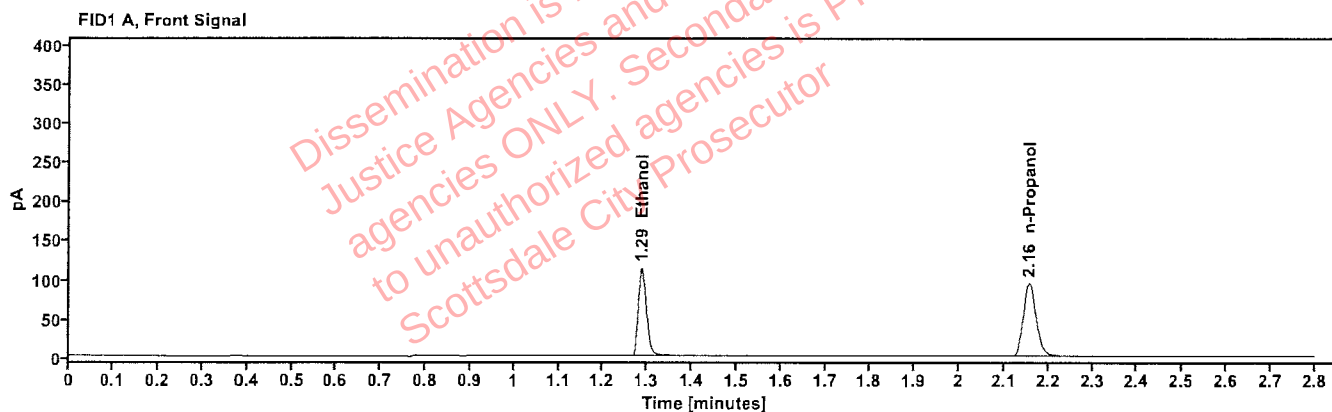


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2039	1.287	144.975
n-Propanol	-----	2.156	194.862

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

Compound	Time (min)	Peak Area
Ethanol	1.432	149.816
n-Propanol	2.611	198.926

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	42
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:51:13 PM
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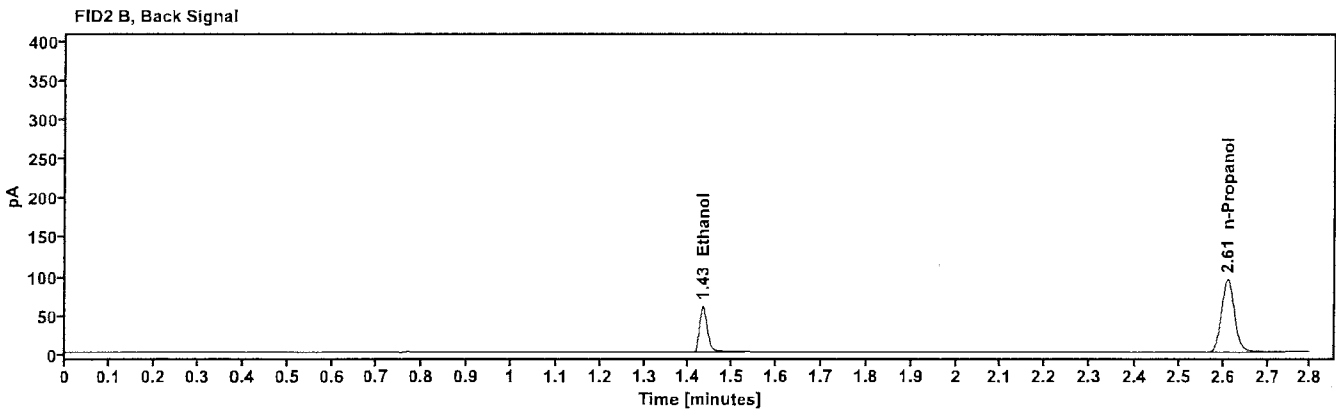
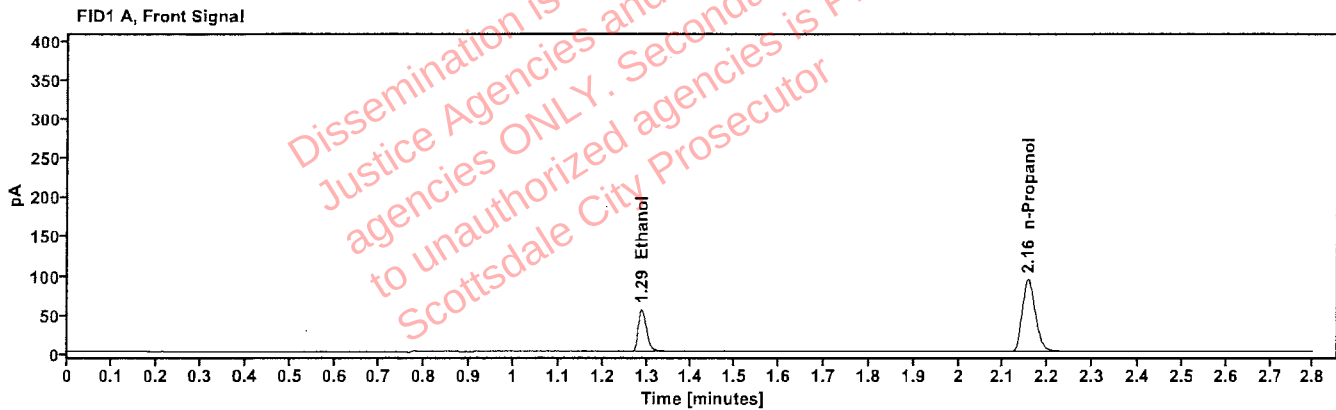


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1016	1.288	71.143
n-Propanol	-----	2.155	193.138

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

Compound	Time (min)	Peak Area
Ethanol	1.432	73.499
n-Propanol	2.610	197.230

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1475825	Vial:	53
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:35:25 PM
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Abbott

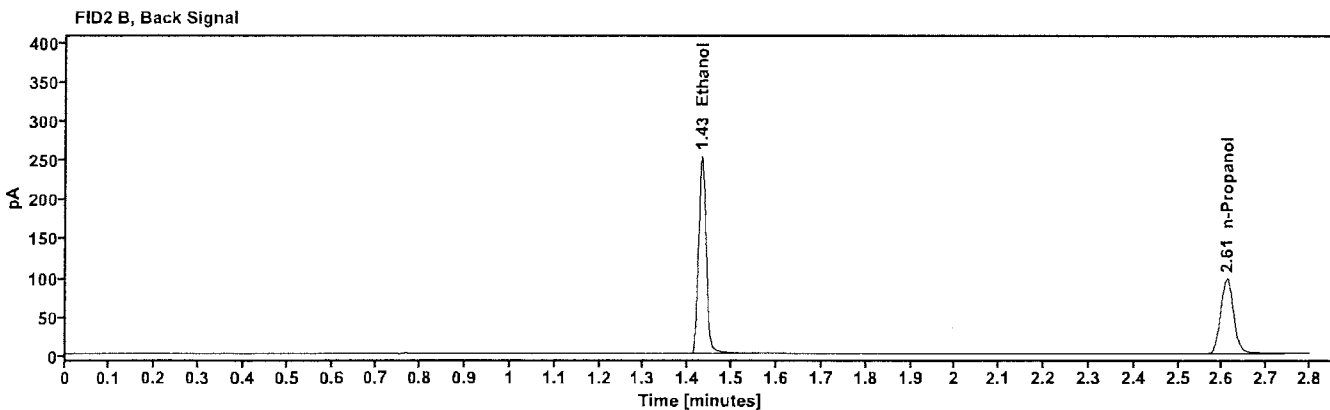
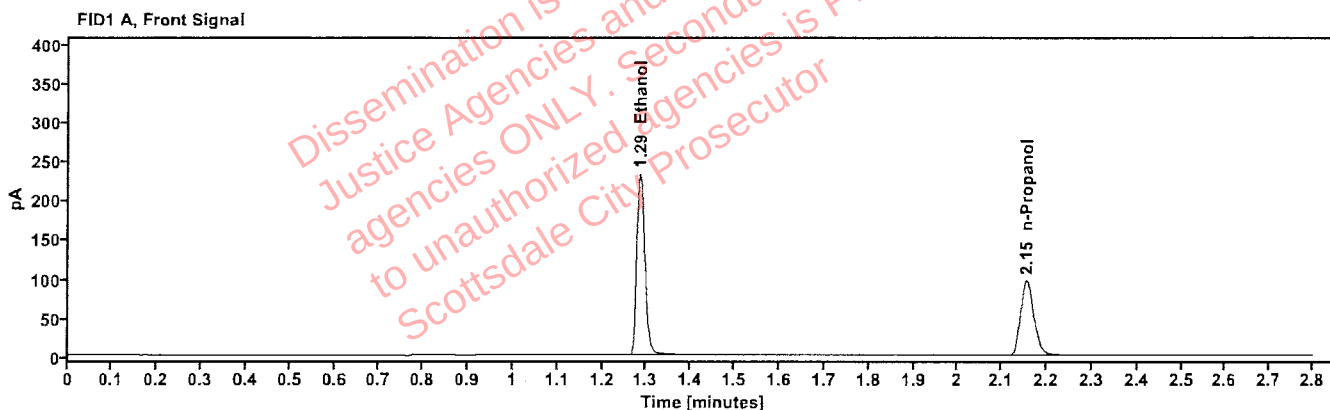


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4087	1.285	297.358
n-Propanol	-----	2.155	198.810

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

Compound	Time (min)	Peak Area
Ethanol	1.430	307.218
n-Propanol	2.609	202.931

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	54
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:39:14 PM
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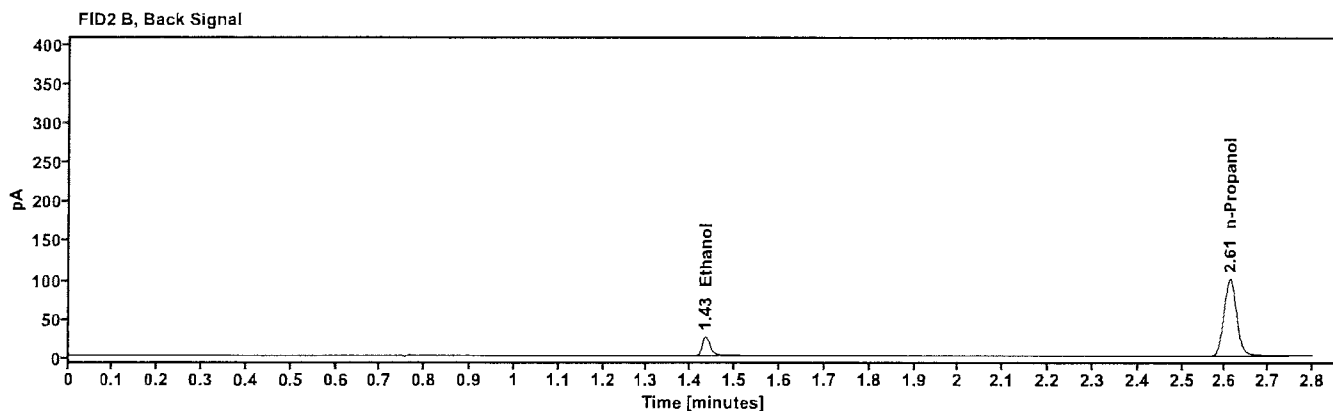
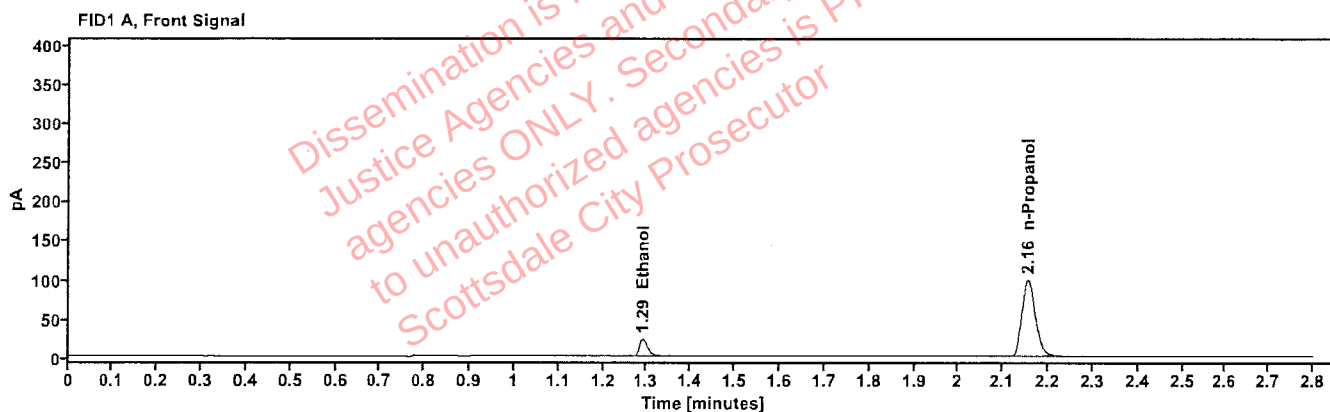


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0407	1.291	29.499
n-Propanol	-----	2.155	203.848

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

Compound	Time (min)	Peak Area
Ethanol	1.434	30.435
n-Propanol	2.610	208.286

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	55
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:44:13 PM
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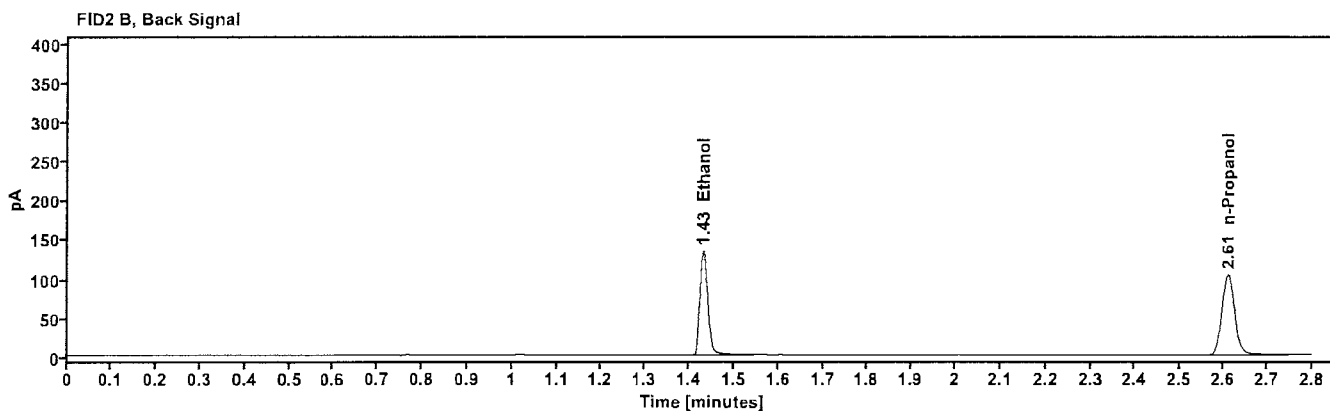
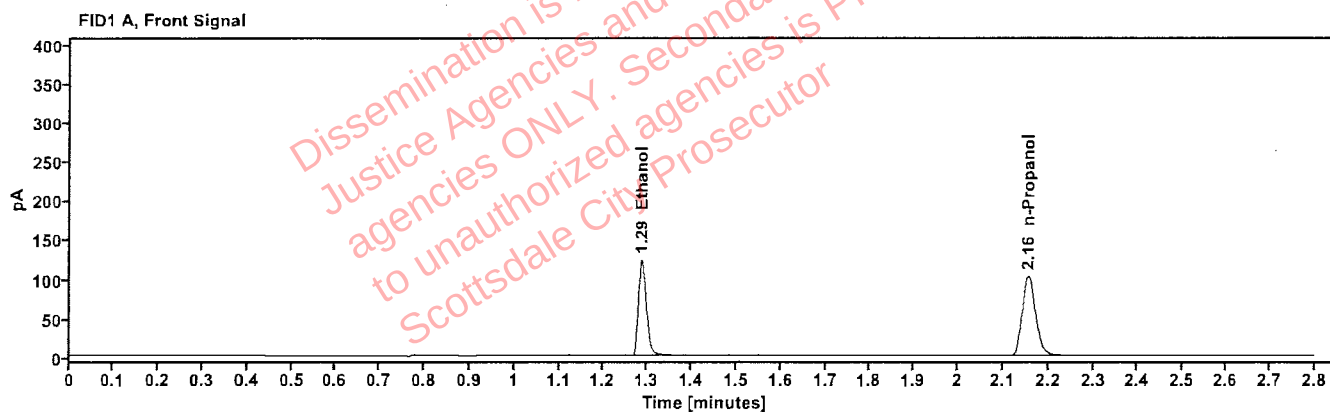


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2047	1.287	158.257
n-Propanol	-----	2.155	211.829

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

Compound	Time (min)	Peak Area
Ethanol	1.432	163.446
n-Propanol	2.610	216.570

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	060326AQ	Vial:	56
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:48:00 PM
Data file:	C:\Chem32\1\Data\24Jul26\56.D	Analyst:	Abbott

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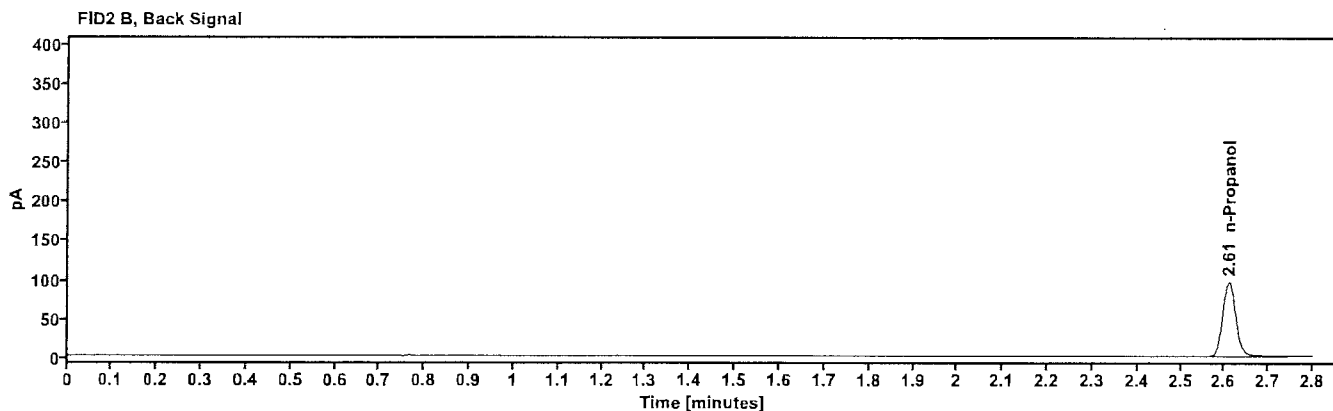
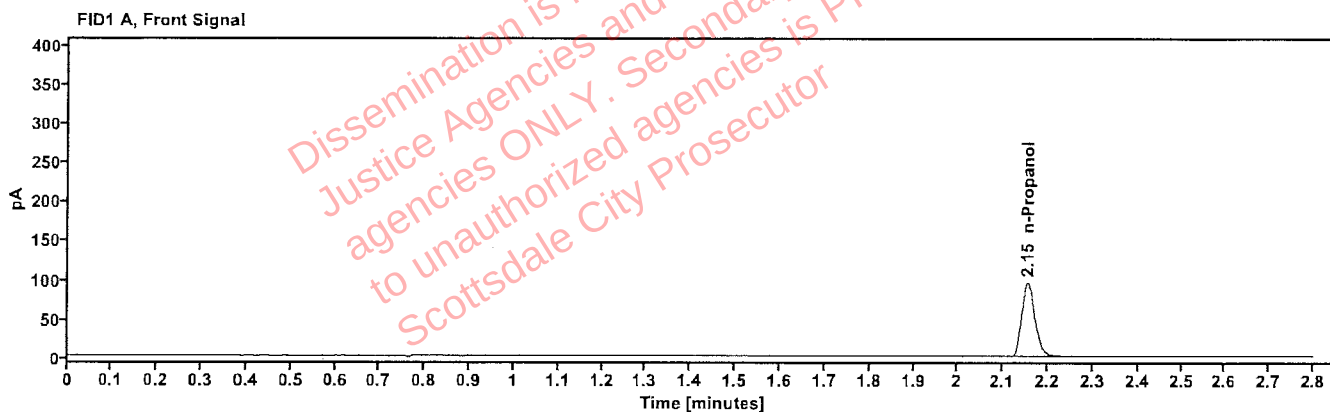


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	-----	2.155	196.644

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

Compound	Time (min)	Peak Area
n-Propanol	2.610	200.869

Sequence Summary

Page 1 of 2

Sequence name: 24Jul26 Instrument: US2320A024 US23180007 Analyst: Abbott

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	FN07012401	0.200 Calibrator	Calibration		ethanol quant.M
4	FN04092401	0.400 Calibrator	Calibration		ethanol quant.M
5	061026WB	negative	Control		ethanol quant.M
6	031726MIX	Volatile Mix	Control		ethanol quant.M
7	C1475825	0.400	Control		ethanol quant.M
8	529862	0.040	Control		ethanol quant.M
9	4190425129/3	0.203	Control		ethanol quant.M
10	426-01M.M.		Sample		ethanol quant.M
11	426-01M.M.		Sample		ethanol quant.M
12	409-01K.W.		Sample		ethanol quant.M
13	409-01K.W.		Sample		ethanol quant.M
14	436-01J.C.		Sample		ethanol quant.M
15	436-01J.C.		Sample		ethanol quant.M
16	404-01Z.P.		Sample		ethanol quant.M
17	404-01Z.P.		Sample		ethanol quant.M
18	446-01S.W.		Sample		ethanol quant.M
19	446-01S.W.		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2614142-2		Sample		ethanol quant.M
22	2614142-2		Sample		ethanol quant.M
23	2614293-1		Sample		ethanol quant.M
24	2614293-1		Sample		ethanol quant.M
25	2609569-1		Sample		ethanol quant.M
26	2609569-1		Sample		ethanol quant.M
27	2614290-1		Sample		ethanol quant.M
28	2614290-1		Sample		ethanol quant.M
29	2614117-3		Sample		ethanol quant.M
30	2614117-3		Sample		ethanol quant.M
31	4190425129/3	0.203	Control		ethanol quant.M
32	2614387-2		Sample		ethanol quant.M
33	2614387-2		Sample		ethanol quant.M
34	2614455-1		Sample		ethanol quant.M
35	2614455-1		Sample		ethanol quant.M
36	2614466-1		Sample		ethanol quant.M
37	2614466-1		Sample		ethanol quant.M
38	2614488-1		Sample		ethanol quant.M
39	2614488-1		Sample		ethanol quant.M
40	2614509-2		Sample		ethanol quant.M
41	2614509-2		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	2614514-2		Sample		ethanol quant.M
44	2614514-2		Sample		ethanol quant.M
45	2614525-1		Sample		ethanol quant.M
46	2614525-1		Sample		ethanol quant.M
47	2614530-1		Sample		ethanol quant.M

