

SCOTTSDALE POLICE DEPARTMENT CRIME LABORATORY BLOOD ALCOHOL FACE SHEET

ANALYSIS DATE 2/4/26 SEQUENCE NAME 04Feb26

EQUIPMENT

Pipettor Hamilton ML600GJ10749 Hamilton ML600EA20851
 Gas Chromatograph Agilent US14173023 Agilent US2320A024

INSTRUMENT CALIBRATION

Vial 1 0.02 calibrator Lot FN03062417 Coefficient of determination (r²)
 Vial 2 0.10 calibrator Lot FN04042408 1.00000
 Vial 3 0.20 calibrator Lot FN03132302
 Vial 4 0.40 calibrator Lot FN04092401

CALIBRATION VERIFICATION AND RESOLUTION TEST

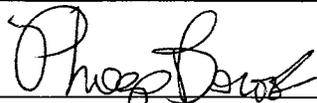
Vial	Sample	Expected result	Measured result	Manufacturer/lot
5	Blank	Not detected	Not detected	SPD lab 111224WB
6	Volatiles mixture	6 compounds	6 compounds	SPD lab 061225MIX
7	Aqueous control	0.400 g/dL	0.402 g/dL	Lipomed 12052023-B
8	Aqueous control	0.040 g/dL	0.038 g/dL	Lipomed 529862
9	Blood control	0.203 d/dL	0.202 g/dL	ACQ 4190425129/3
20	Aqueous control	0.100 g/dL	0.100 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	0.099 g/dL	Lipomed C1455120
53	Blood control	0.203 g/dL	0.198 g/dL	ACQ 4190425129/3
64	Aqueous control	0.400 g/dL	0.397 g/dL	Lipomed 12052023-B
65	Aqueous control	0.040 g/dL	0.039 g/dL	Lipomed 529862
66	Blood control	0.203 g/dL	0.197 g/dL	ACQ 4190425129/3
67	Blank	Not detected	Not detected	SPD lab 010226AQ

SUBJECT SAMPLES

Subjects in the sequence 25 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

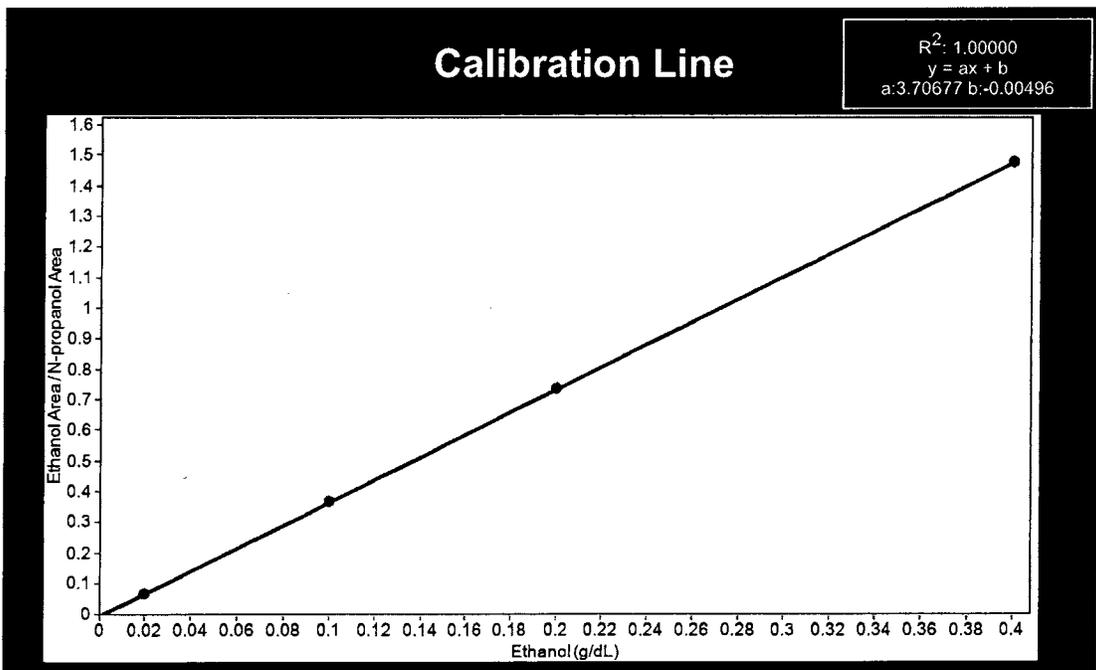
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Sequence: 04Feb26