Sequence Summary

Page 2 of 2

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48	2614530-1		Sample		ethanol quant.M
49	2614580-3		Sample		ethanol quant.M
50	2614580-3		Sample		ethanol quant.M
51	2614598-2		Sample		ethanol quant.M
52	2614598-2		Sample		ethanol quant.M
53	C1475825	0.400	Control		ethanol quant.M
54	529862	0.040	Control		ethanol quant.M
55	4190425129/3	0.203	Control		ethanol quant.M
56	060326AQ	negative	Control		ethanol quant.M

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

Scottsdale Police Department Crime Laboratory

Summary of Cases

SEQUENCE NAME: 24Jul26

ANALYST: Abbott 

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference(g/dL)*
10 11	0.1928	0.1939	0.19335	0.28	0.00055
12 13	0.2545	0.2551	0.25480	0.12	0.00030
14 15	0.1346	0.1352	0.13490	0.22	0.00030
16 17	0.3540	0.3542	0.35410	0.03	0.00010
18 19	0.0133	0.0131	0.01320	0.76	0.00010
21 22	0.1810	0.1818	0.18140	0.22	0.00040
23 24	0.2417	0.2433	0.24250	0.33	0.00080
25 26	0.2051	0.2052	0.20515	0.02	0.00005
27 28	0.0000	0.0000	0.00000	0.00	0.00000
29 30	0.1713	0.1722	0.17175	0.26	0.00045
32 33	0.0795	0.0793	0.07940	0.13	0.00010
34 35	0.1146	0.1151	0.11485	0.22	0.00025
36 37	0.0928	0.0917	0.09225	0.60	0.00055
38 39	0.3011	0.3021	0.30160	0.17	0.00050
40 41	0.1291	0.1289	0.12900	0.08	0.00010
43 44	0.1283	0.1290	0.12865	0.27	0.00035
45 46	0.1873	0.1872	0.18725	0.03	0.00005
47 48	0.1987	0.2017	0.20020	0.75	0.00150
49 50	0.3288	0.3255	0.32715	0.50	0.00165
51 52	0.2018	0.2023	0.20205	0.12	0.00025

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

Scottsdale Forensic Lab

Blood Alcohol Pipetting Log

ANALYST: Abbott 

SEQUENCE: 24Jul26

[illegible]

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	426-01M.M.	Vial:	10
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:43:35 AM
Data file:	C:\Chem32\1\Data\24Jul26\10.D	Analyst:	Abbott

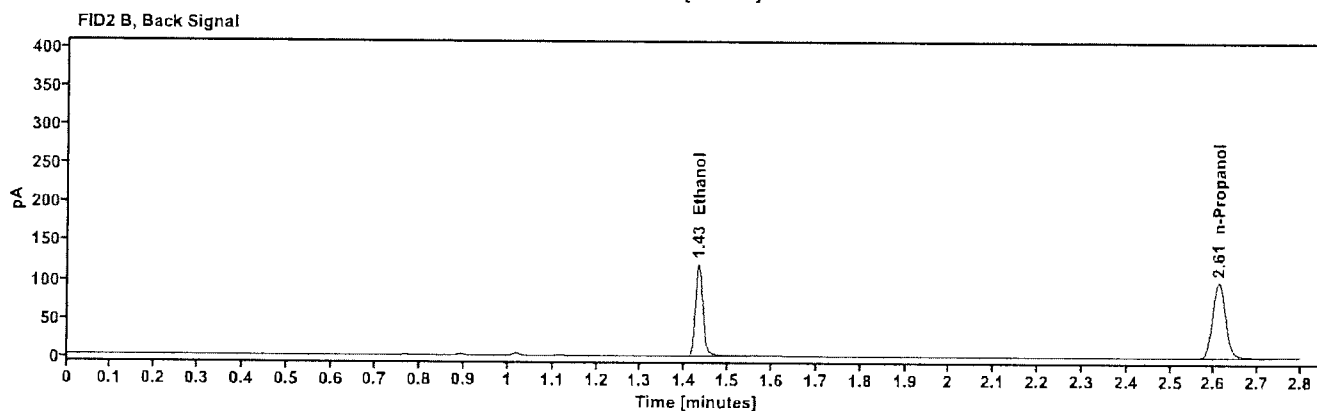
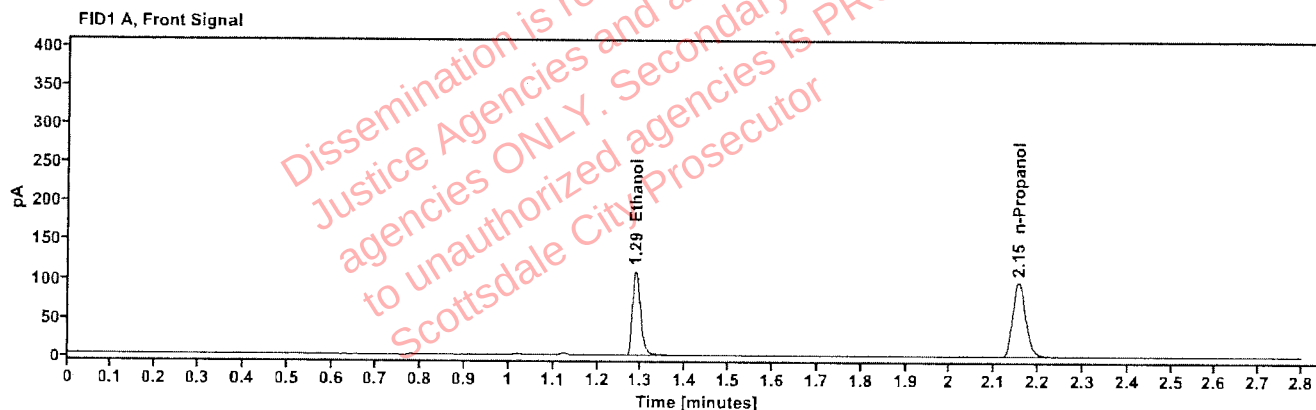


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1928	1.287	140.436
n-Propanol	—	2.155	199.690

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

Compound	Time (min)	Peak Area
Ethanol	1.431	144.982
n-Propanol	2.610	204.339

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	426-01M.M.	Vial:	11
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:47:24 AM
Data file:	C:\Chem32\11\Data\24Jul26\11.D	Analyst:	Abbott

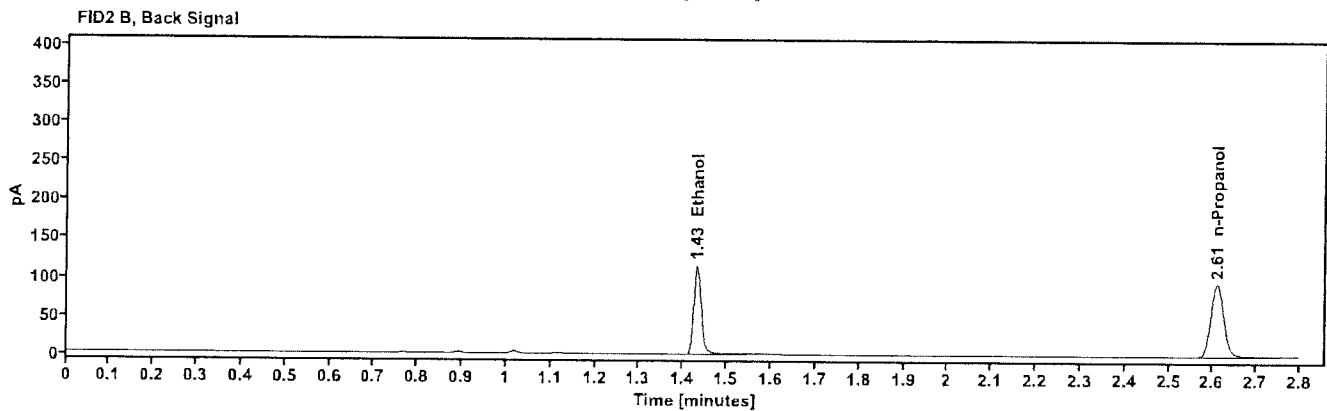
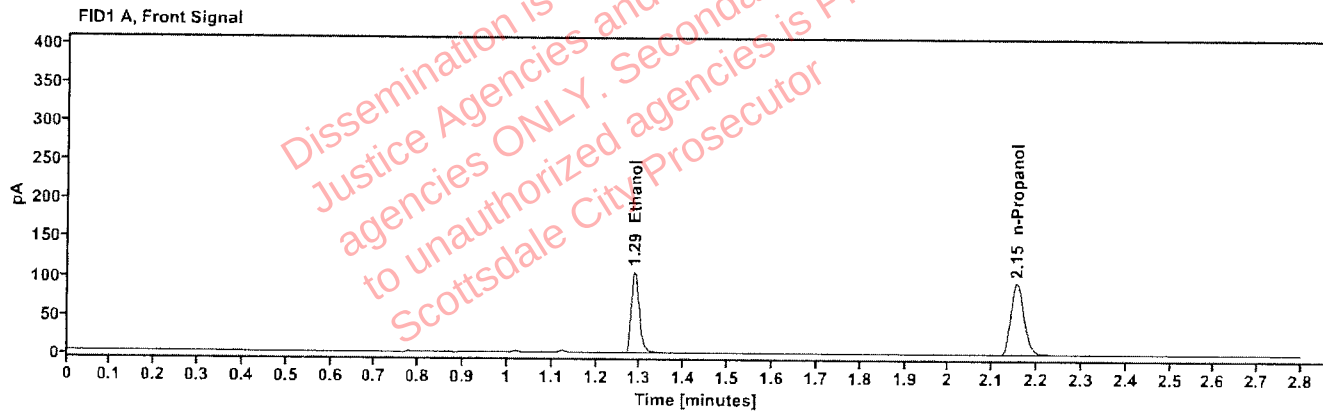


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1939	1.287	135.928
n-Propanol	----	2.155	192.186

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

Compound	Time (min)	Peak Area
Ethanol	1.431	140.127
n-Propanol	2.609	197.235

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	409-01K.W.	Vial:	12
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:51:12 AM
Data file:	C:\Chem32\1\Data\24Jul26\12.D	Analyst:	Abbott

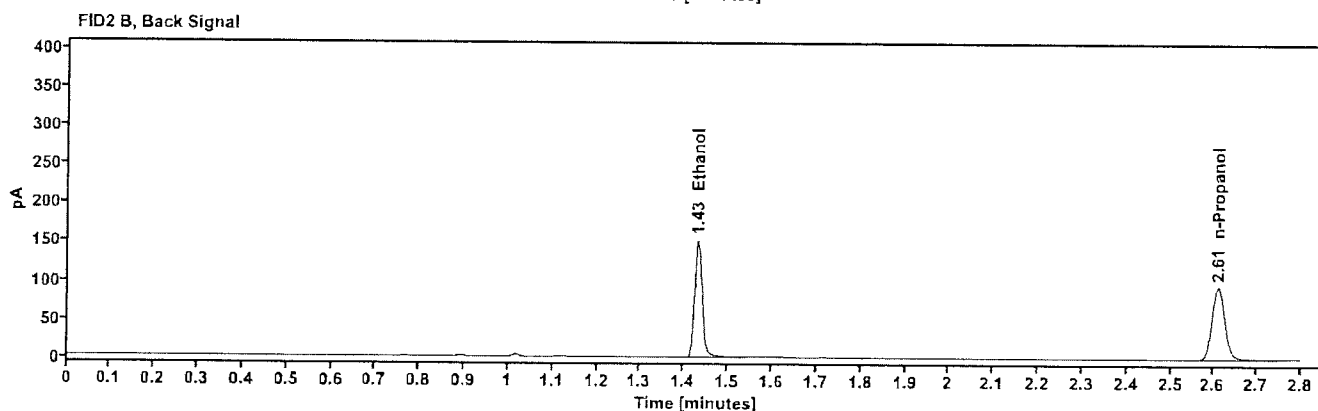
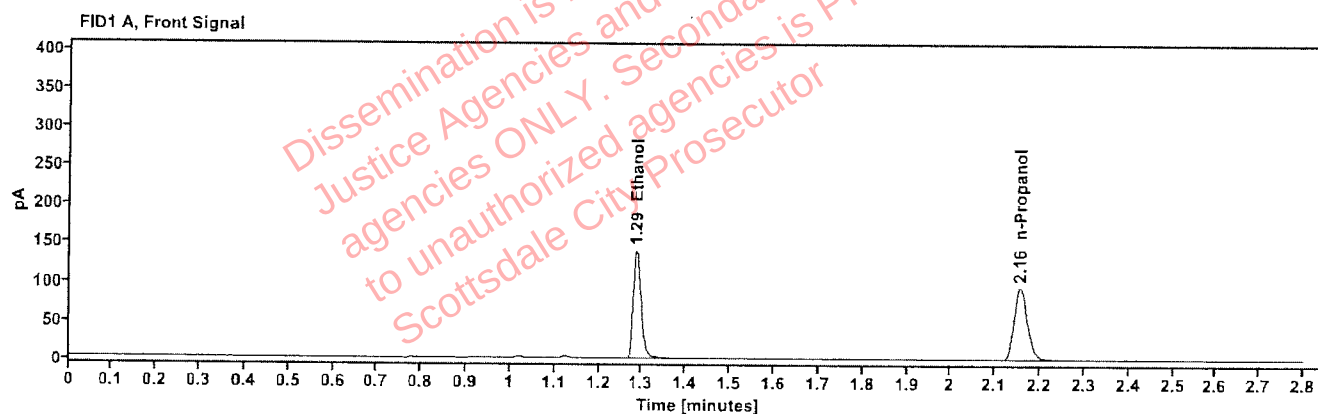


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2545	1.287	178.812
n-Propanol	----	2.155	192.292

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

Compound	Time (min)	Peak Area
Ethanol	1.431	184.225
n-Propanol	2.610	197.066

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	409-01K.W.	Vial:	13
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 11:56:13 AM
Data file:	C:\Chem32\1\Data\24Jul26\13.D	Analyst:	Abbott

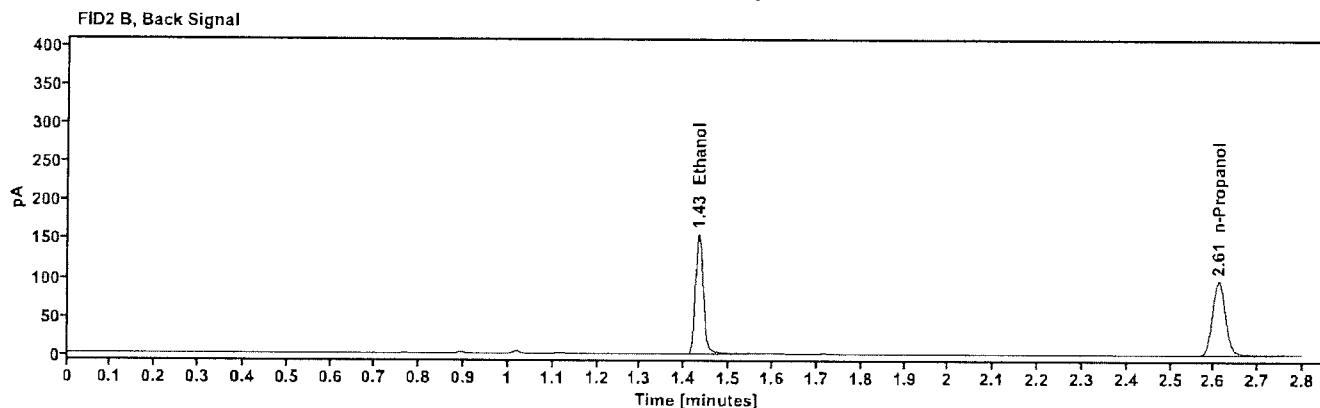
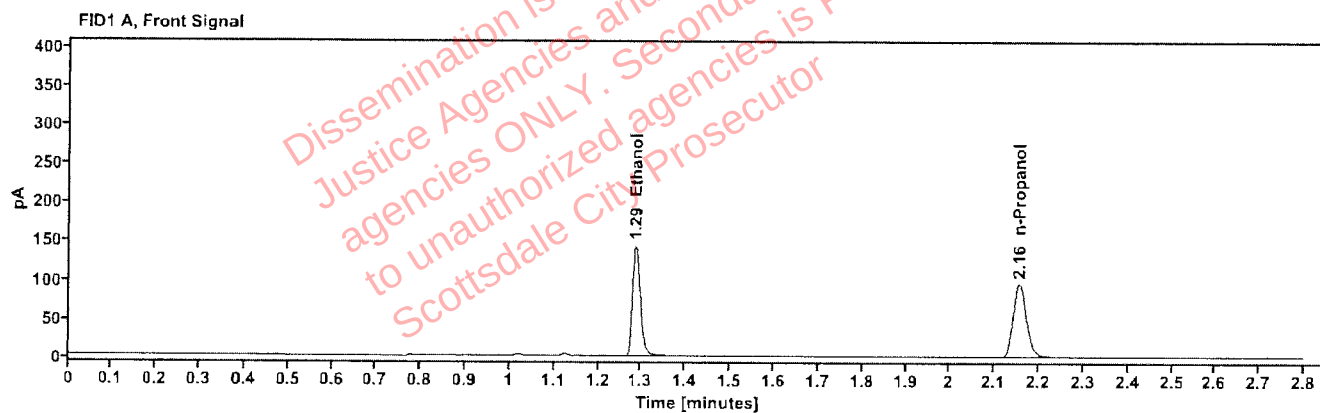


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2551	1.287	182.821
n-Propanol	---	2.155	196.147

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

Compound	Time (min)	Peak Area
Ethanol	1.431	188.367
n-Propanol	2.610	201.217

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	436-01J.C.	Vial:	14
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:00:01 PM
Data file:	C:\Chem32\1\Data\24Jul26\14.D	Analyst:	Abbott

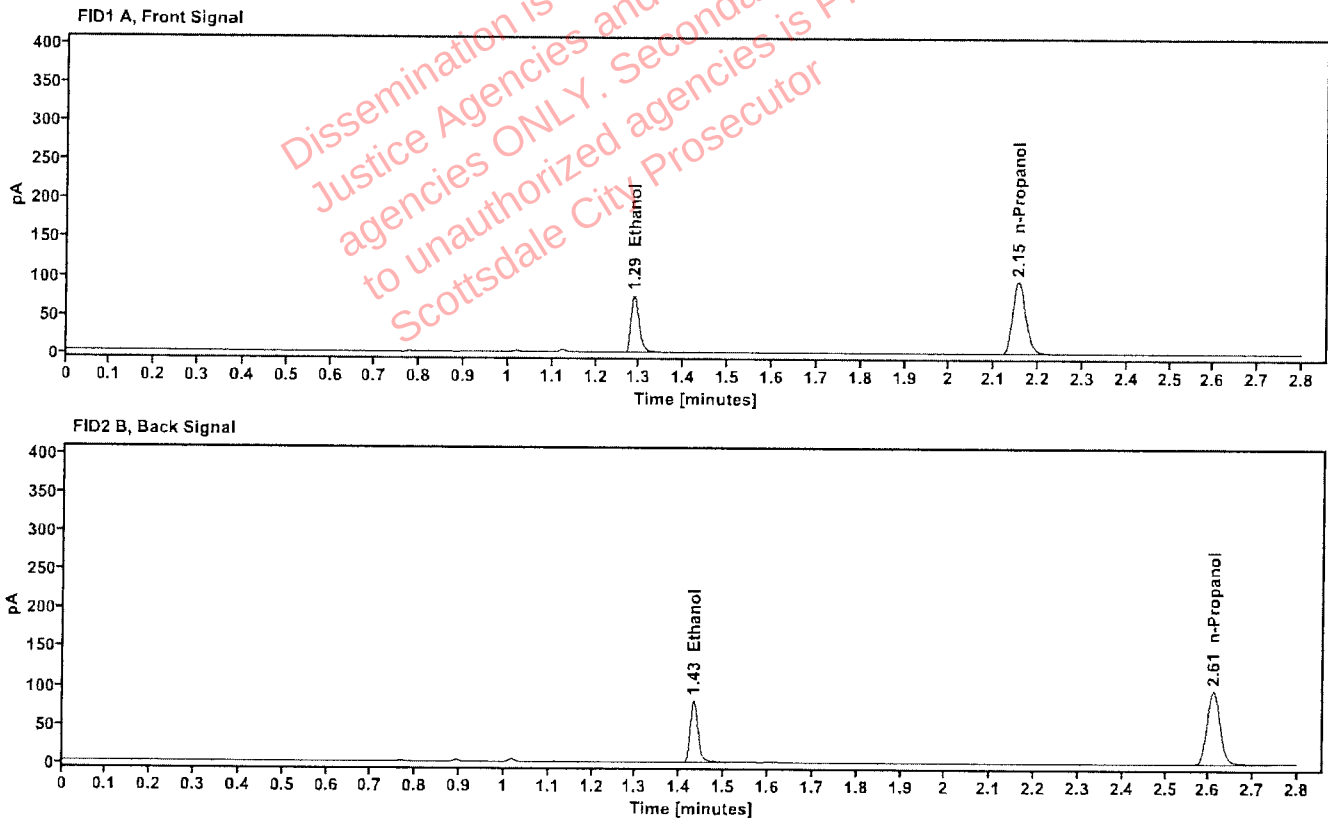


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1346	1.287	95.256
n-Propanol	—	2.155	194.490

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

Compound	Time (min)	Peak Area
Ethanol	1.431	97.856
n-Propanol	2.609	199.217

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	436-01J.C.	Vial:	15
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:03:49 PM
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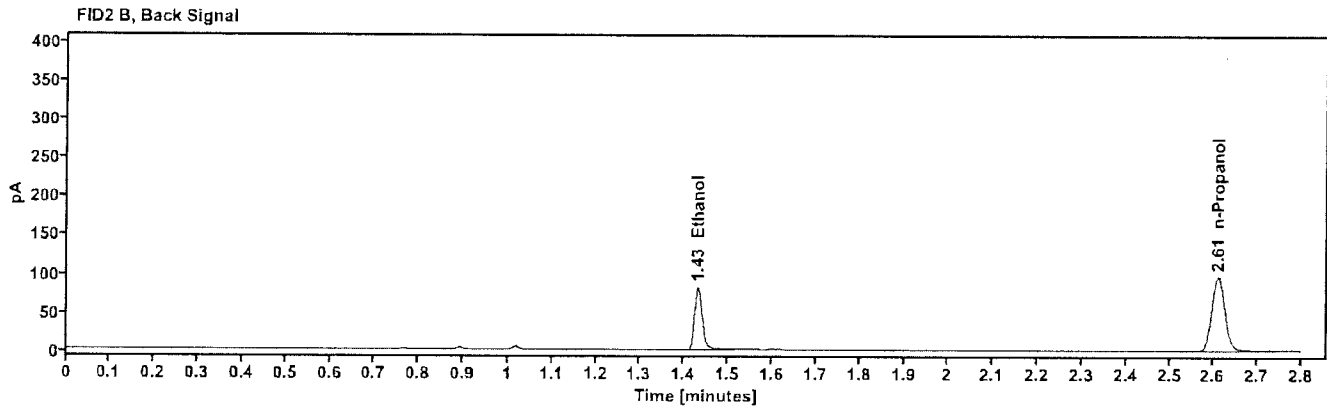
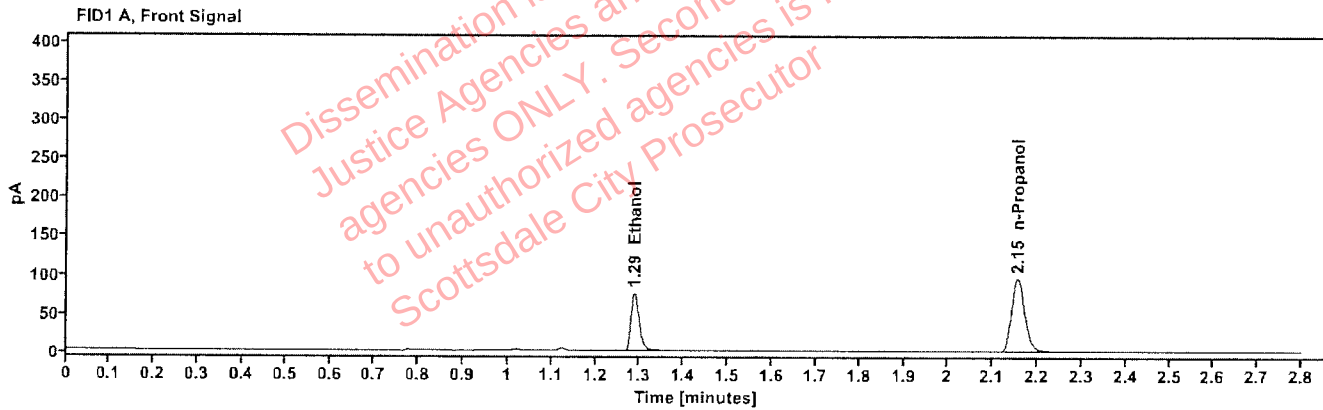


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1352	1.288	96.187
n-Propanol	-----	2.155	195.635

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

Compound	Time (min)	Peak Area
Ethanol	1.431	98.852
n-Propanol	2.610	200.486

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	404-01Z.P.	Vial:	16
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:07:37 PM
Data file:	C:\Chem32\1\Data\24Jul26\16.D	Analyst:	Abbott

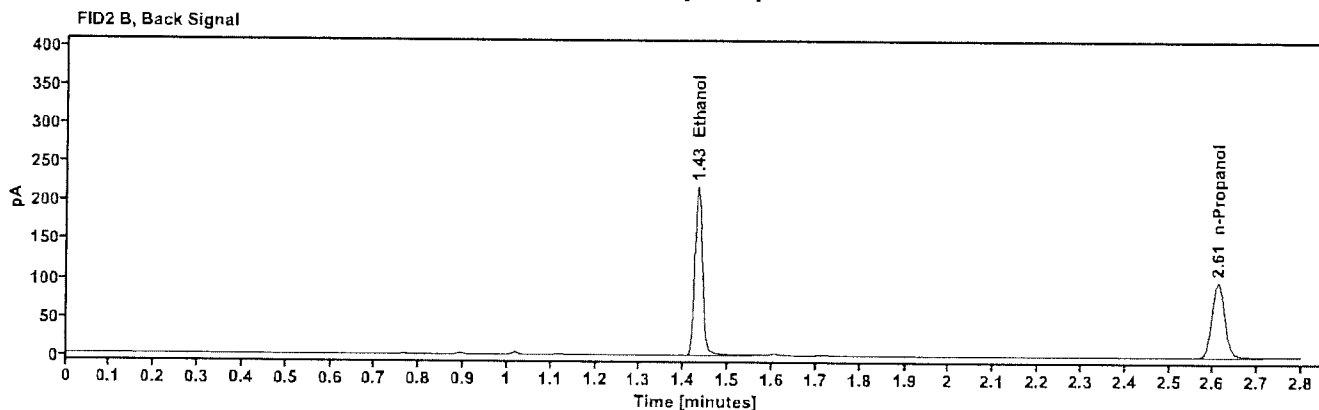
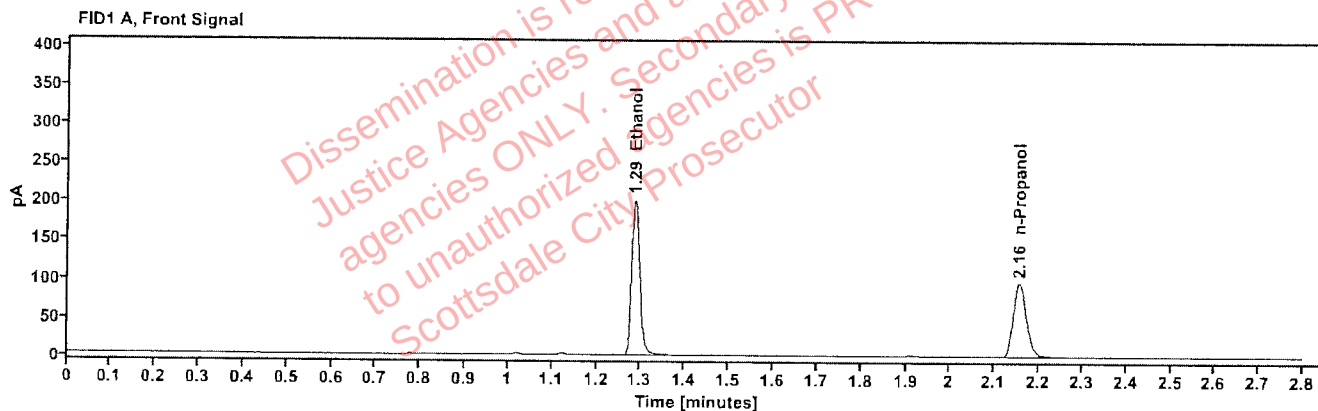


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3540	1.286	256.868
n-Propanol	----	2.155	198.347

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

Compound	Time (min)	Peak Area
Ethanol	1.431	265.147
n-Propanol	2.610	200.476

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	404-01Z.P.	Vial:	17
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:11:25 PM
Data file:	C:\Chem32\1\Data\24Jul26\17.D	Analyst:	Abbott

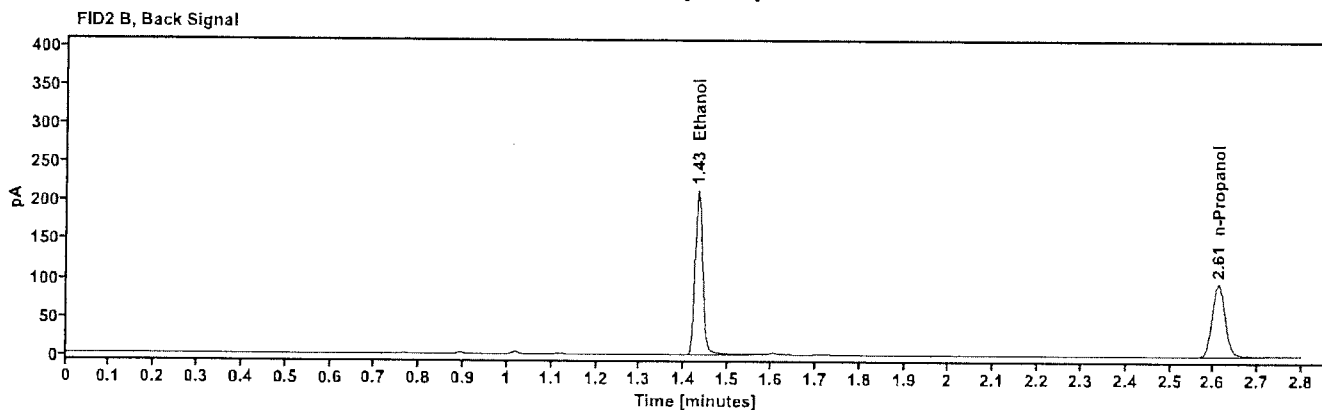
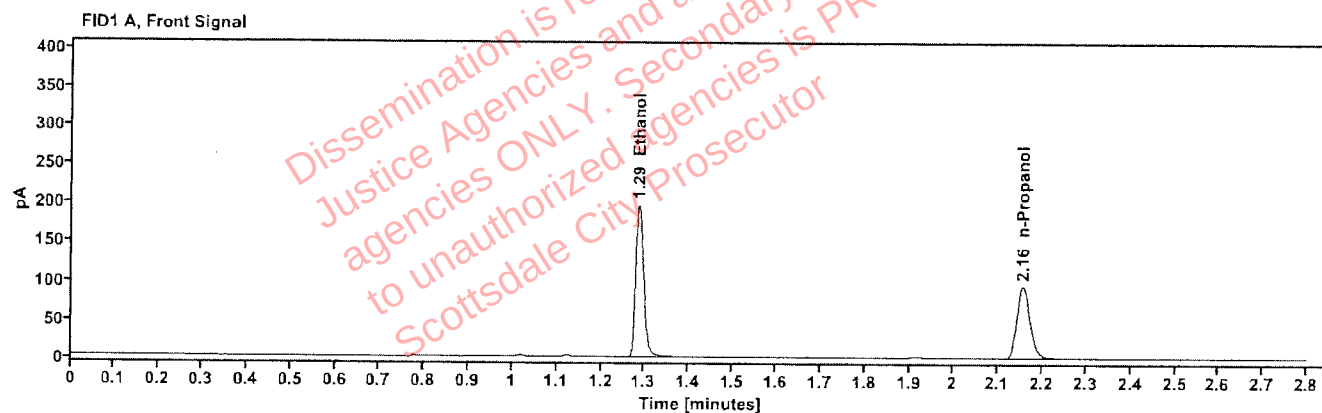


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3542	1.286	250.388
n-Propanol	---	2.155	193.242

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

Compound	Time (min)	Peak Area
Ethanol	1.431	258.498
n-Propanol	2.610	195.384

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	446-01S.W.	Vial:	18
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:15:13 PM
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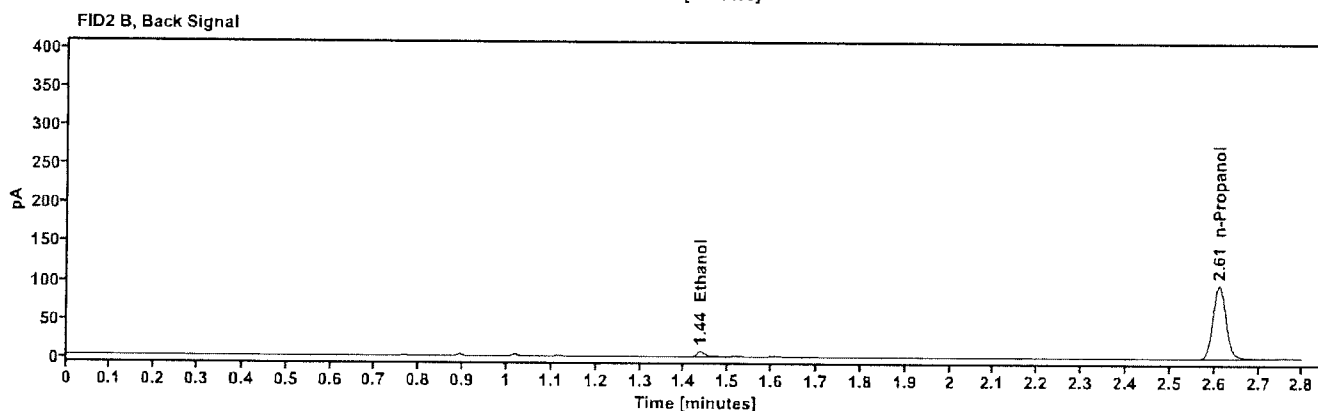
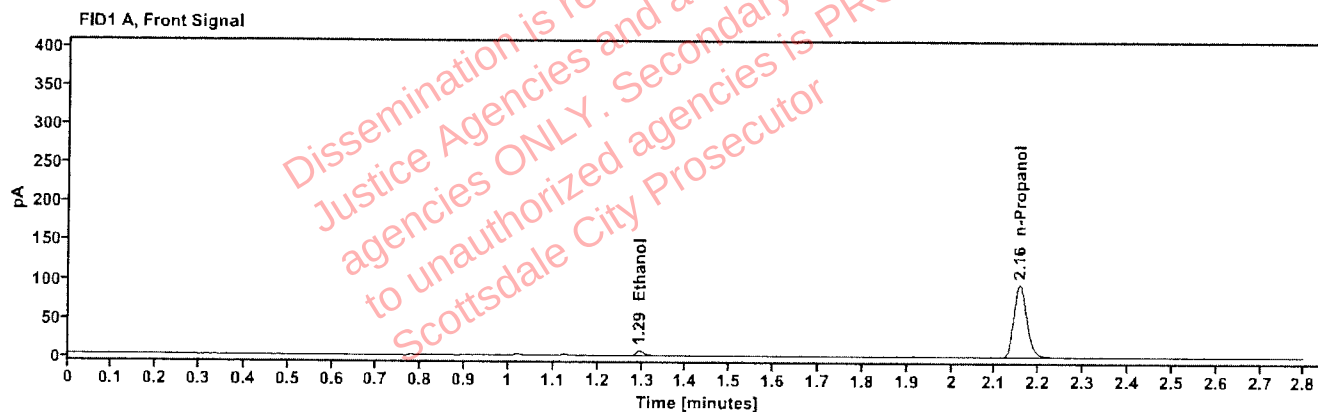


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0133	1.294	8.576
n-Propanol	-----	2.155	194.242

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

Compound	Time (min)	Peak Area
Ethanol	1.436	9.062
n-Propanol	2.610	198.646

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	446-01S.W.	Vial:	19
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:20:13 PM
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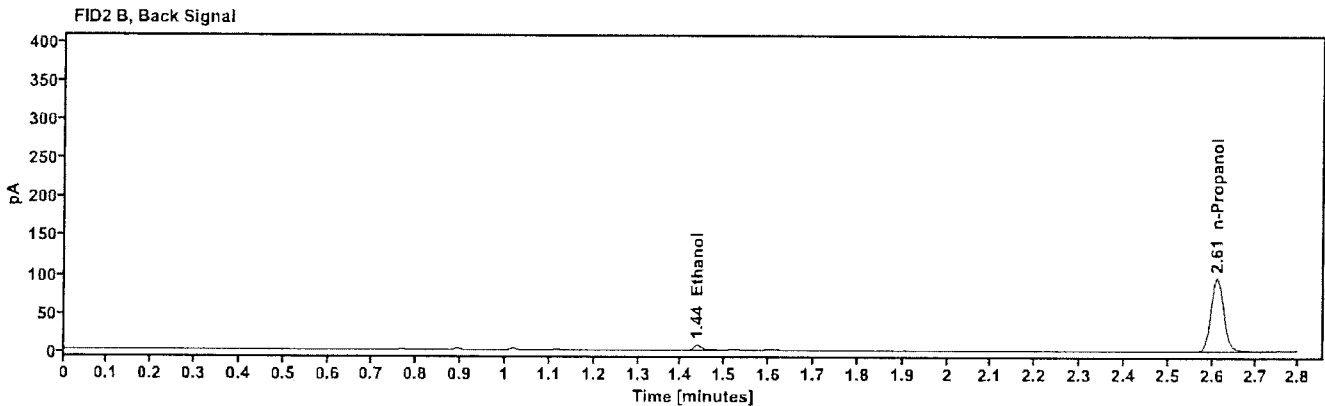
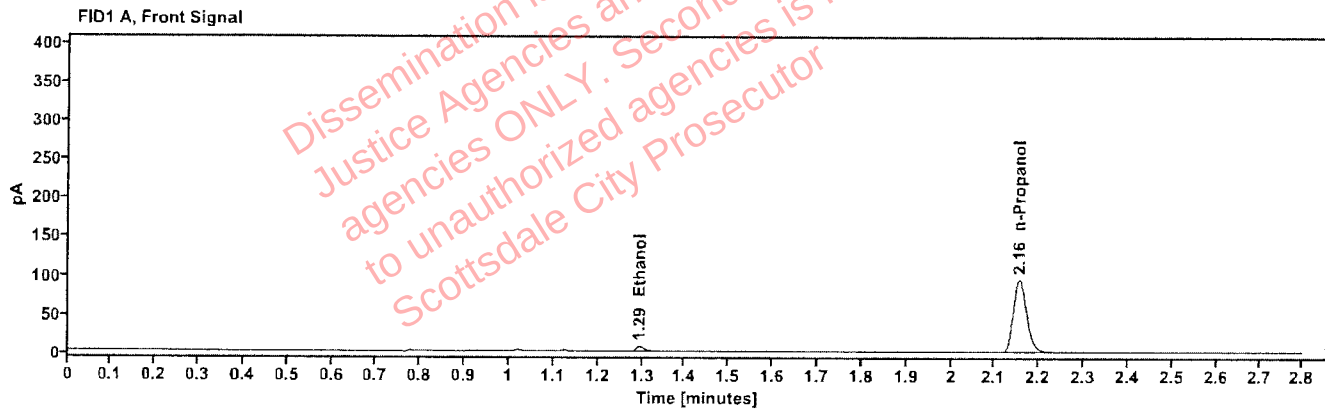


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0131	1.294	8.470
n-Propanol	-----	2.155	194.018

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

Compound	Time (min)	Peak Area
Ethanol	1.436	8.976
n-Propanol	2.610	198.541

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614142-2	Vial:	21
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:27:49 PM
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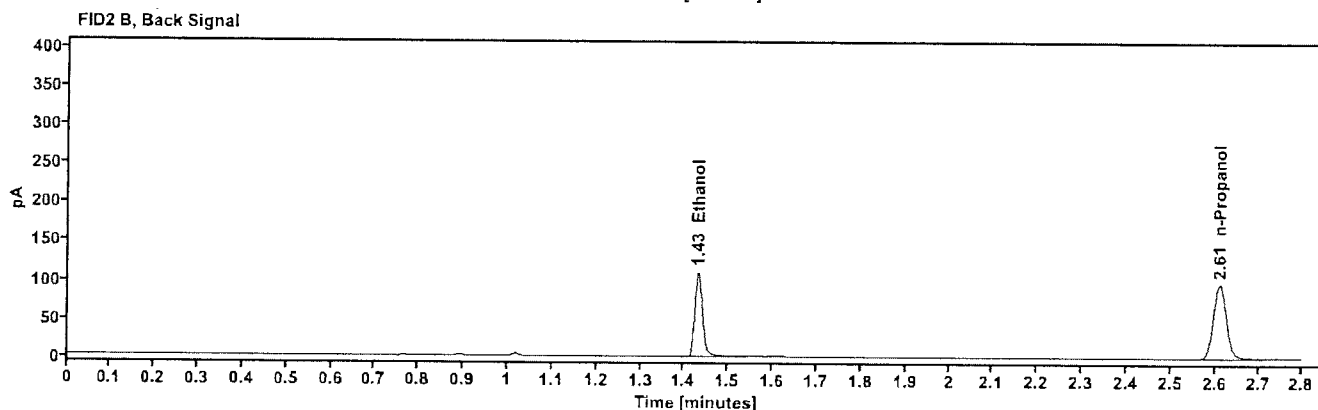
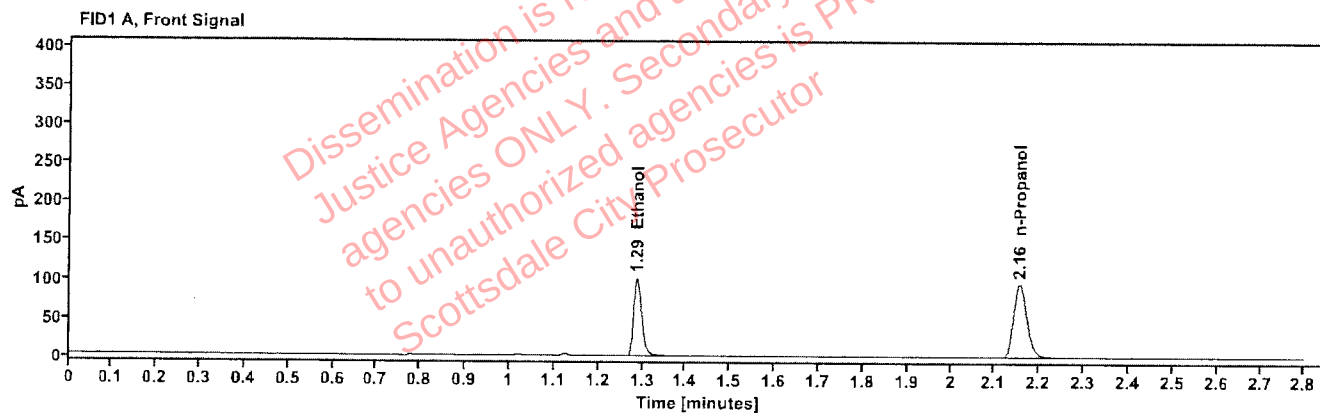