Analyst: Brooke

Sample Name	Vial	Measured Value (g/dL)	Expected Value (g/dL)	Percent Difference	Absolute Difference (g/dL)
blank 111224WB	5	negative	negative	-	-
0.400 12052023-B	7	0.402	0.400	0.50	0.002
0.040 529862	8	0.038	0.040	5.00	0.002
0.203 4190425129/3	9	0.202	0.203	0.49	0.001
0.100 C1455120	20	0.100	0.100	0.00	0.000
0.203 4190425129/3	31	0.200	0.203	1.48	0.003
0.100 C1455120	42	0.099	0.100	1.00	0.001
0.203 4190425129/3	53	0.198	0.203	2.46	0.005
0.400 12052023-B	64	0.397	0.400	0.75	0.003
0.040 529862	65	0.039	0.040	2.50	0.001
0.203 4190425129/3	66	0.197	0.203	2.96	0.006
blank 010226AQ	67	negative	negative	-	-

Calibrator	Ethanol Area	N-propanol Area	Ratio
0.020	13.521	194.652	0.069
0.100	71.437	195.399	0.366
0.200	145.065	197.092	0.736
0.400	289.131	195.630	1.478



Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN03062417	Vial:	1
Description:	0.020 Calibrator	Sequence:	04Feb26
Method:	ethanol quant.M	Injection date:	2/4/2026 7:27:13 PM
Instrument:	US2320A024 US23180007	Analyst:	Brooke
Data file:	C:\Chem32\1\Data\04Feb26\1.D		

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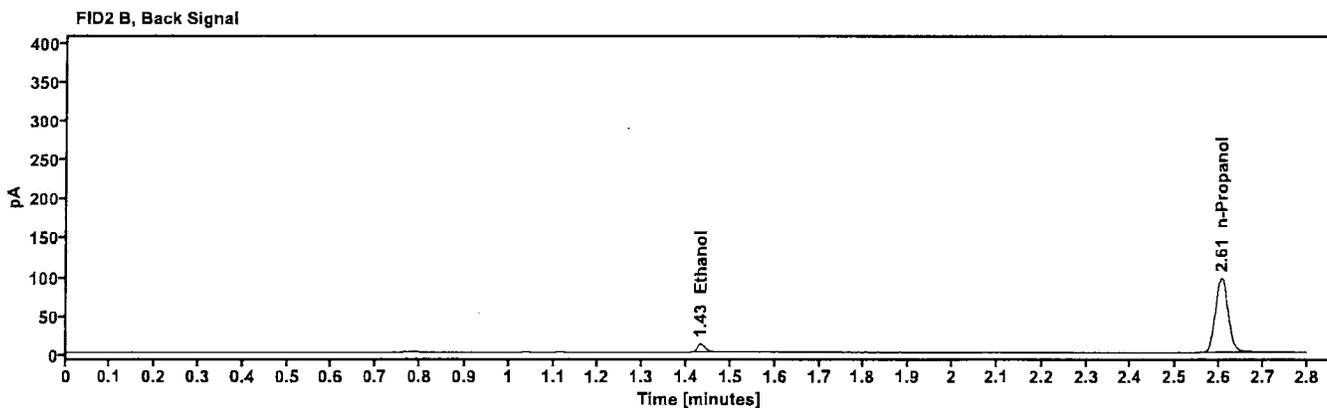
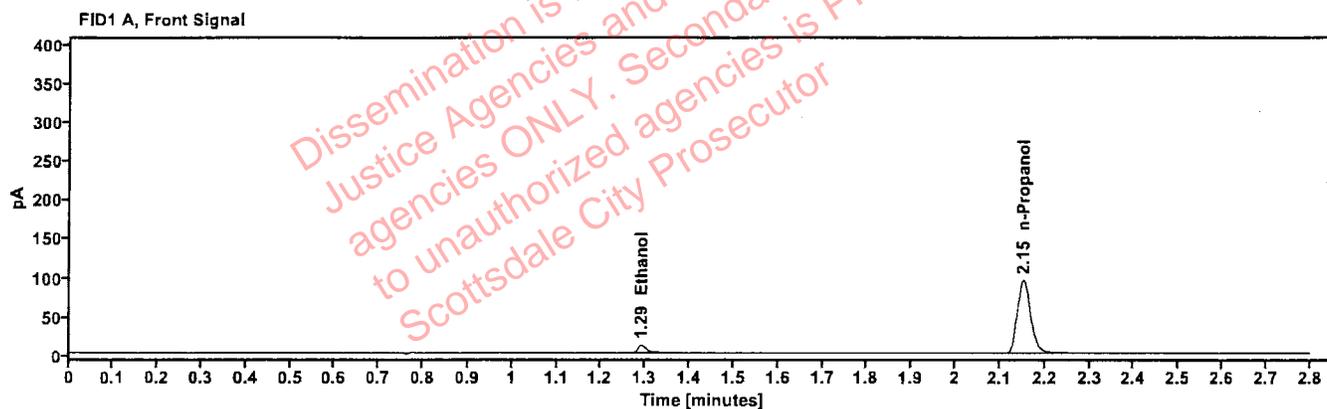