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1810	1.287	129.641
n-Propanol		2.155	196.490

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

Compound	Time (min)	Peak Area
Ethanol	1.431	134.010
n-Propanol	2.610	199.447

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614142-2	Vial:	22
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:31:37 PM
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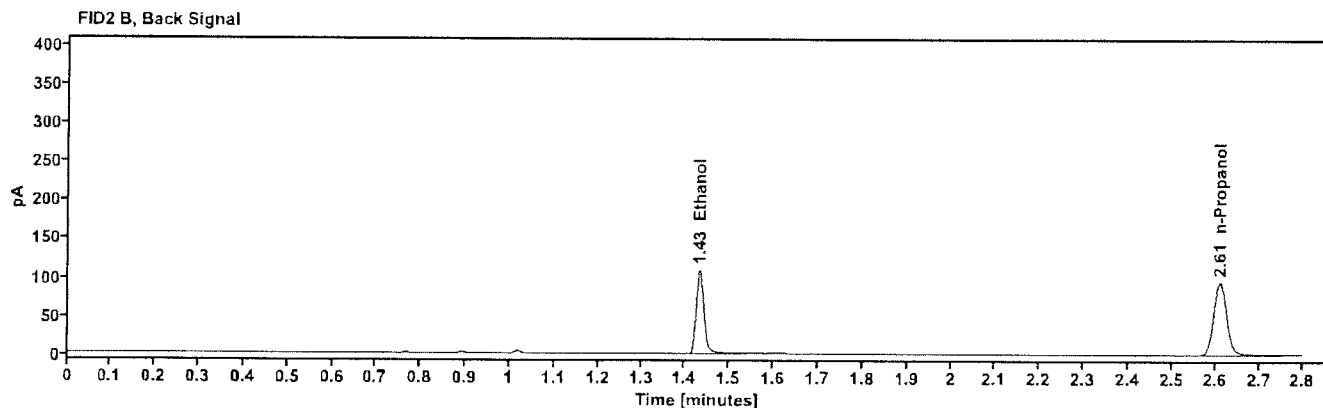
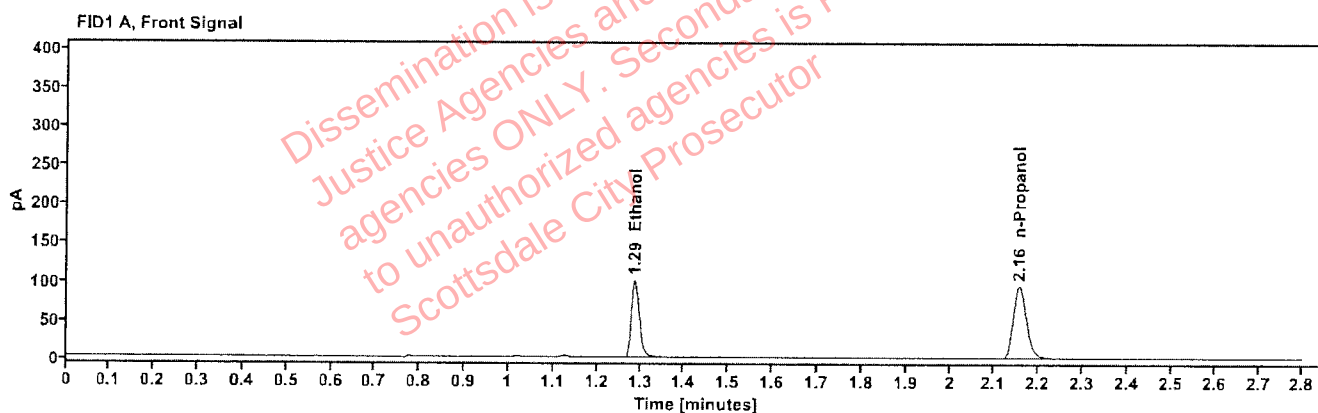


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1818	1.287	128.066
n-Propanol	-----	2.155	193.217

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

Compound	Time (min)	Peak Area
Ethanol	1.432	132.232
n-Propanol	2.610	198.126

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614293-1	Vial:	23
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:35:24 PM
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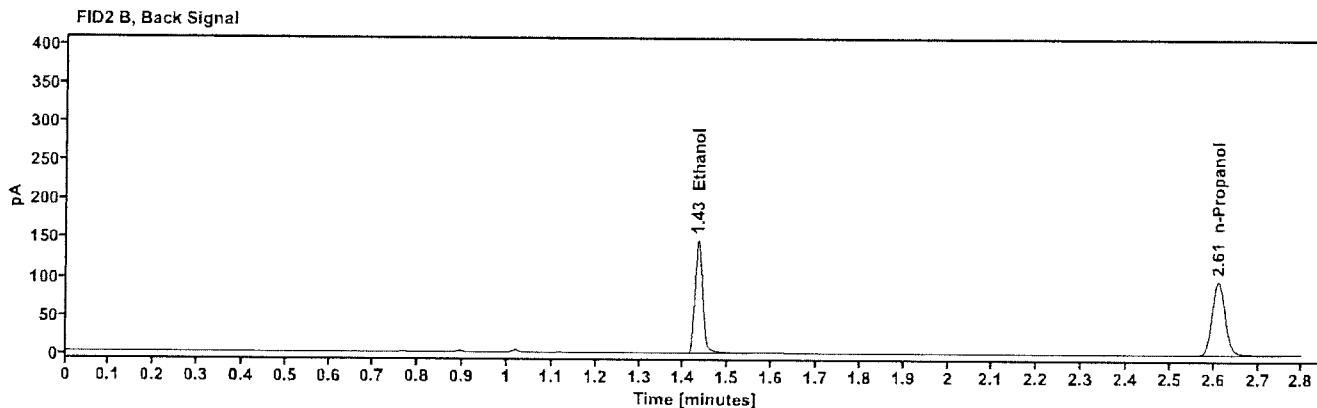
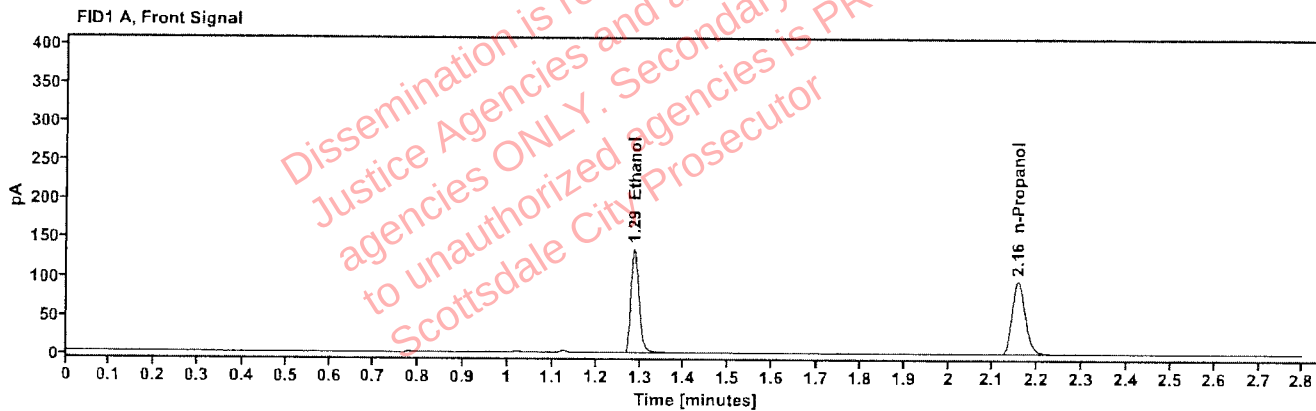


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2417	1.287	173.150
n-Propanol	-----	2.155	196.129

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

Compound	Time (min)	Peak Area
Ethanol	1.431	178.609
n-Propanol	2.610	201.172

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614293-1	Vial:	24
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:39:12 PM
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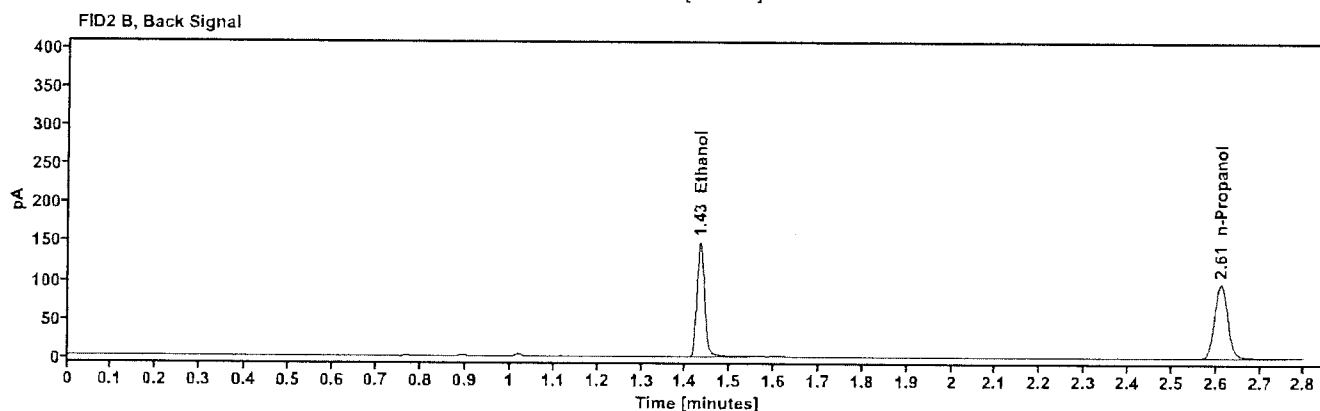
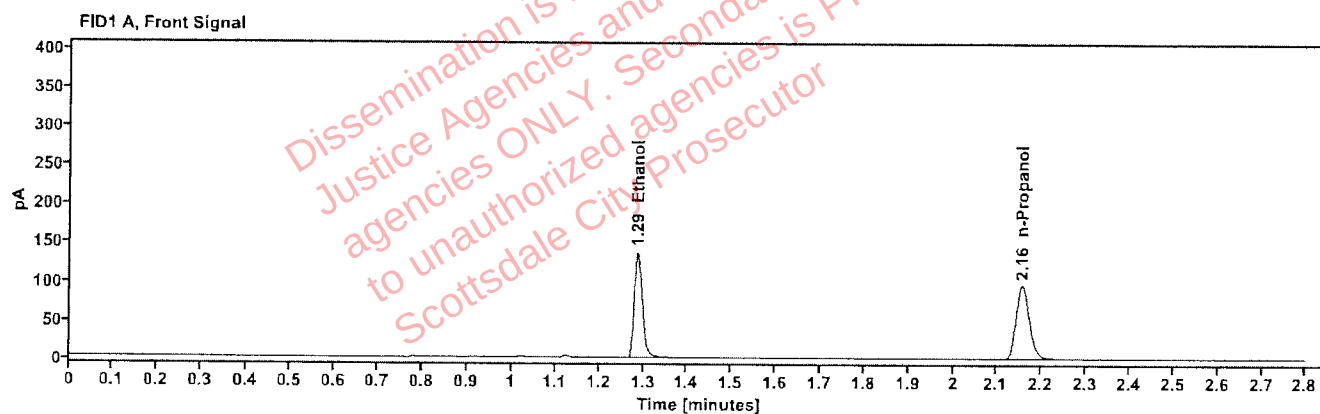


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2433	1.287	175.317
n-Propanol	-----	2.156	197.274

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

Compound	Time (min)	Peak Area
Ethanol	1.432	180.586
n-Propanol	2.611	202.393

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2609569-1	Vial:	25
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:44:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\25.D	Analyst:	Abbott

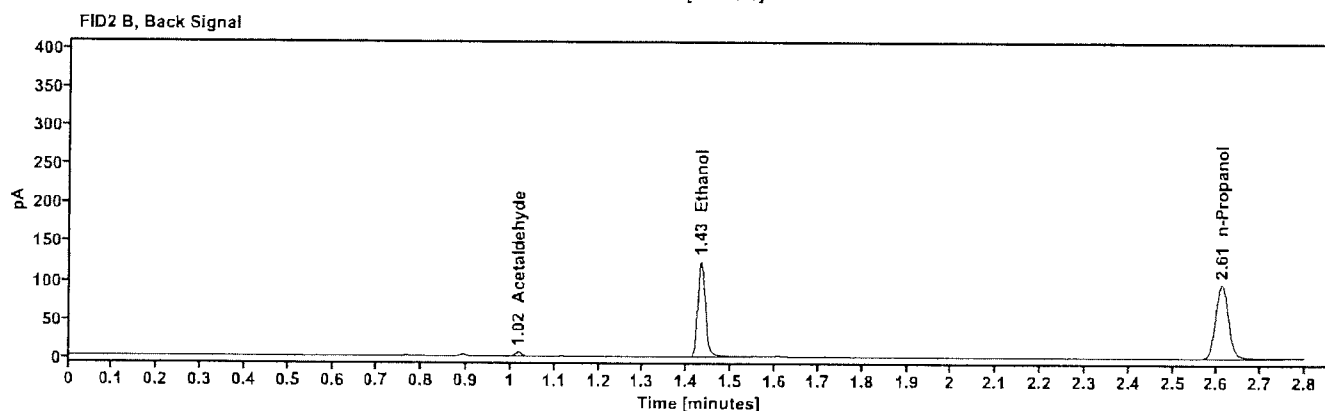
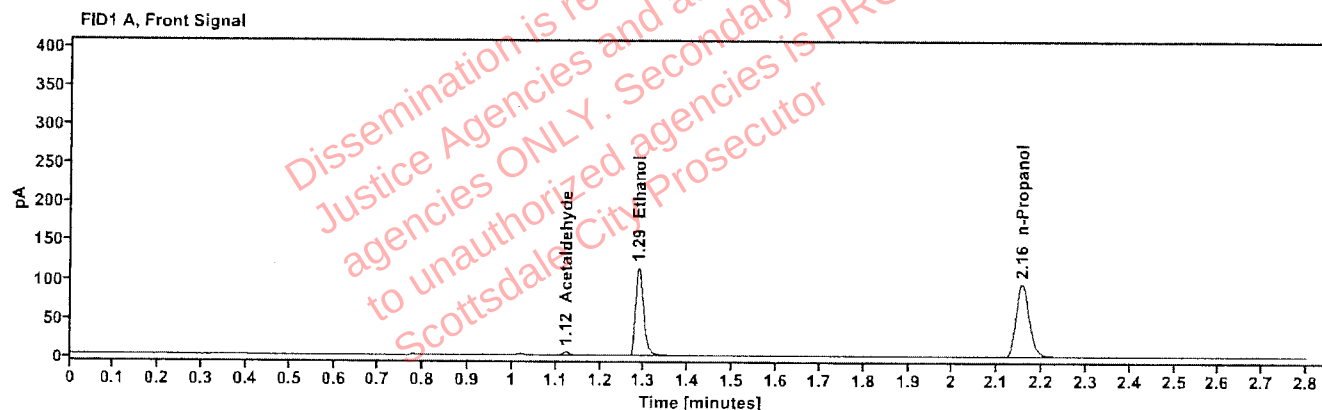


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	-----	1.123	4.647
quantified Ethanol	0.2051	1.287	146.225
n-Propanol	-----	2.155	195.360

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.017	4.945
Ethanol	1.431	151.187
n-Propanol	2.610	200.321

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2609569-1	Vial:	26
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:48:01 PM
Data file:	C:\Chem32\1\Data\24Jul26\26.D	Analyst:	Abbott

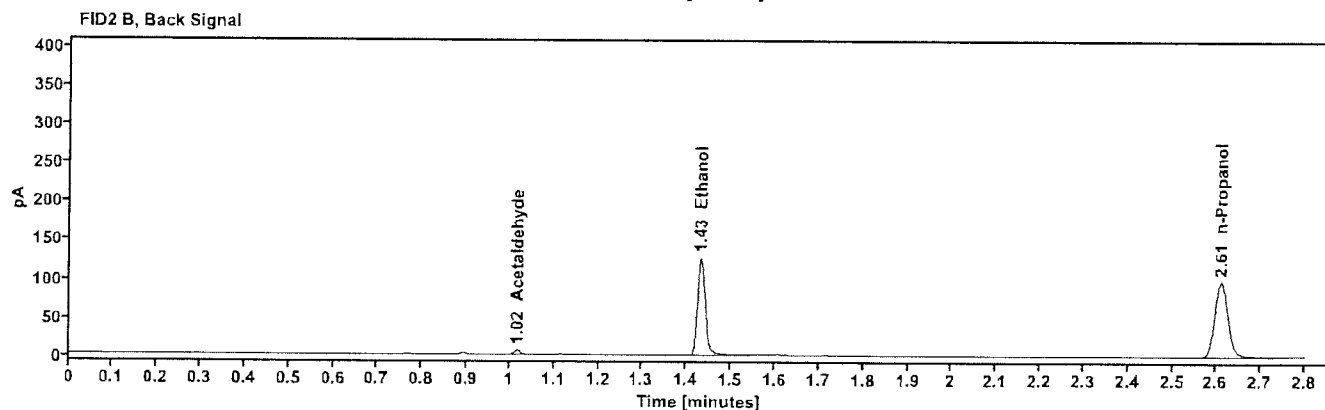
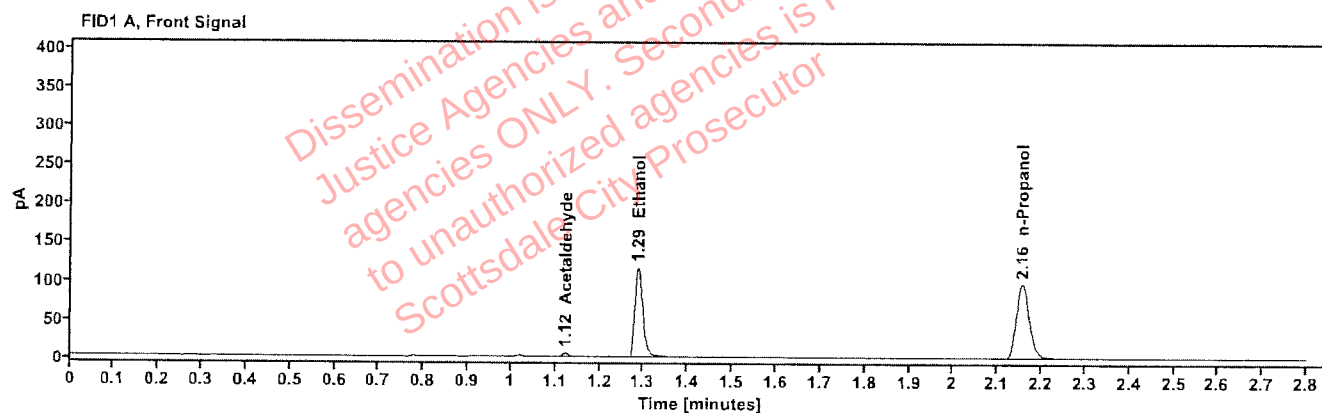


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	-----	1.123	4.804
quantified Ethanol	0.2052	1.287	148.935
n-Propanol	-----	2.155	198.869

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.017	5.100
Ethanol	1.432	154.100
n-Propanol	2.610	203.824

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614290-1	Vial:	27
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:51:49 PM
Data file:	C:\Chem32\1\Data\24Jul26\27.D	Analyst:	Abbott

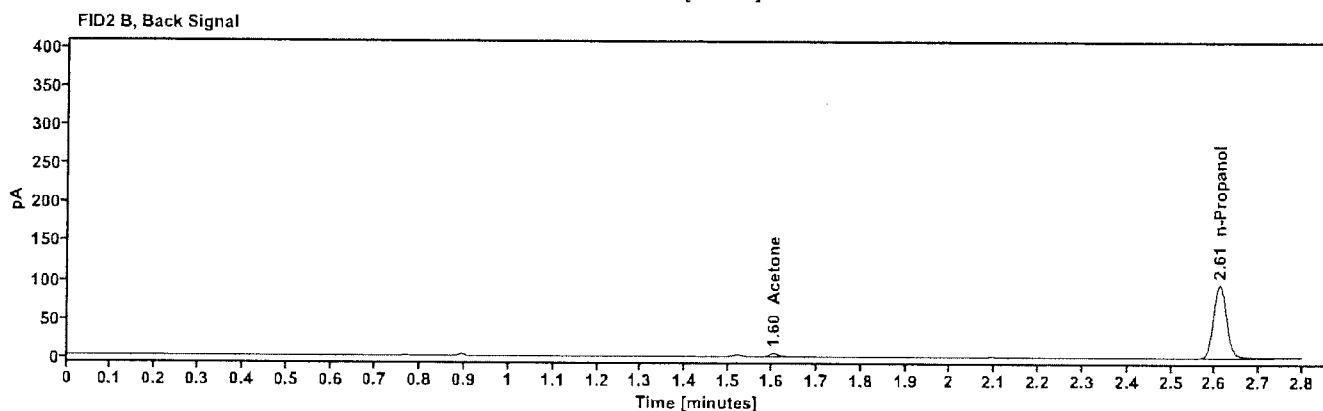
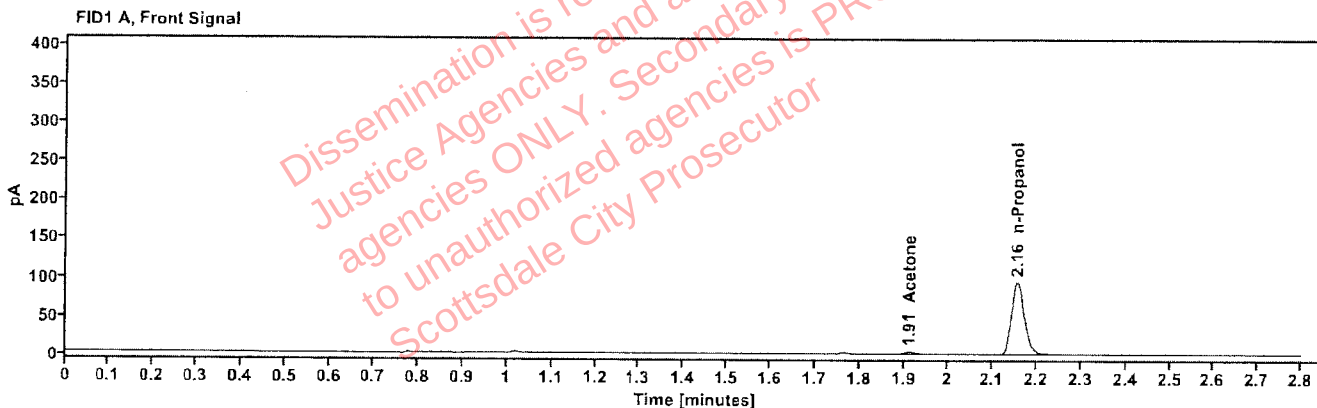