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.291	13.521
n-Propanol	2.151	194.652

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

Compound	Time (min)	Peak Area
Ethanol	1.432	13.968
n-Propanol	2.605	199.644

Scottsdale Police Department Crime Lab Volatiles Analysis

YB

Sample: FN04042408	Vial: 2
Description: 0.100 Calibrator	Sequence: 04Feb26
Method: ethanol quant.M	Injection date: 2/4/2026 7:31:02 PM
Instrument: US2320A024 US23180007	Analyst: Brooke
Data file: C:\Chem32\1\Data\04Feb26\2.D	

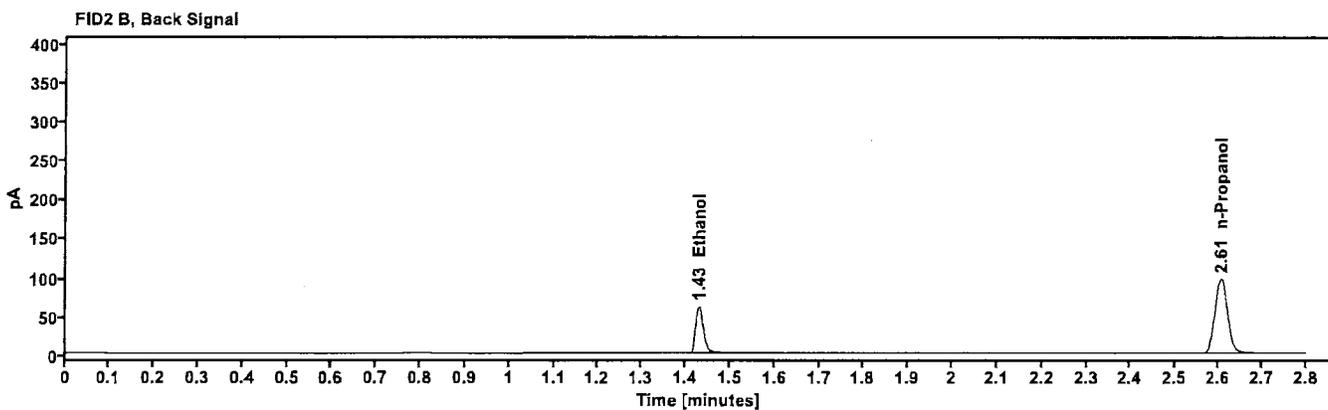
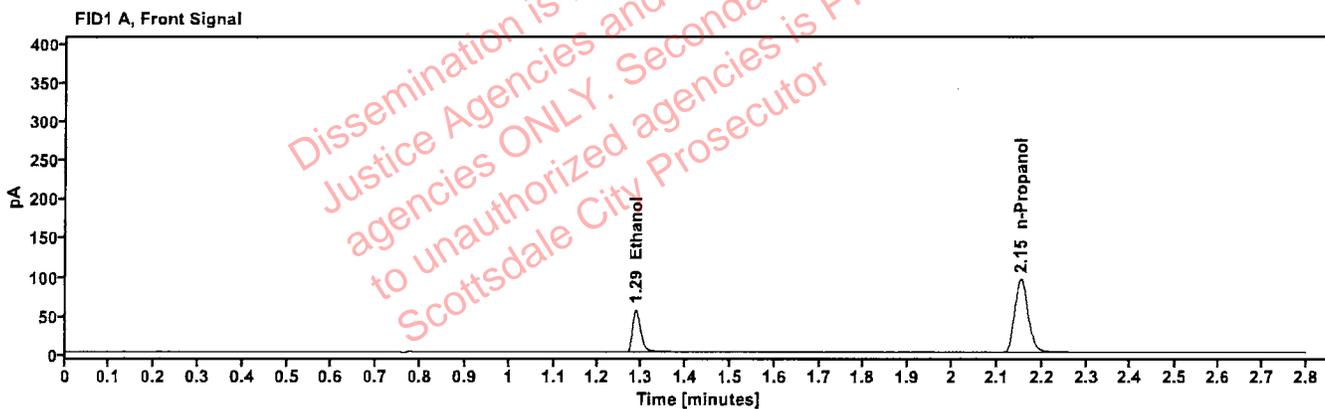


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.287	71.437
n-Propanol	2.152	195.399

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

Compound	Time (min)	Peak Area
Ethanol	1.430	73.241
n-Propanol	2.606	200.296

Scottsdale Police Department Crime Lab Volatiles Analysis

183

Sample: FN03132302	Vial: 3
Description: 0.200 Calibrator	Sequence: 04Feb26
Method: ethanol quant.M	Injection date: 2/4/2026 7:34:50 PM
Instrument: US2320A024 US23180007	Analyst: Brooke
Data file: C:\Chem32\1\Data\04Feb26\3.D	

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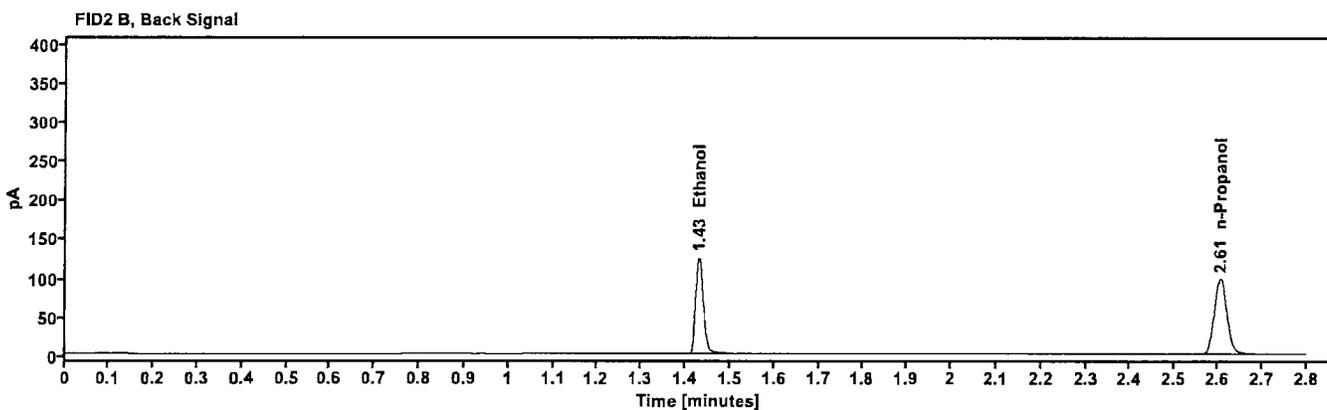
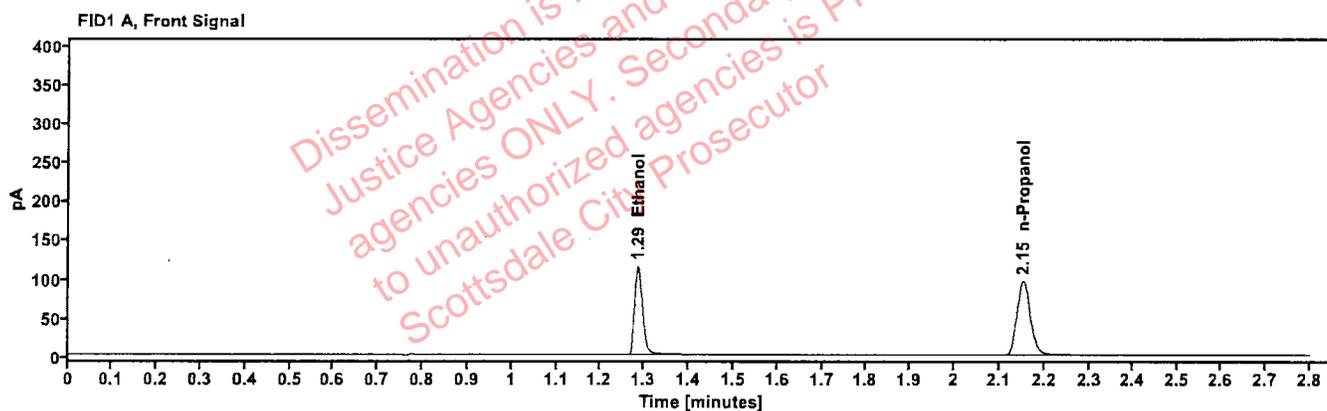


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.285	145.065
n-Propanol	2.152	197.092

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

Compound	Time (min)	Peak Area
Ethanol	1.429	149.914
n-Propanol	2.606	201.962

RB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	FN04092401	Vial:	4
Description:	0.400 Calibrator	Sequence:	04Feb26
Method:	ethanol quant.M	Injection date:	2/4/2026 7:38:38 PM
Instrument:	US2320A024 US23180007	Analyst:	Brooke
Data file:	C:\Chem32\1\Data\04Feb26\4.D		