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetone	----	1.913	5.372
n-Propanol	----	2.155	193.700

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

Compound	Time (min)	Peak Area
Acetone	1.604	5.468
n-Propanol	2.610	198.219

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614290-1	Vial:	28
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:55:37 PM
Data file:	C:\Chem32\1\Data\24Jul26\28.D	Analyst:	Abbott

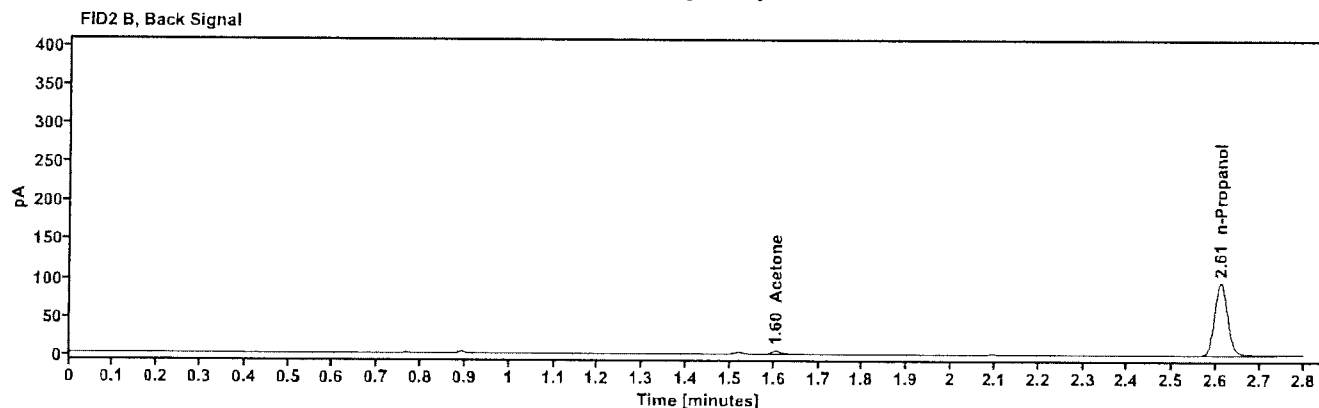
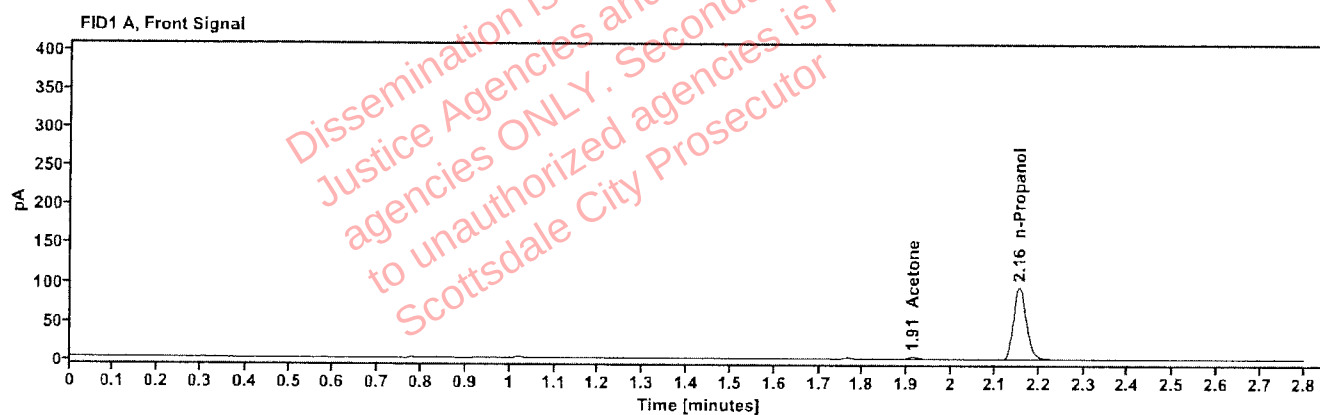


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetone	----	1.913	5.382
n-Propanol	----	2.155	193.838

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

Compound	Time (min)	Peak Area
Acetone	1.604	5.485
n-Propanol	2.610	198.518

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614117-3	Vial:	29
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 12:59:25 PM
Data file:	C:\Chem32\1\Data\24Jul26\29.D	Analyst:	Abbott

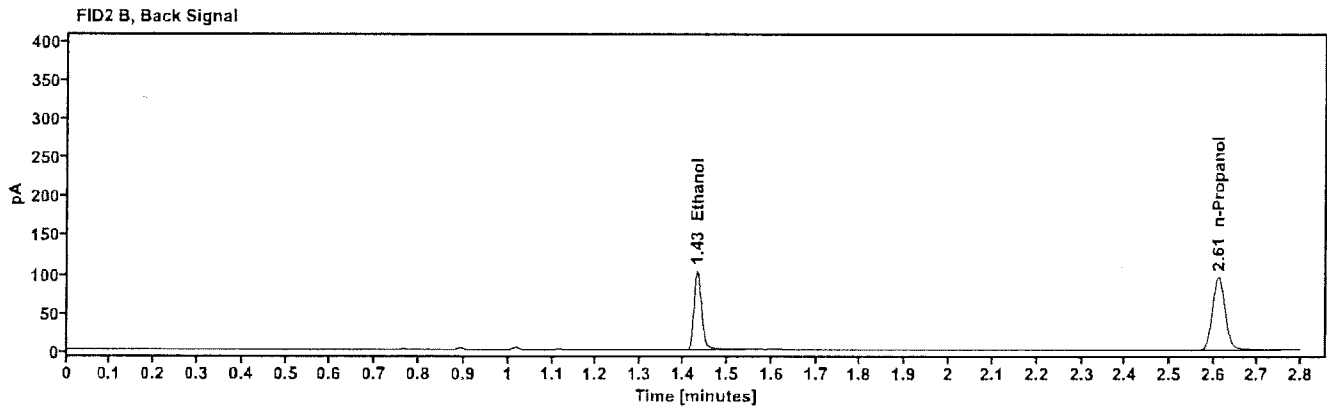
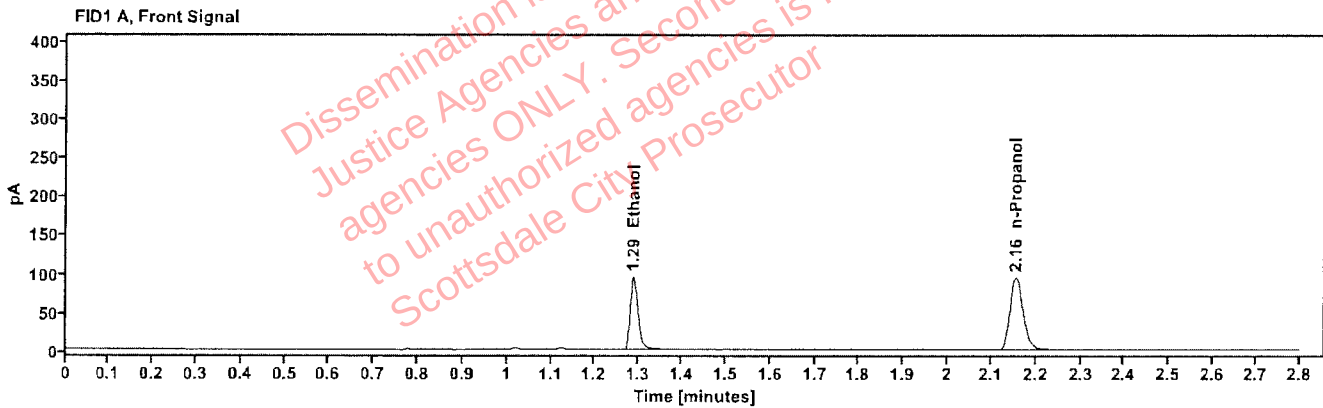


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1713	1.287	121.114
n-Propanol		2.155	193.993

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

Compound	Time (min)	Peak Area
Ethanol	1.432	125.119
n-Propanol	2.610	198.955

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614117-3	Vial:	30
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:03:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\30.D	Analyst:	Abbott

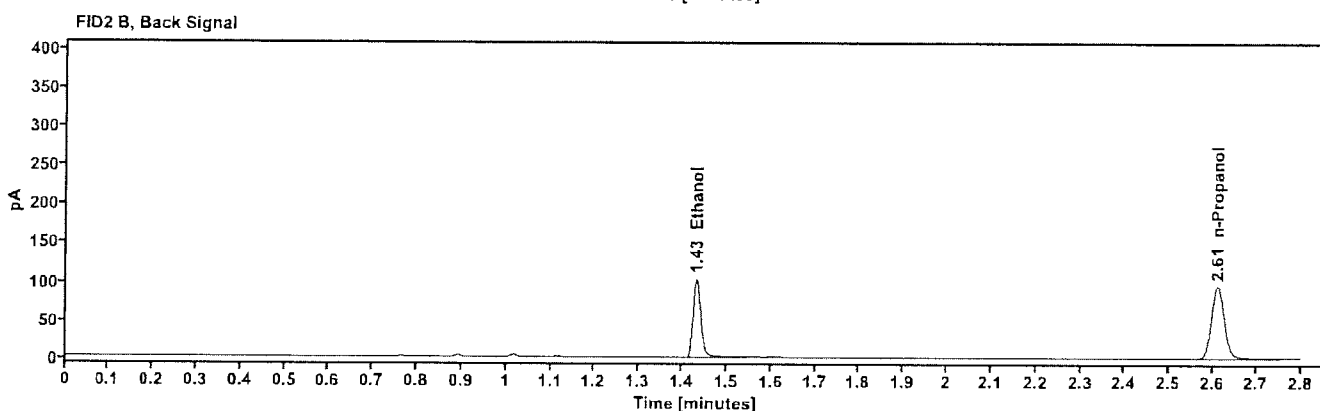
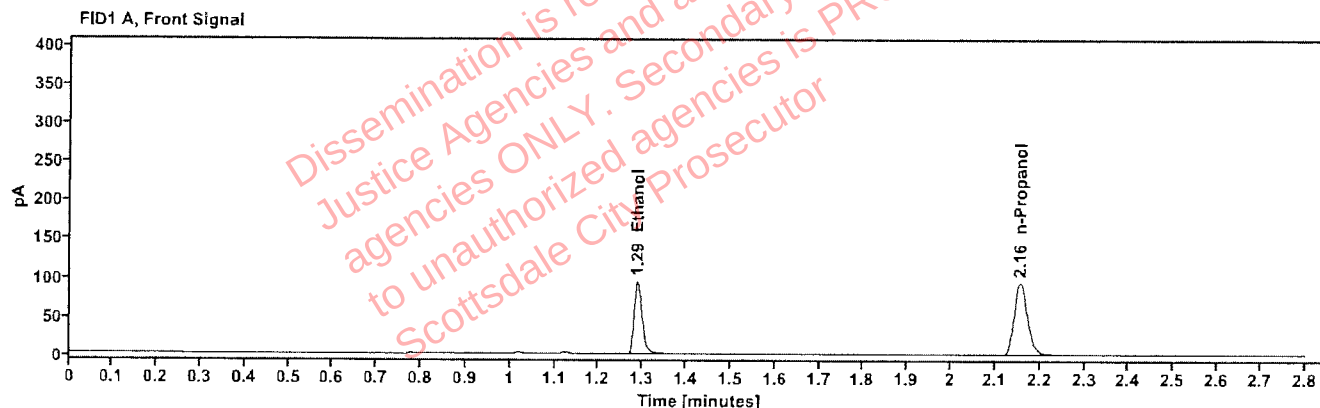


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1722	1.288	121.123
n-Propanol	-----	2.156	192.933

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

Compound	Time (min)	Peak Area
Ethanol	1.432	124.932
n-Propanol	2.611	197.981

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614387-2	Vial:	32
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:12:01 PM
Data file:	C:\Chem32\1\Data\24Jul26\32.D	Analyst:	Abbott

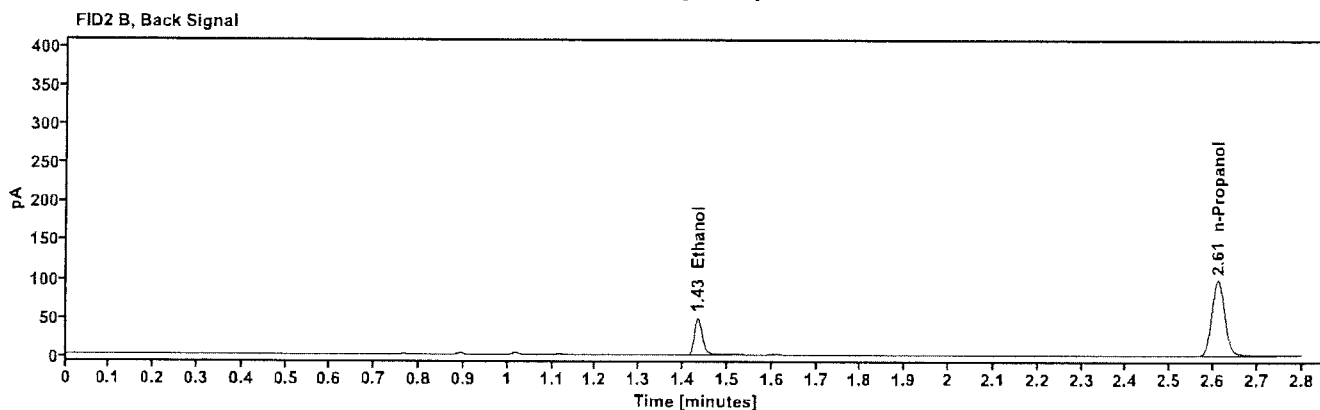
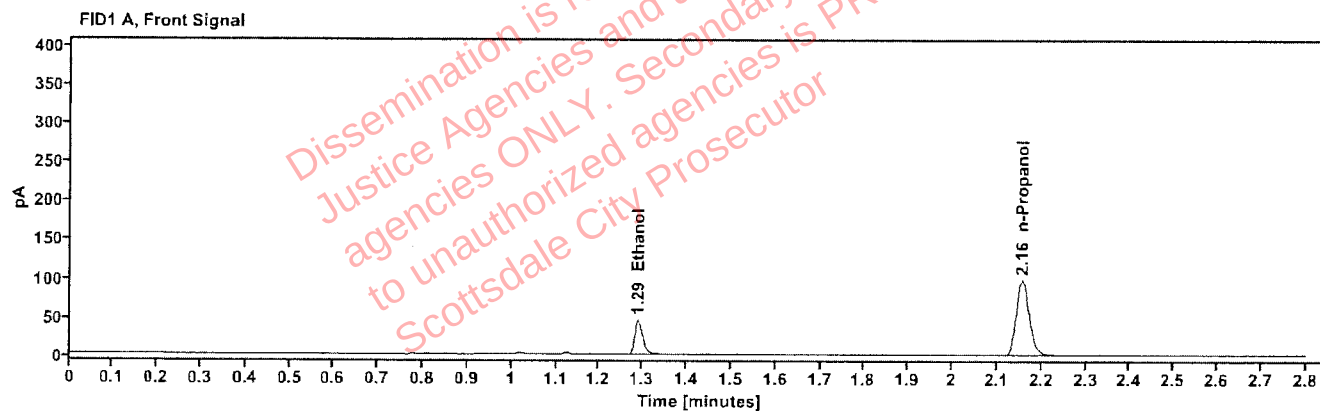


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0795	1.289	57.333
n-Propanol	---	2.156	199.544

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

Compound	Time (min)	Peak Area
Ethanol	1.433	58.665
n-Propanol	2.611	204.397

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614387-2	Vial:	33
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:15:49 PM
Data file:	C:\Chem32\1\Data\24Jul26\33.D	Analyst:	Abbott

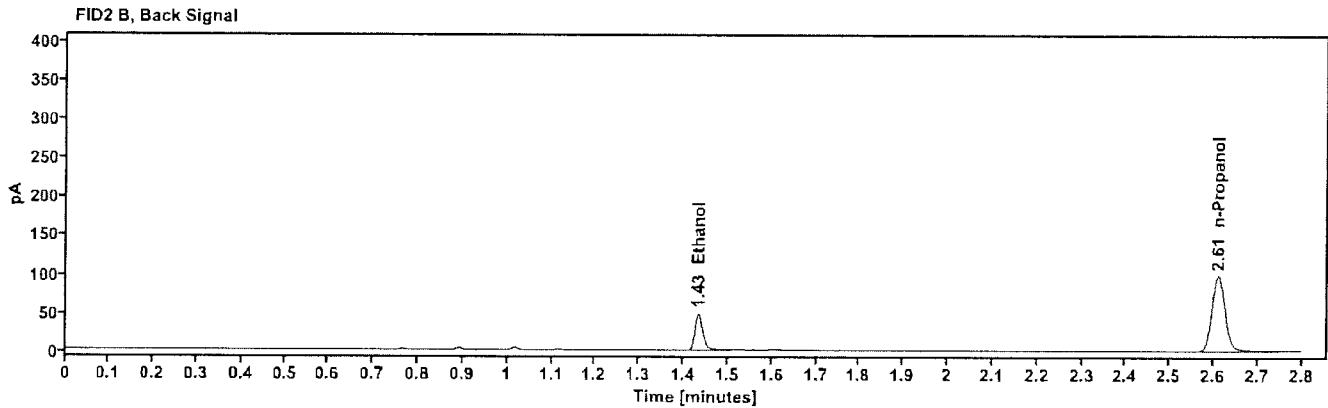
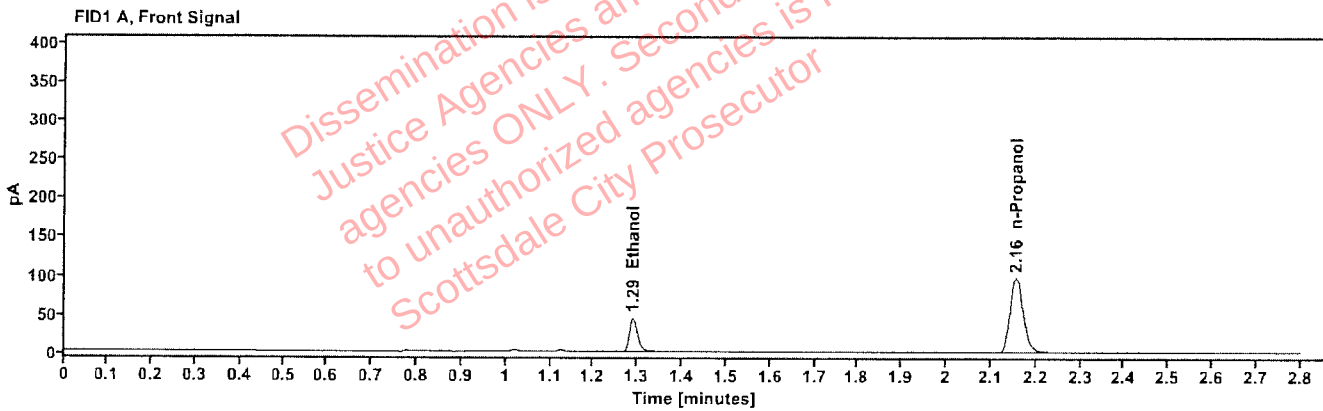


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0793	1.289	57.074
n-Propanol	-----	2.156	199.122

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

Compound	Time (min)	Peak Area
Ethanol	1.433	58.365
n-Propanol	2.611	203.996

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614455-1	Vial:	34
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:19:37 PM
Data file:	C:\Chem32\1\Data\24Jul26\34.D	Analyst:	Abbott

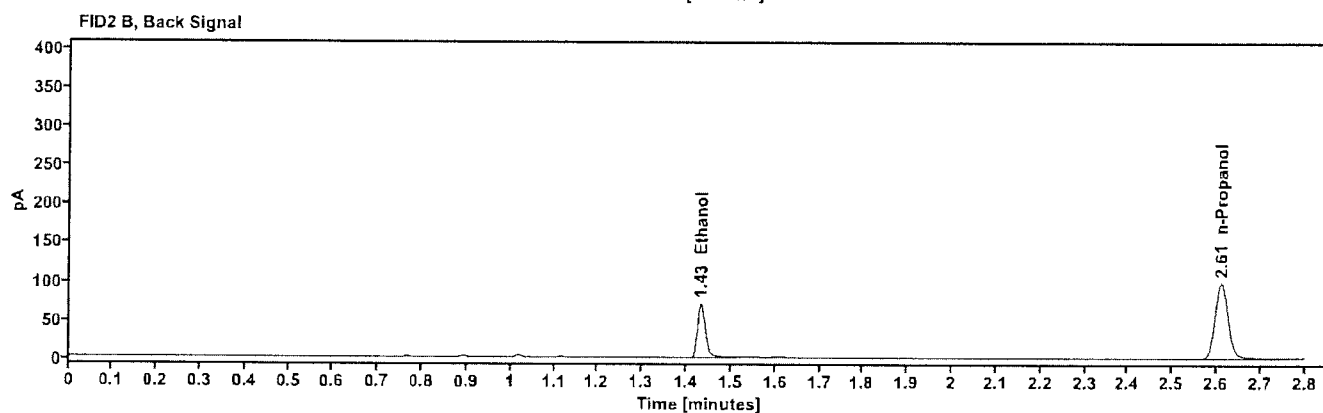
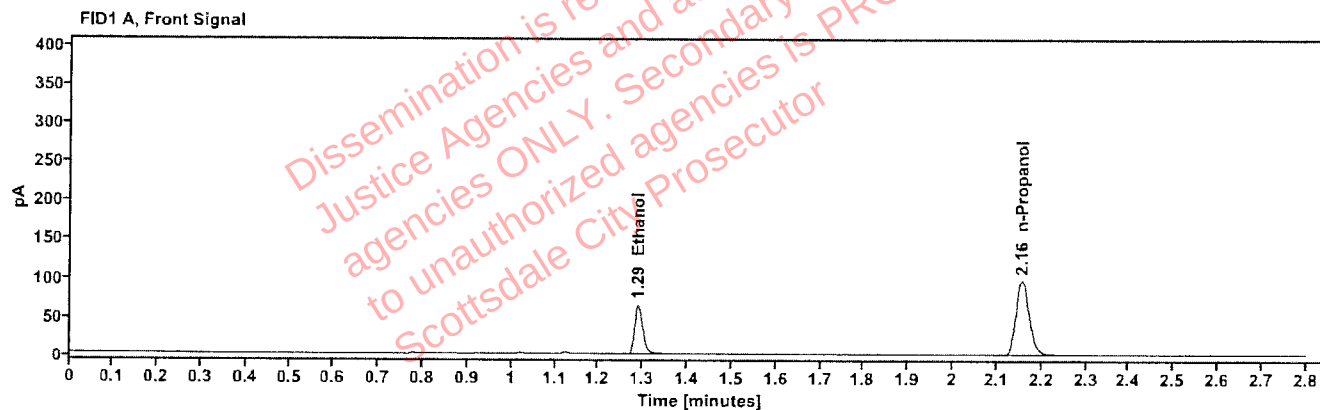


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1146	1.288	83.001
n-Propanol	-----	2.156	199.433

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

Compound	Time (min)	Peak Area
Ethanol	1.432	84.721
n-Propanol	2.611	204.425

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614455-1	Vial:	35
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:23:25 PM
Data file:	C:\Chem32\11\Data\24Jul26\35.D	Analyst:	Abbott

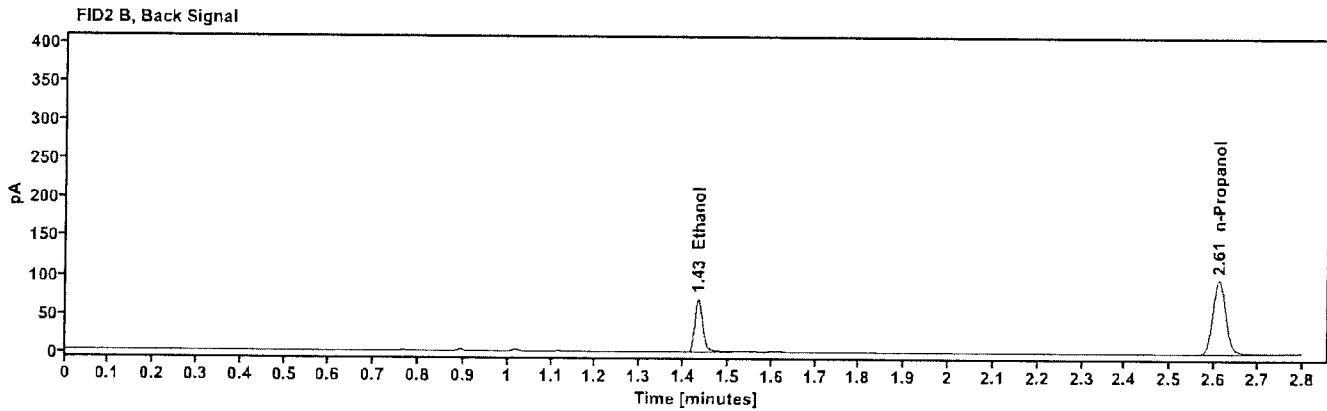
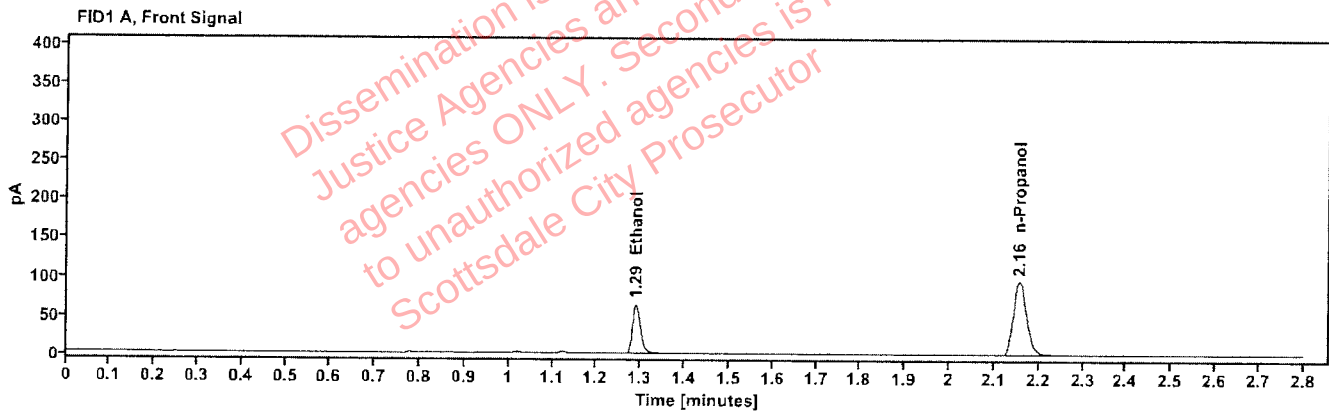


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1151	1.288	82.338
n-Propanol	-----	2.156	197.054

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

Compound	Time (min)	Peak Area
Ethanol	1.433	84.151
n-Propanol	2.611	201.945

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614466-1	Vial:	36
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:27:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\36.D	Analyst:	Abbott

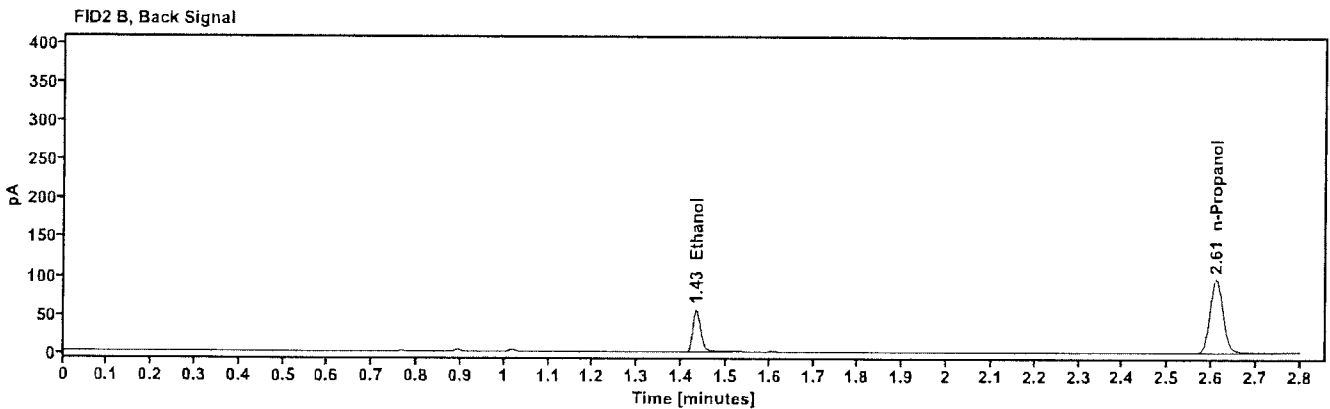
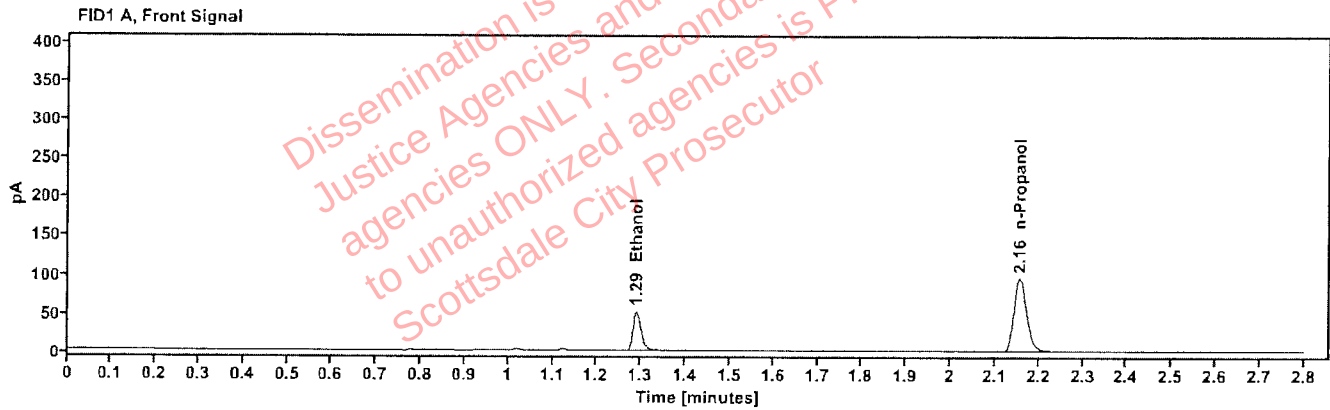


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0928	1.289	65.804
n-Propanol	-----	2.156	195.731

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

Compound	Time (min)	Peak Area
Ethanol	1.433	67.327
n-Propanol	2.611	200.372

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614466-1	Vial:	37
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:32:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\37.D	Analyst:	Abbott

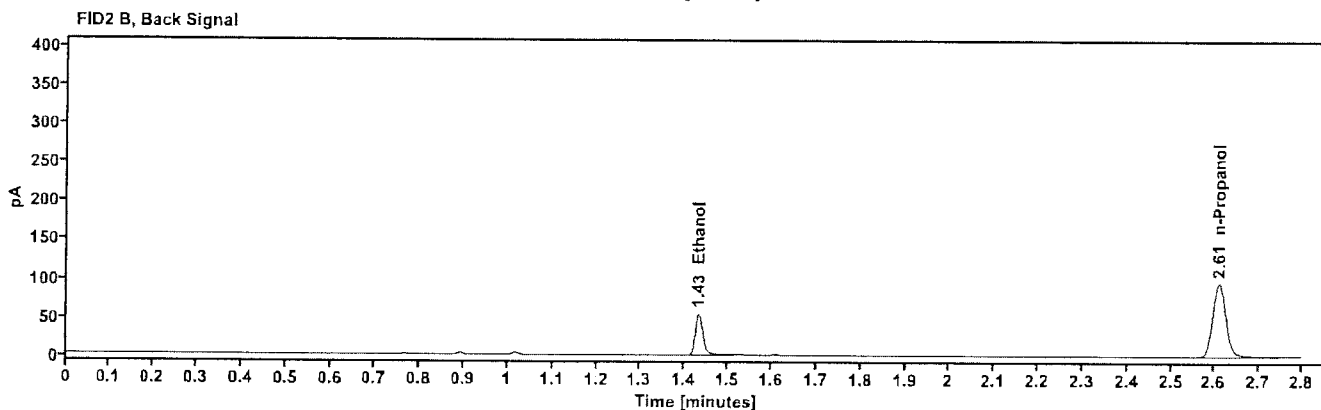
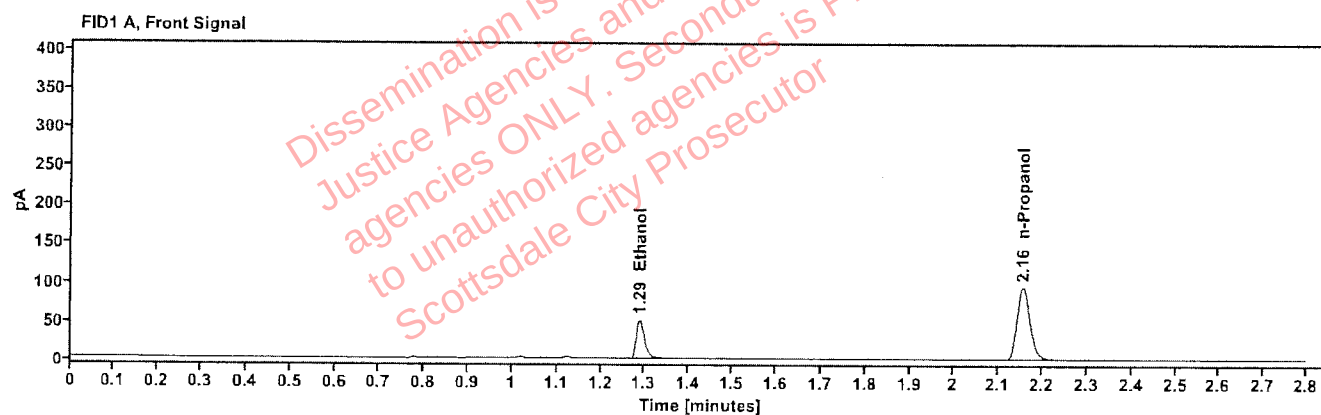


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0917	1.288	64.555
n-Propanol		2.155	194.292

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

Compound	Time (min)	Peak Area
Ethanol	1.432	65.871
n-Propanol	2.610	198.865

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614488-1	Vial:	38
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:35:59 PM
Data file:	C:\Chem32\1\Data\24Jul26\38.D	Analyst:	Abbott

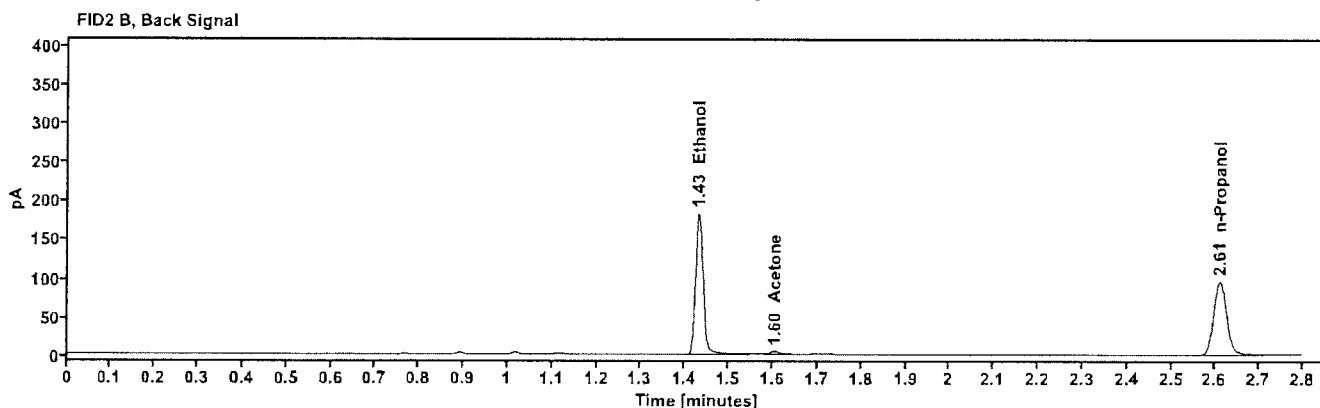
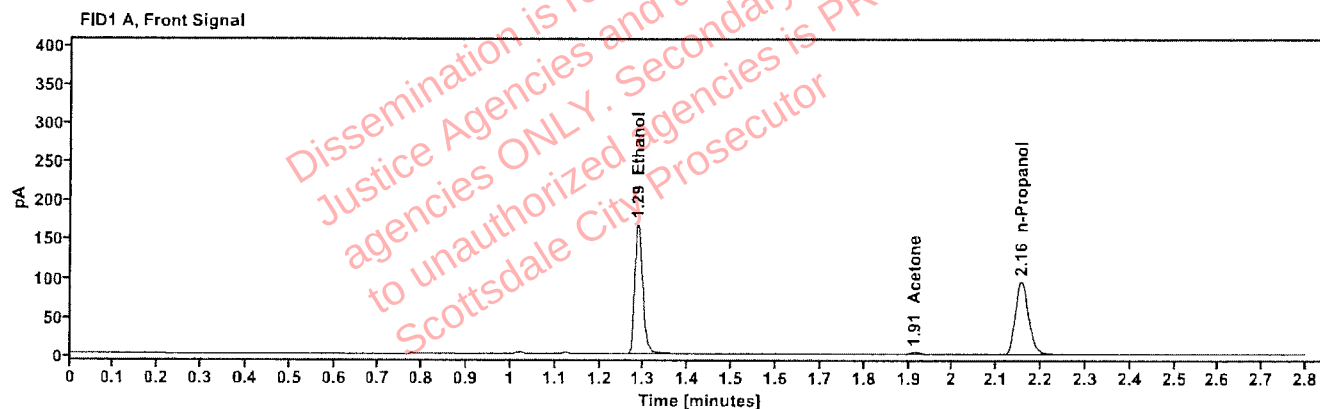


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3011	1.286	215.064
Acetone	-----	1.913	4.637
n-Propanol	-----	2.155	195.372

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

Compound	Time (min)	Peak Area
Ethanol	1.431	221.890
Acetone	1.604	4.673
n-Propanol	2.610	197.906

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614488-1	Vial:	39
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:39:49 PM
Data file:	C:\Chem32\1\Data\24Jul26\39.D	Analyst:	Abbott

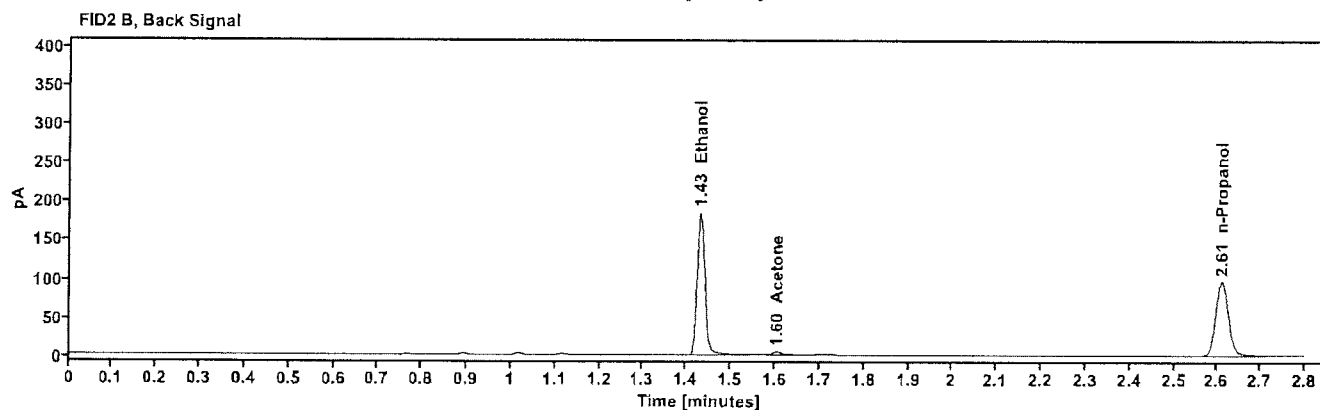
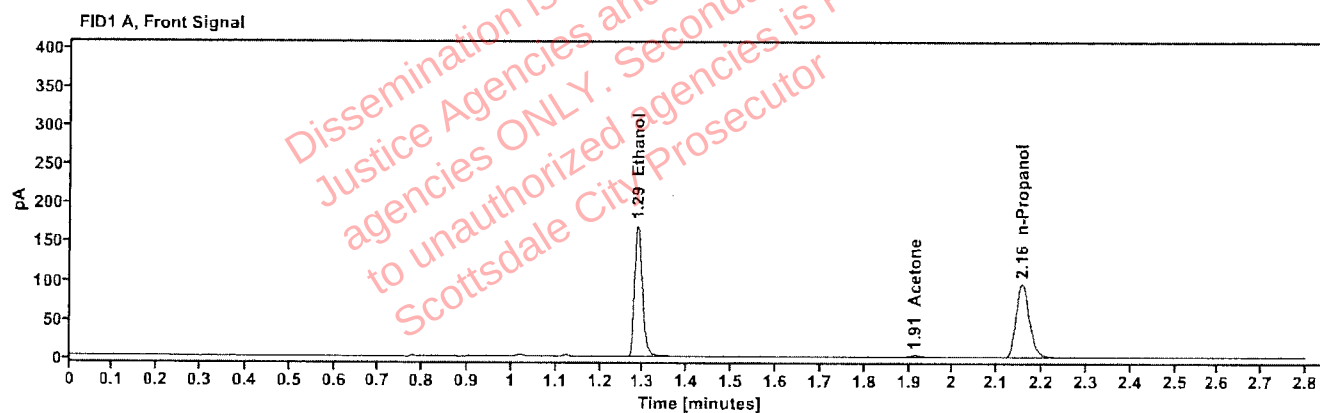


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3021	1.286	217.625
Acetone	-----	1.913	4.681
n-Propanol	-----	2.155	197.024

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

Compound	Time (min)	Peak Area
Ethanol	1.431	224.468
Acetone	1.604	4.724
n-Propanol	2.610	199.734

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614509-2	Vial:	40
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:43:37 PM
Data file:	C:\Chem32\1\Data\24Jul26\40.D	Analyst:	Abbott