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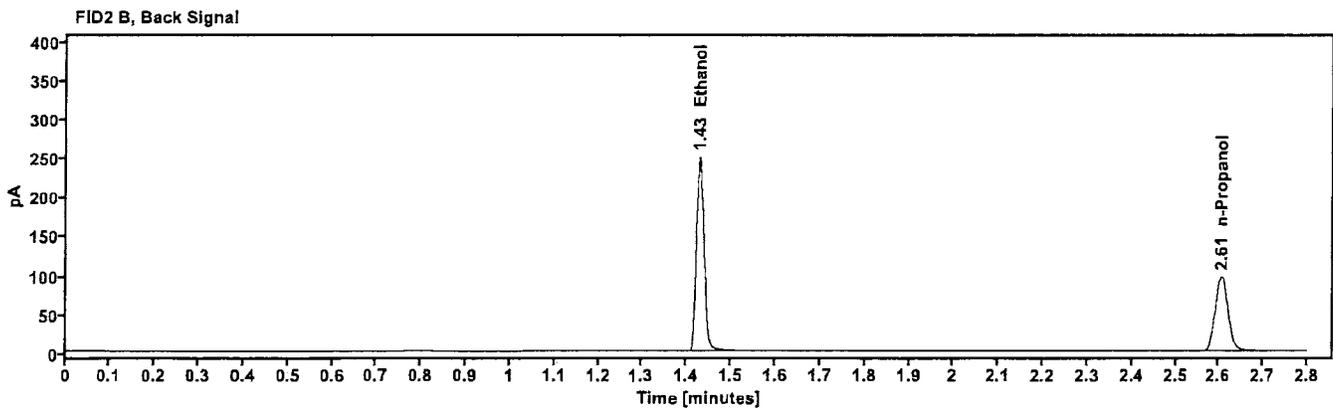
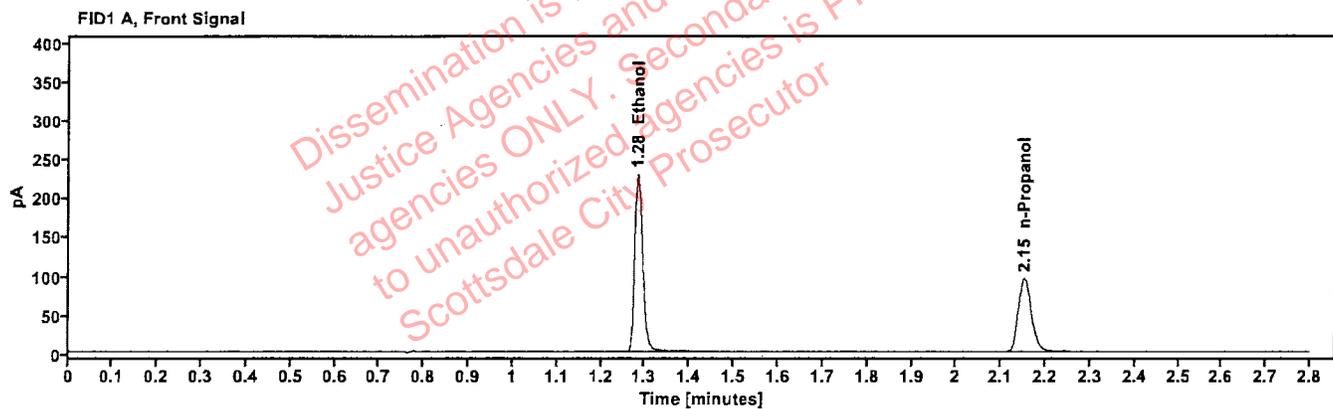


Table 1: FID 1 A (column DB-ALC1)

Compound	Time (min)	Peak Area
Ethanol	1.284	289.131
n-Propanol	2.151	195.630

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

Compound	Time (min)	Peak Area
Ethanol	1.429	298.719
n-Propanol	2.605	200.474

YJB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	111224WB	Vial:	5
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 7:42:25 PM
Data file:	C:\Chem32\1\Data\04Feb26\5.D	Analyst:	Brooke