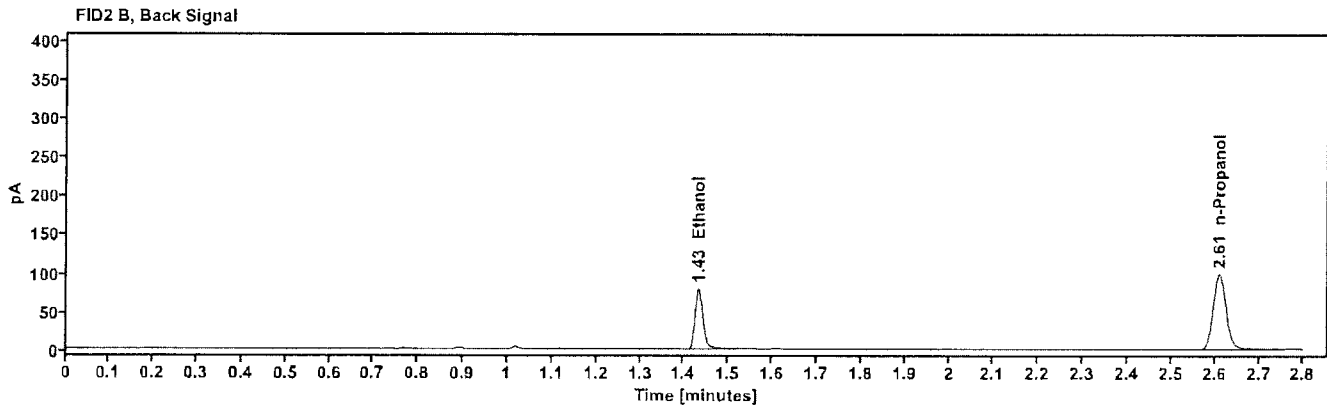
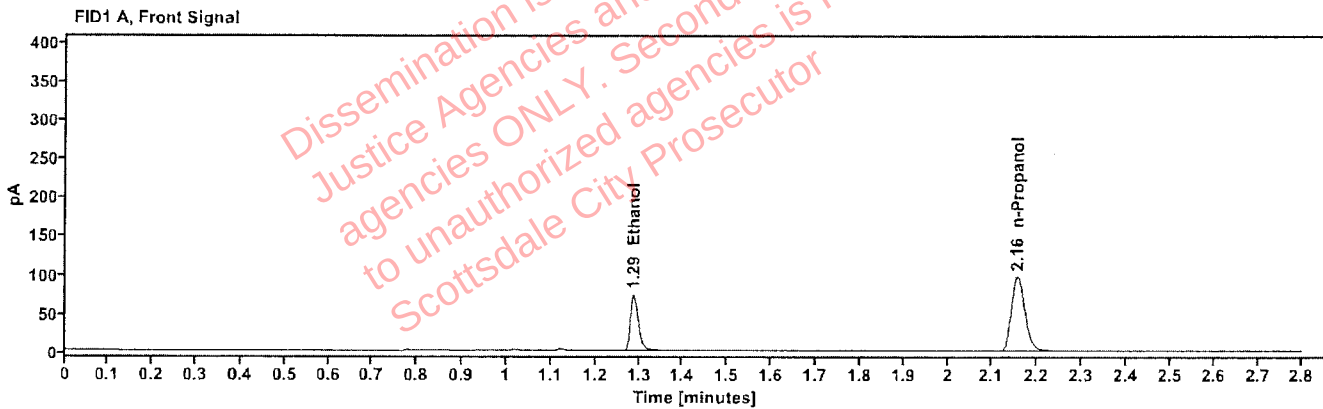


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1291	1.288	93.708
n-Propanol		2.155	199.681

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

Compound	Time (min)	Peak Area
Ethanol	1.432	96.106
n-Propanol	2.610	204.653

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614509-2	Vial:	41
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:47:25 PM
Data file:	C:\Chem32\1\Data\24Jul26\41.D	Analyst:	Abbott

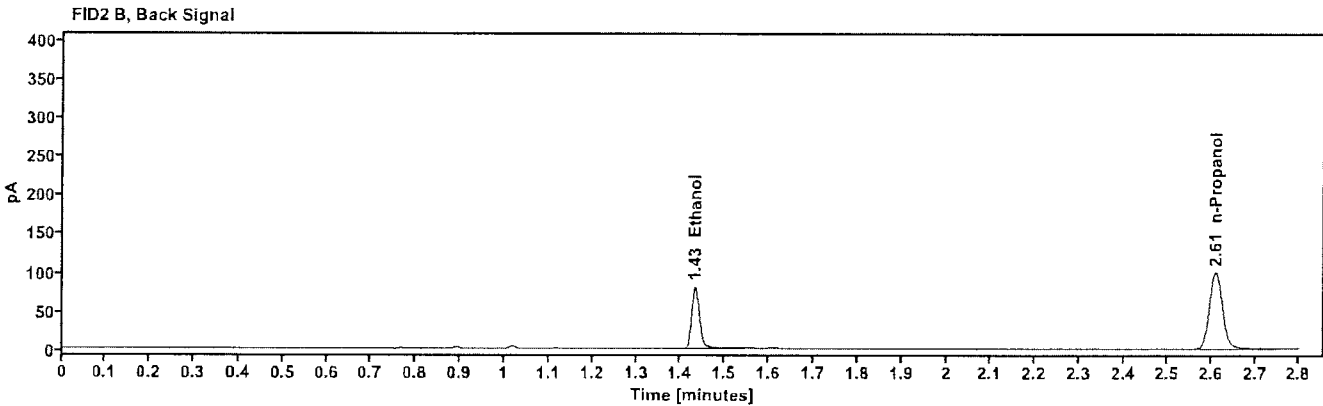
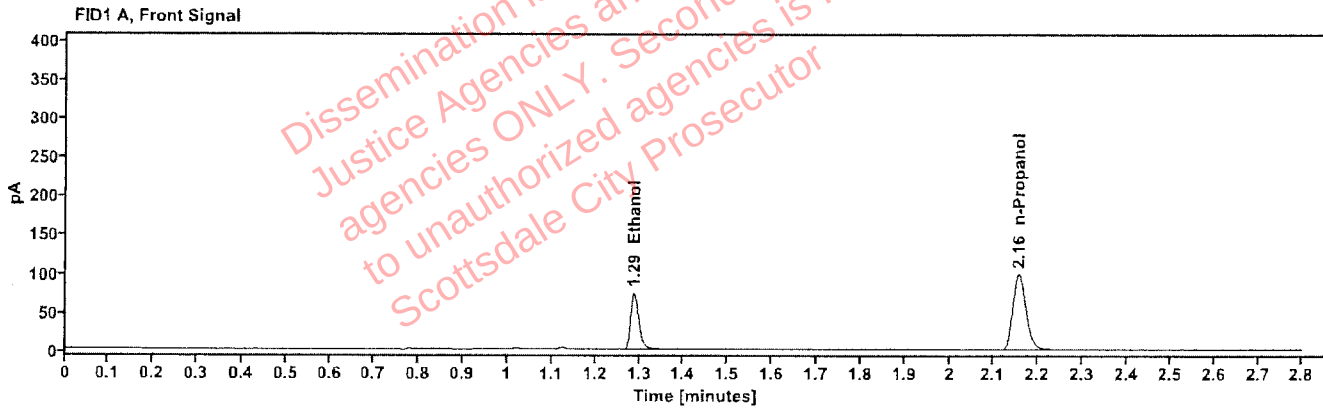


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1289	1.288	95.074
n-Propanol	-----	2.155	202.903

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

Compound	Time (min)	Peak Area
Ethanol	1.432	98.290
n-Propanol	2.610	208.012

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614514-2	Vial:	43
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 1:56:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\43.D	Analyst:	Abbott

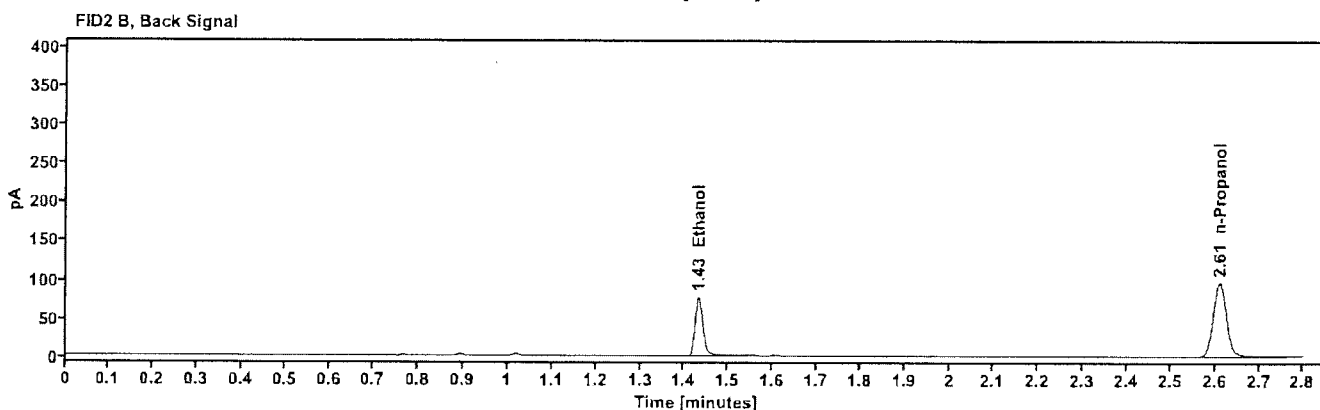
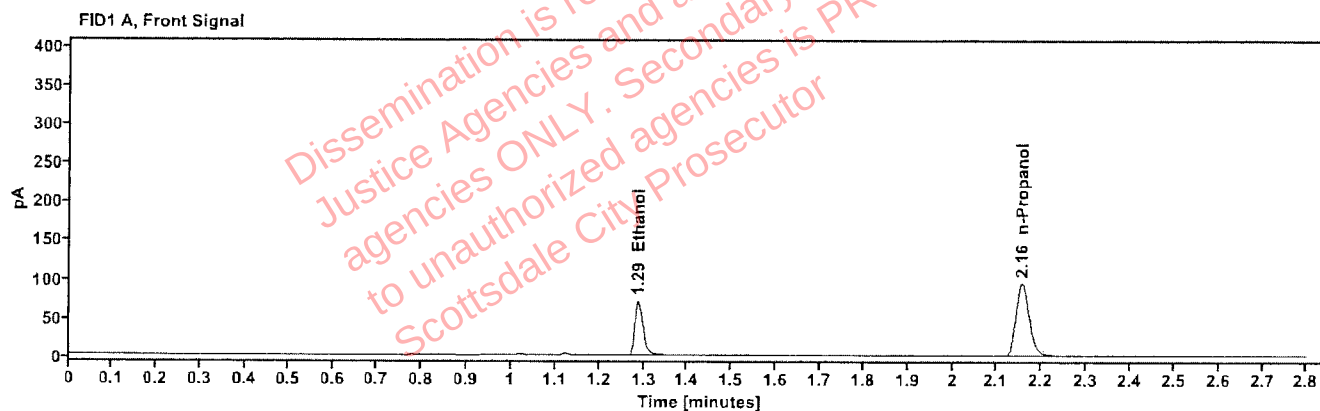


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1283	1.288	90.959
n-Propanol	-----	2.155	195.043

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

Compound	Time (min)	Peak Area
Ethanol	1.432	94.113
n-Propanol	2.610	200.155

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614514-2	Vial:	44
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:00:01 PM
Data file:	C:\Chem32\1\Data\24Jul26\44.D	Analyst:	Abbott

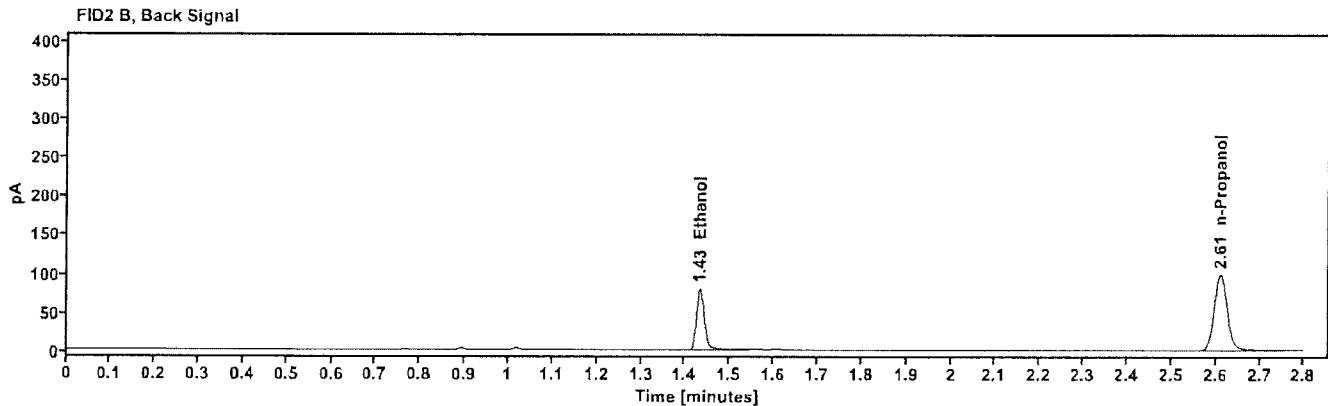
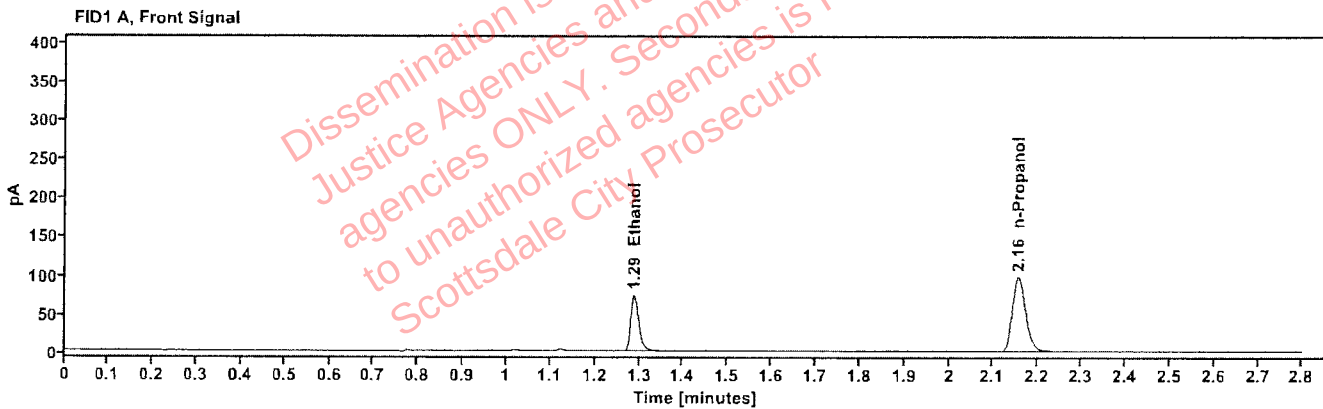


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1290	1.288	93.926
n-Propanol	-----	2.155	200.180

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

Compound	Time (min)	Peak Area
Ethanol	1.432	97.077
n-Propanol	2.610	205.316

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614525-1	Vial:	45
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:03:50 PM
Data file:	C:\Chem32\1\Data\24Jul26\45.D	Analyst:	Abbott

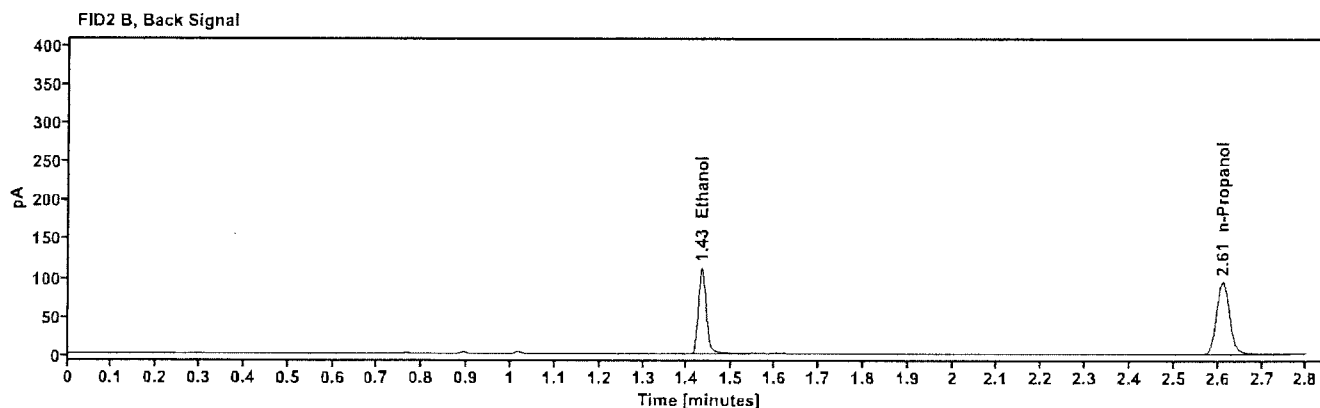
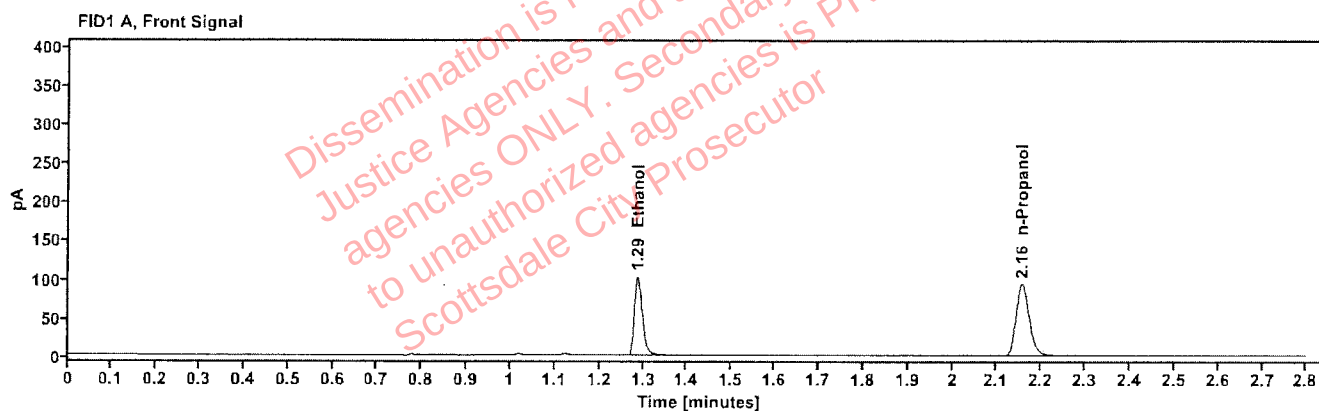


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1873	1.287	131.115
n-Propanol	-----	2.155	191.958

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

Compound	Time (min)	Peak Area
Ethanol	1.432	135.628
n-Propanol	2.610	197.035

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614525-1	Vial:	46
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:07:37 PM
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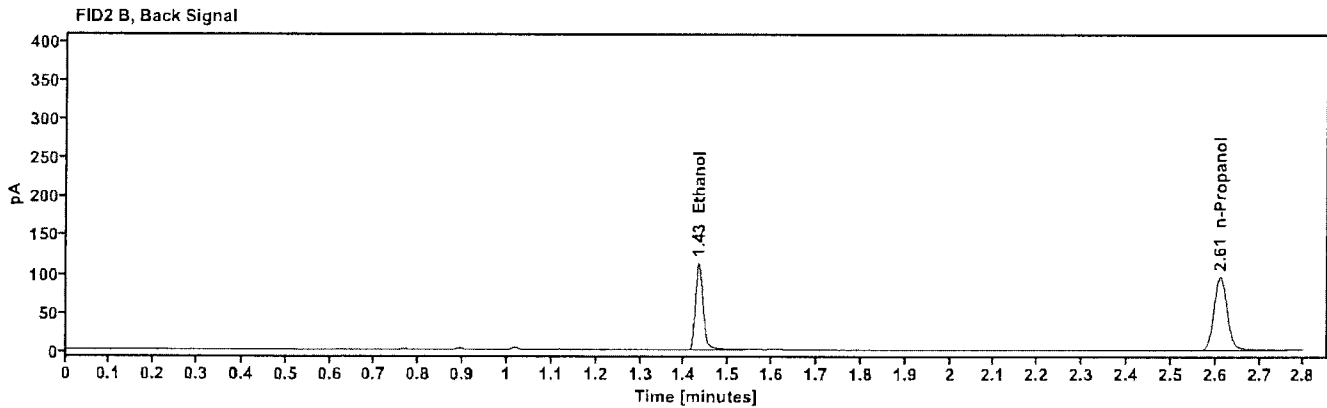
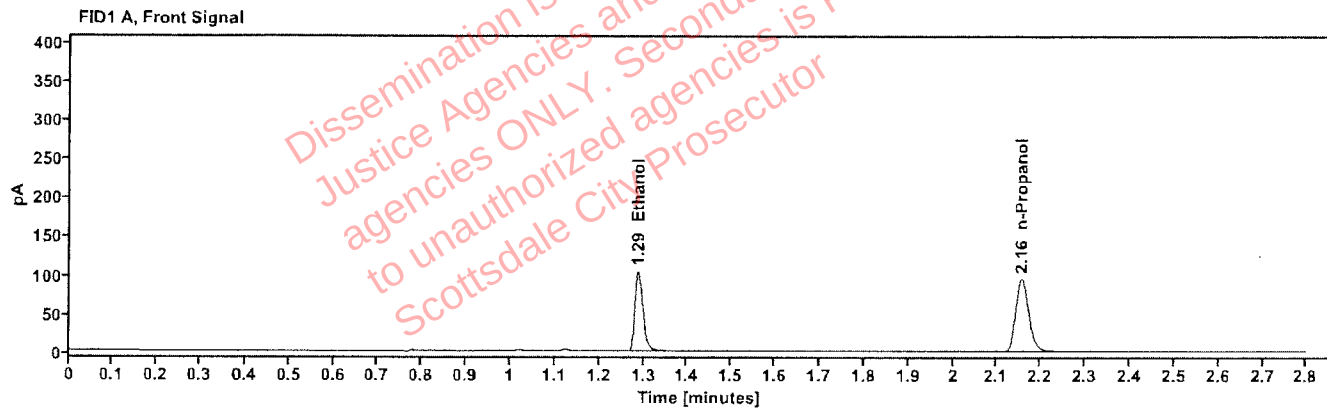


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1872	1.287	133.025
n-Propanol	—	2.156	194.851