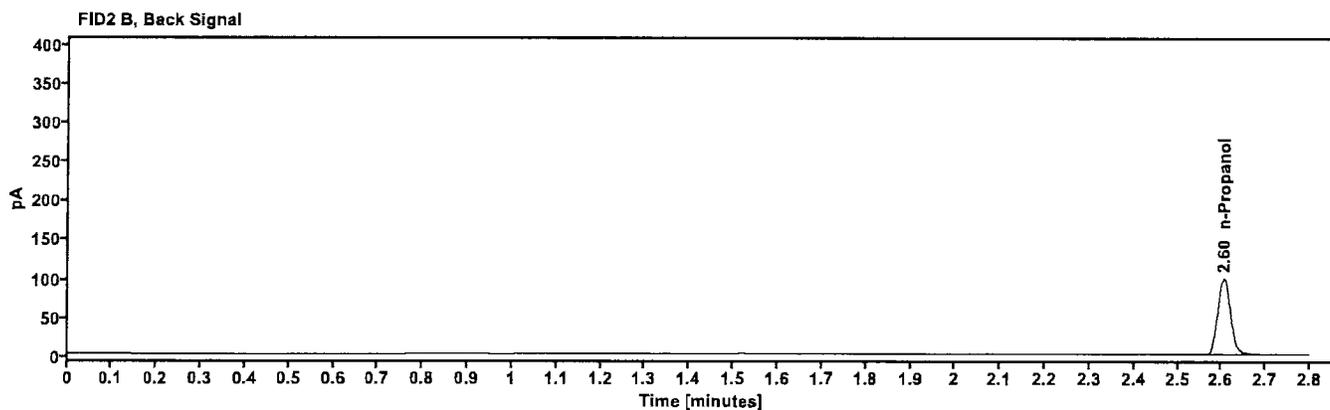
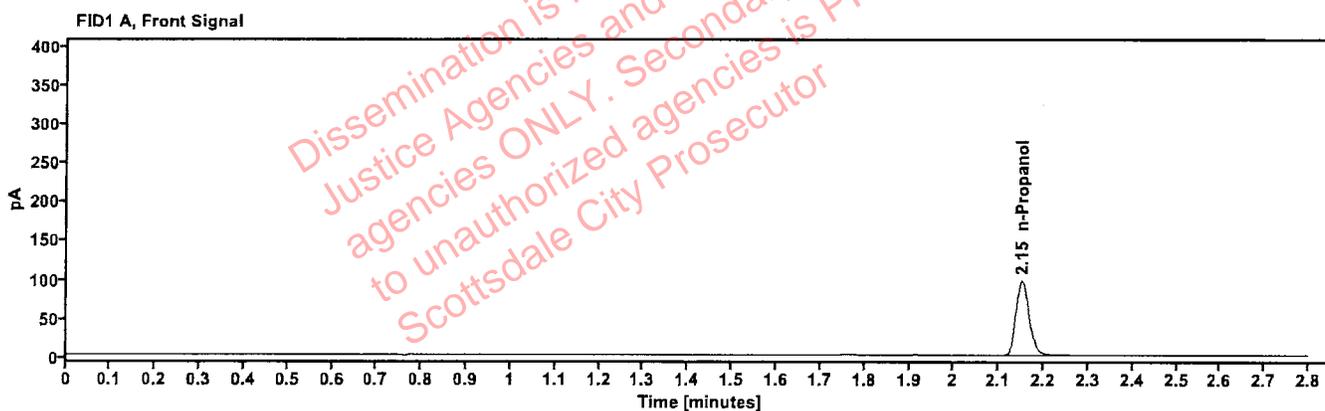


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	—	2.151	198.641

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

Compound	Time (min)	Peak Area
n-Propanol	2.605	203.769

RB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 061225MIX	Vial: 6
Description: Volatile Mix	LIMS ID:
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 7:46:13 PM
Data file: C:\Chem32\1\Data\04Feb26\6.D	Analyst: Brooke

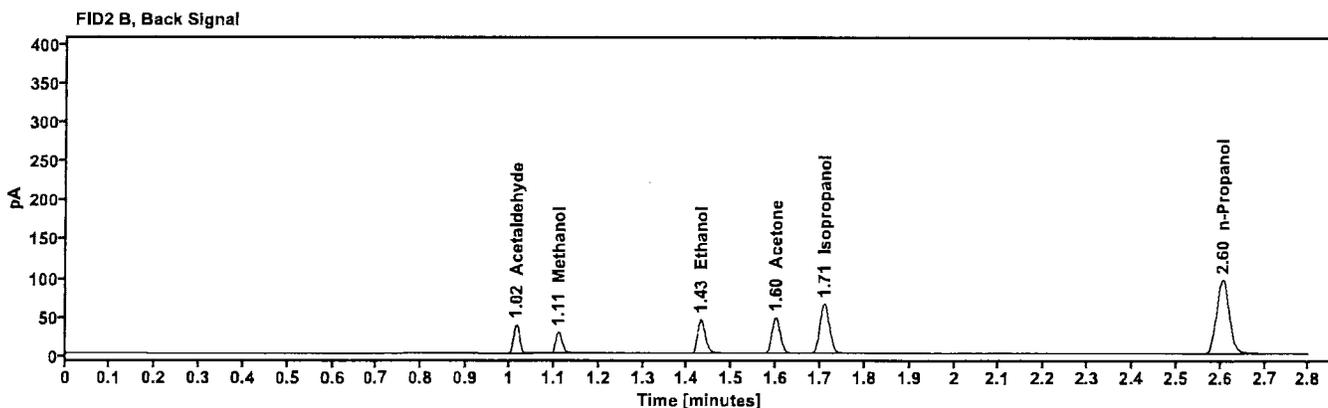
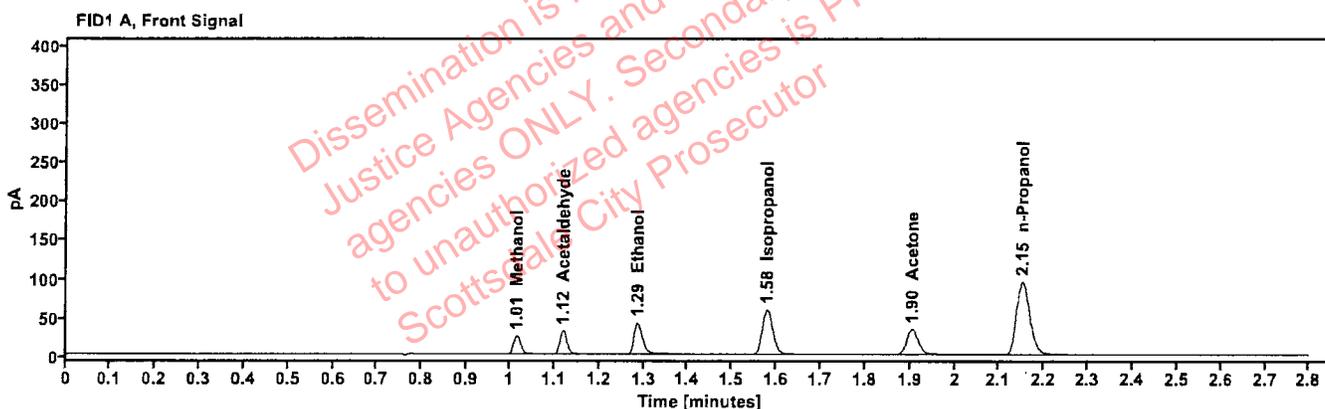


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Methanol	---	1.015	27.214
Acetaldehyde	---	1.120	32.808
quantified Ethanol	0.0749	1.287	53.000
Isopropanol	---	1.578	94.317
Acetone	---	1.904	59.042
n-Propanol	---	2.151	194.350

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	34.050
Methanol	1.110	28.246
Ethanol	1.430	53.869
Acetone	1.599	60.837
Isopropanol	1.709	97.208
n-Propanol	2.604	199.032

RB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	7
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 7:51:14 PM
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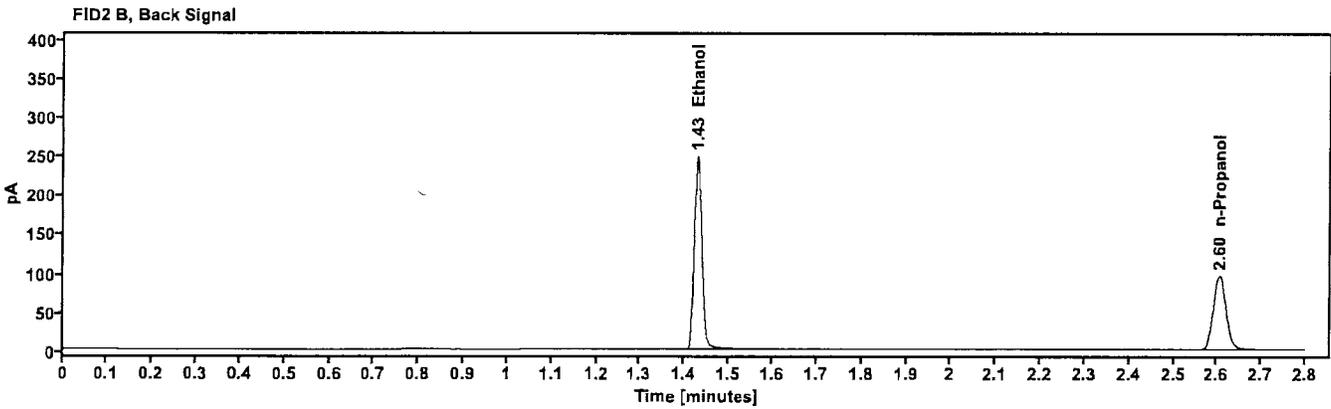
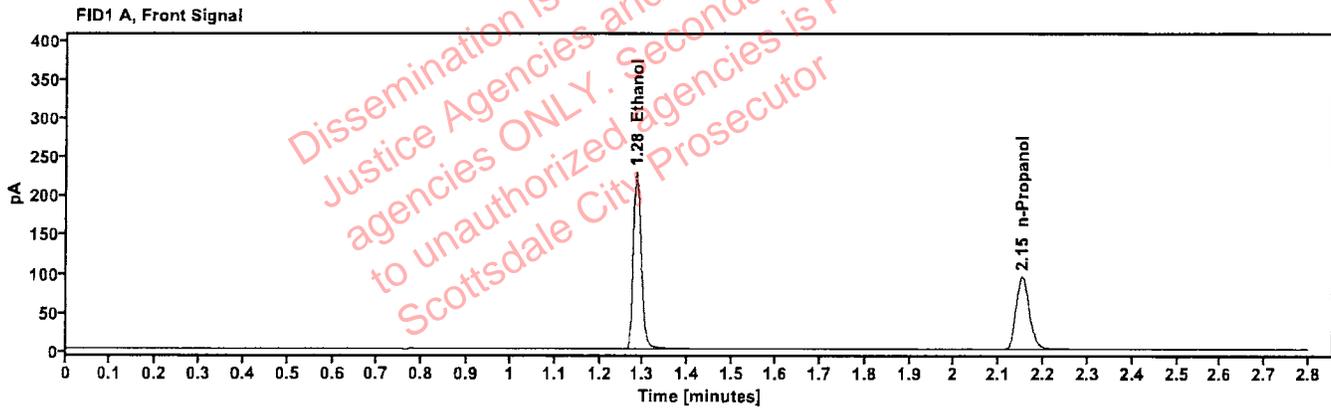