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

Compound	Time (min)	Peak Area
Ethanol	1.432	137.354
n-Propanol	2.611	199.888

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614530-1	Vial:	47
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:11:25 PM
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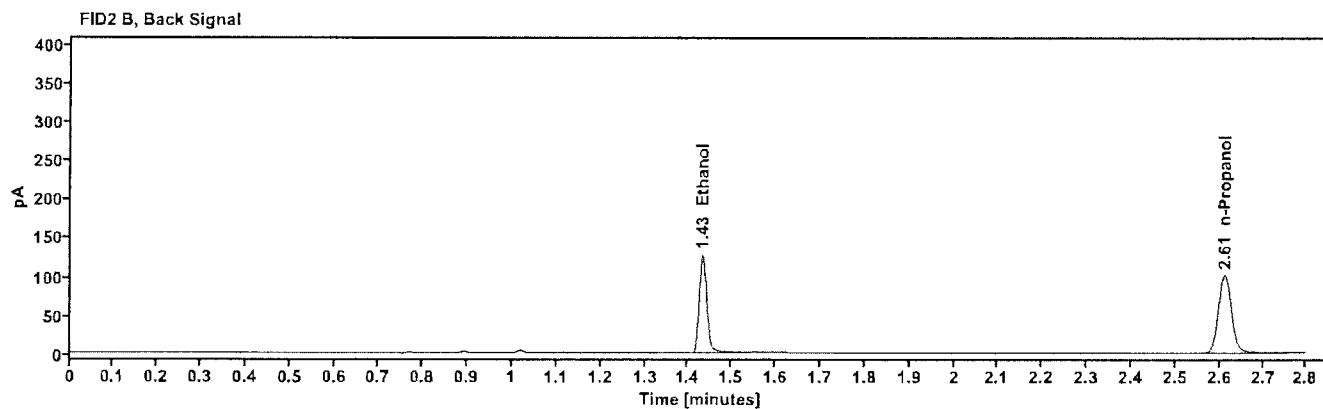
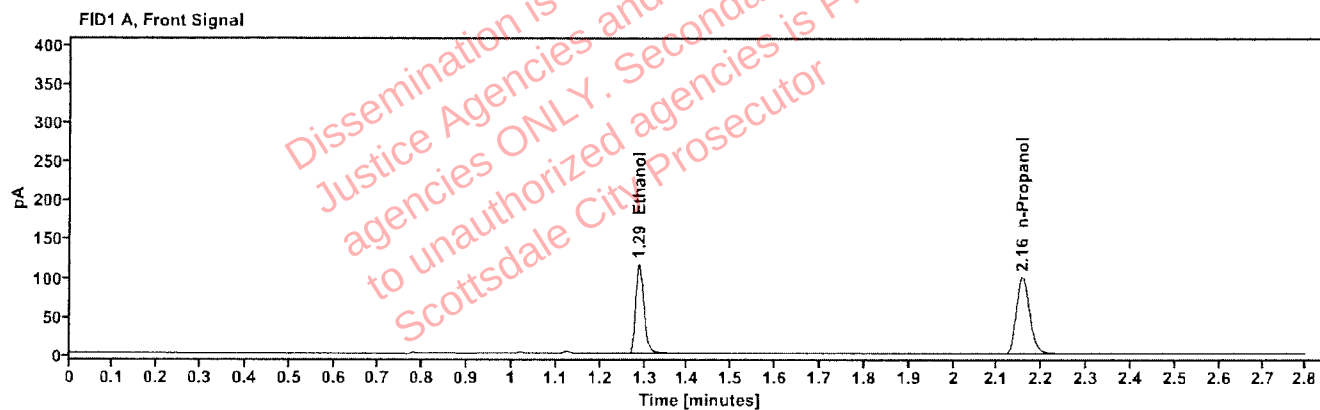


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1987	1.287	148.864
n-Propanol	---	2.156	205.378

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

Compound	Time (min)	Peak Area
Ethanol	1.432	153.611
n-Propanol	2.611	210.527

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614530-1	Vial:	48
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:15:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\48.D	Analyst:	Abbott

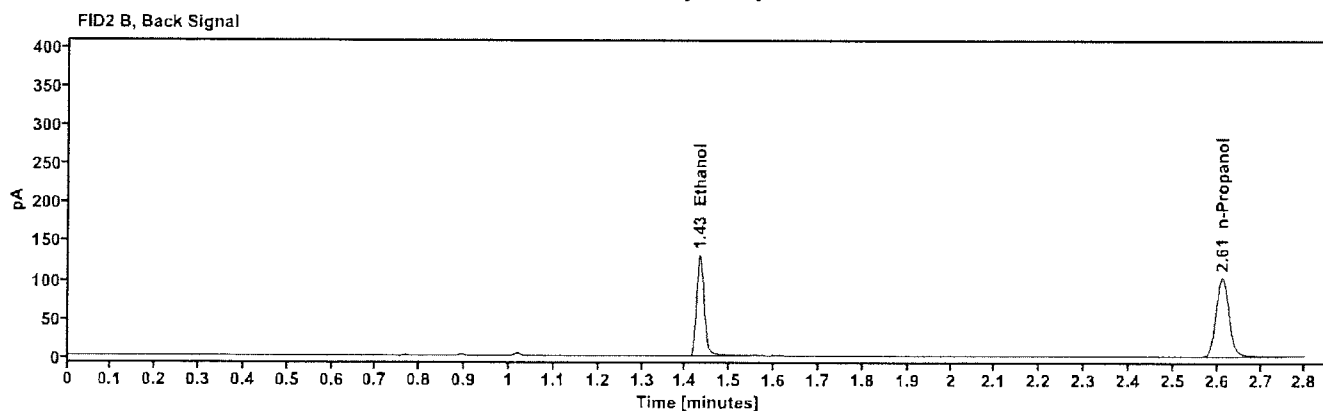
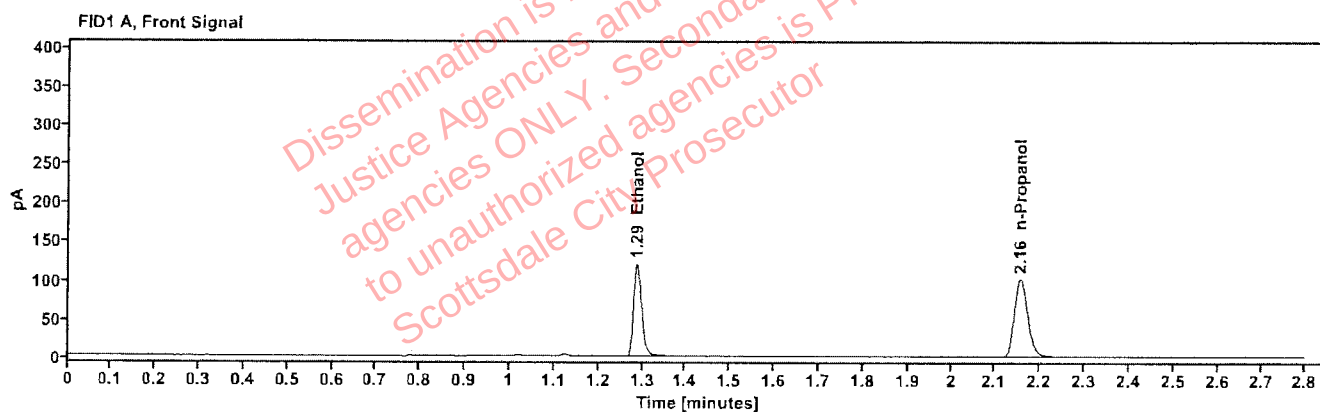


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2017	1.287	153.976
n-Propanol	---	2.156	209.257

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

Compound	Time (min)	Peak Area
Ethanol	1.432	158.891
n-Propanol	2.611	214.511

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614580-3	Vial:	49
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:20:13 PM
Data file:	C:\Chem32\1\Data\24Jul26\49.D	Analyst:	Abbott

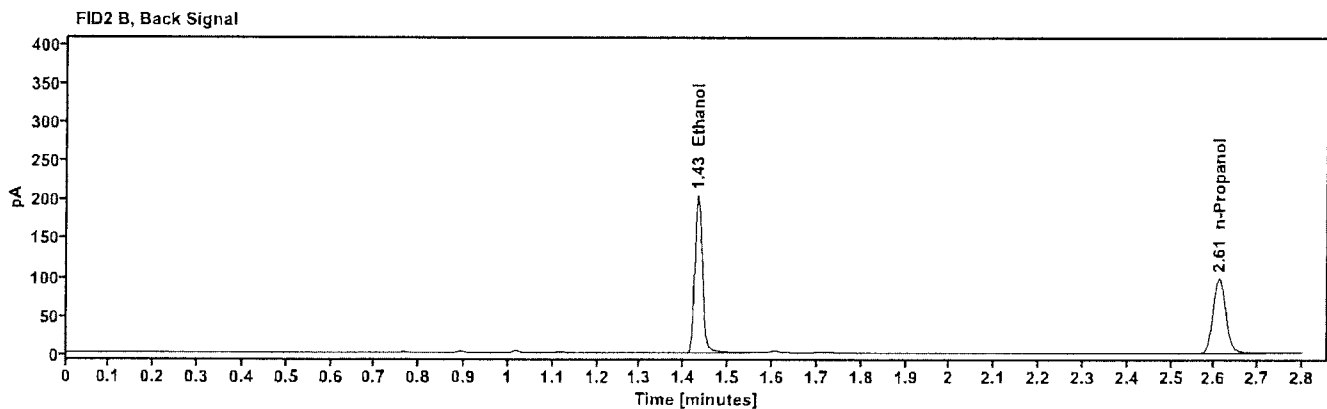
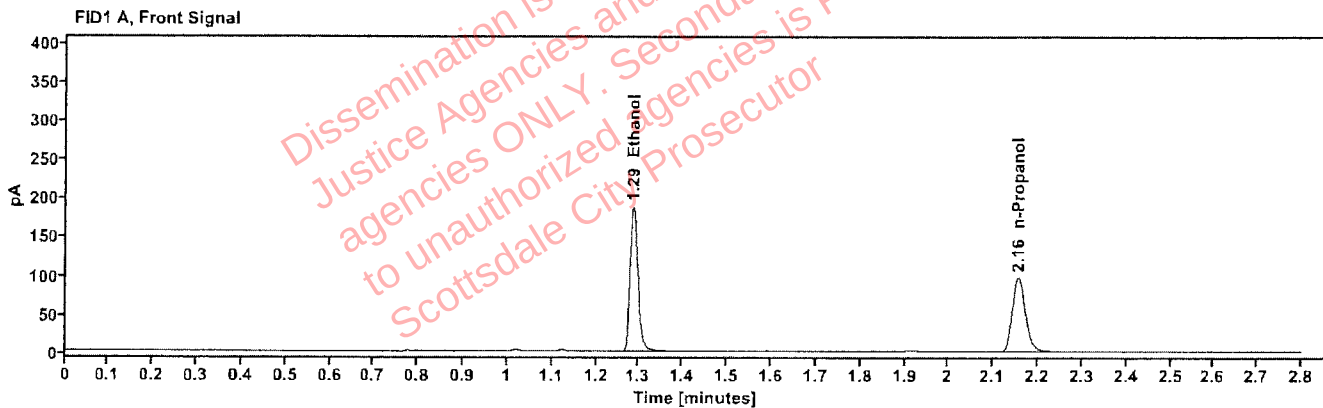


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3288	1.286	239.635
n-Propanol		2.155	199.293

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

Compound	Time (min)	Peak Area
Ethanol	1.431	247.163
n-Propanol	2.610	201.951

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614580-3	Vial:	50
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:24:02 PM
Data file:	C:\Chem32\1\Data\24Jul26\50.D	Analyst:	Abbott

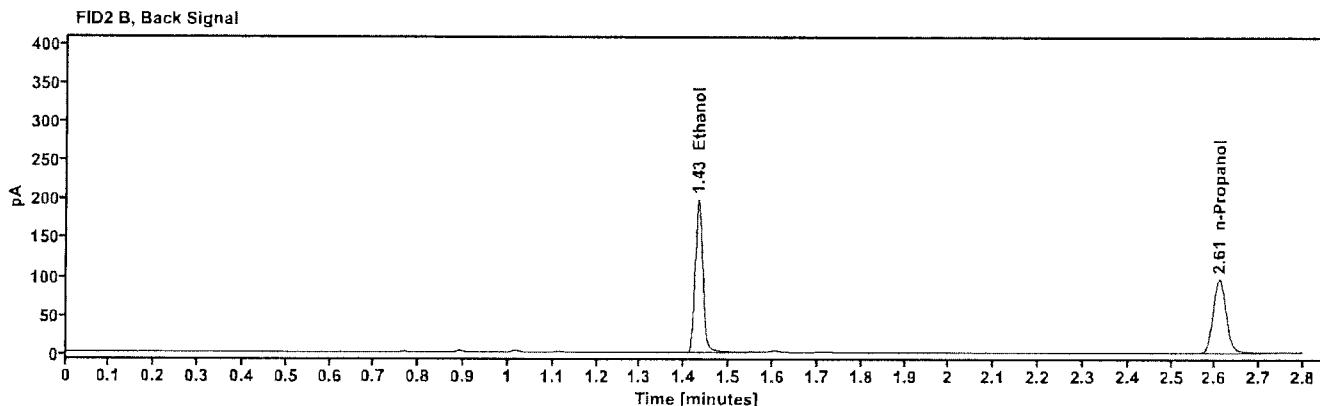
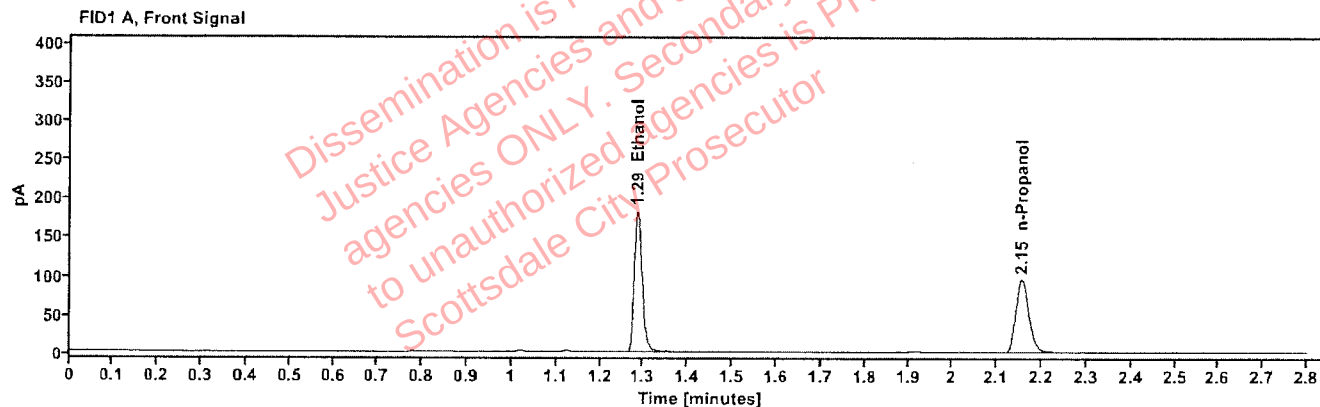


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3255	1.286	232.952
n-Propanol	---	2.155	195.677

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

Compound	Time (min)	Peak Area
Ethanol	1.430	240.172
n-Propanol	2.609	198.400

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614598-2	Vial:	51
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:27:49 PM
Data file:	C:\Chem32\1\Data\24Jul26\51.D	Analyst:	Abbott

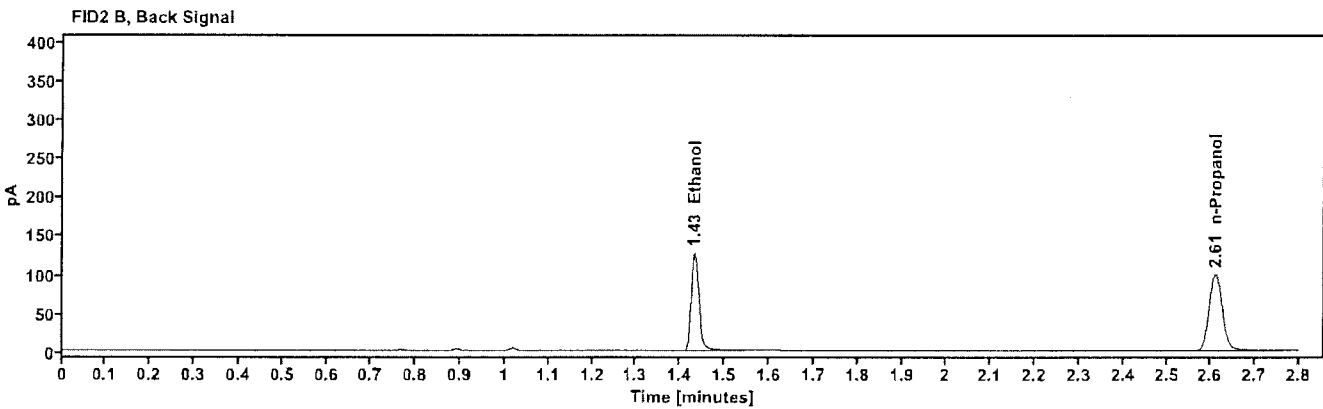
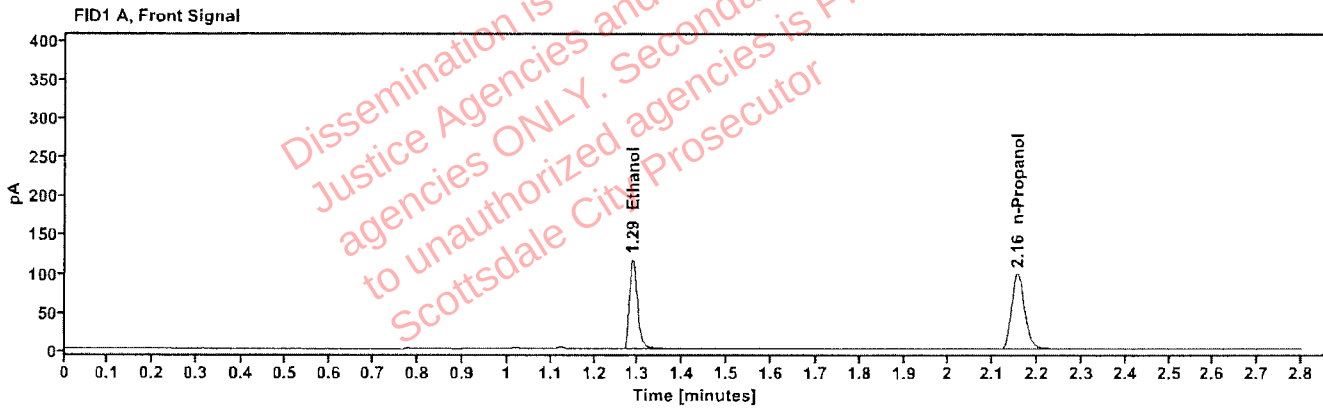


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2018	1.287	149.379
n-Propanol	—	2.155	202.891

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

Compound	Time (min)	Peak Area
Ethanol	1.431	154.148
n-Propanol	2.610	208.348

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2614598-2	Vial:	52
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	24Jul26
Instrument:	US2320A024 US23180007	Injection date:	7/24/2026 2:31:38 PM
Data file:	C:\Chem32\1\Data\24Jul26\52.D	Analyst:	Abbott

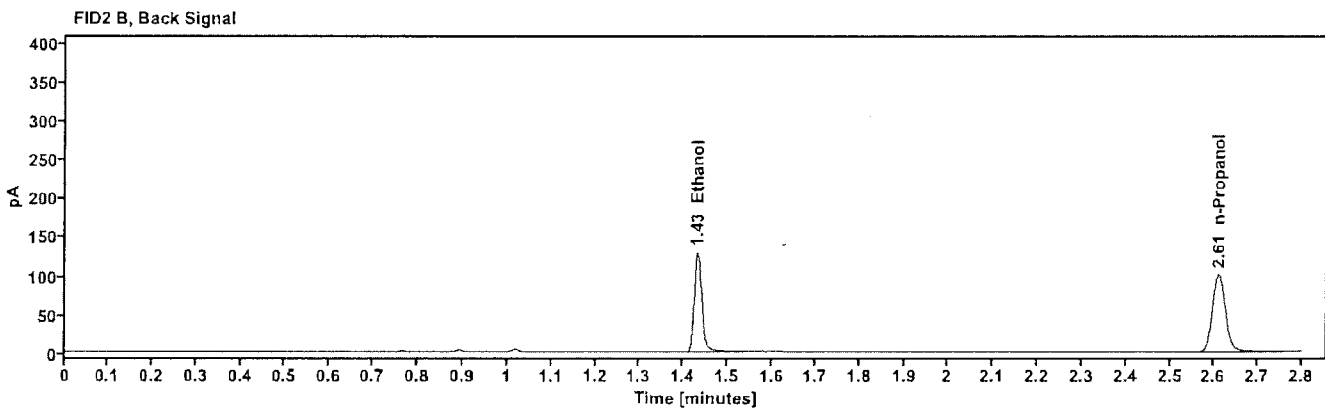
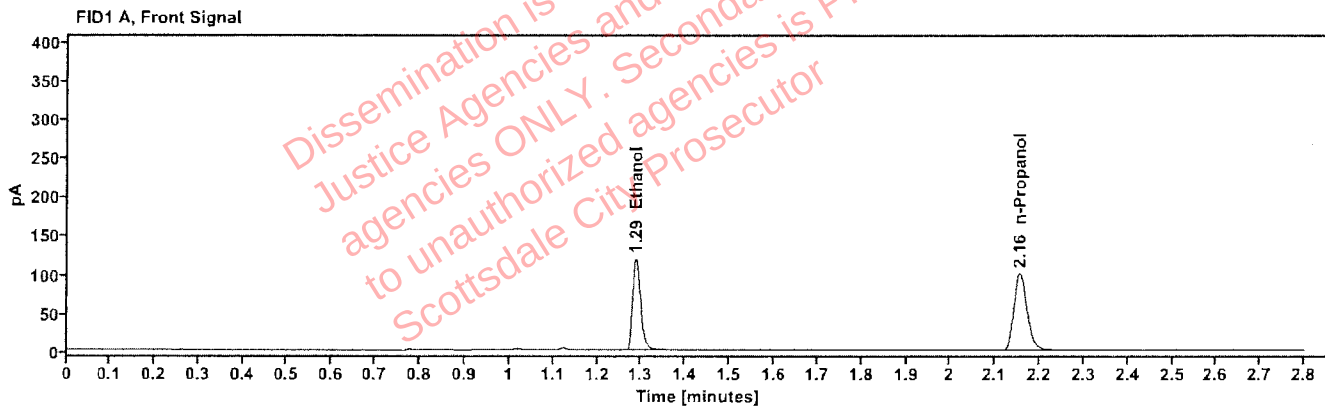


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2023	1.287	151.870
n-Propanol	—	2.155	205.747

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

Compound	Time (min)	Peak Area
Ethanol	1.432	156.767
n-Propanol	2.610	211.019