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.4028	1.284	287.899
n-Propanol	---	2.151	193.456

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

Compound	Time (min)	Peak Area
Ethanol	1.428	297.205
n-Propanol	2.605	198.157

DB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	8
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 7:55:02 PM
Data file:	C:\Chem32\1\Data\04Feb26\8.D	Analyst:	Brooke

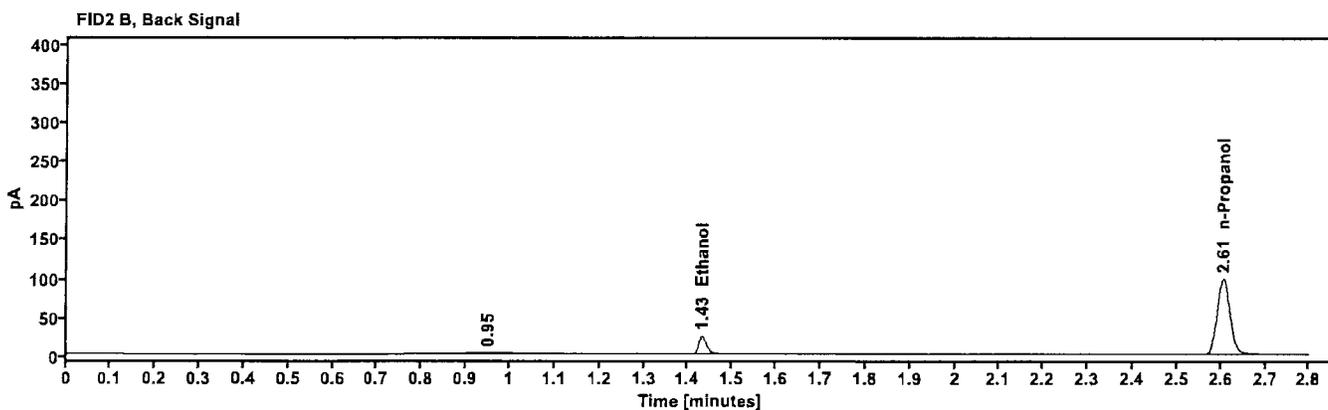
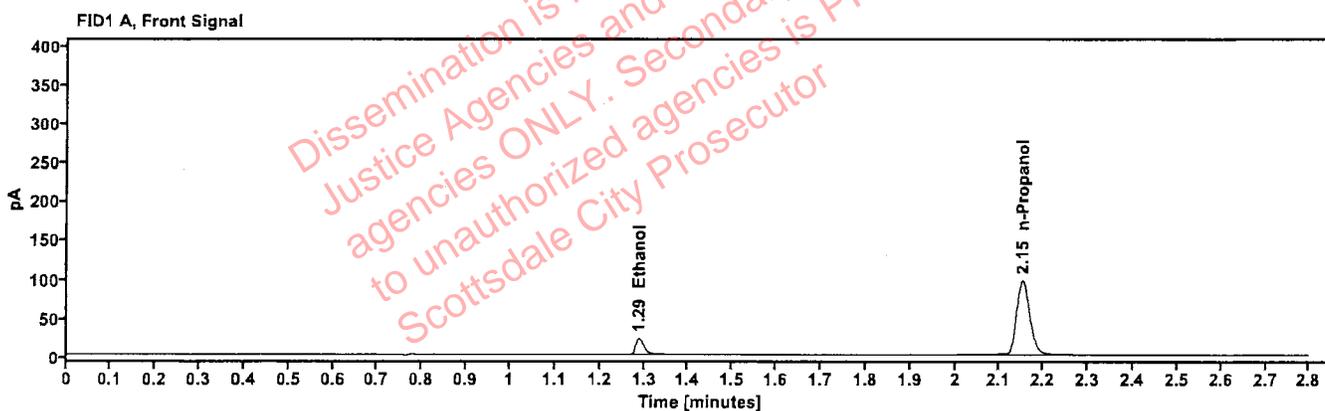


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0382	1.289	28.237
n-Propanol	—	2.151	206.834

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

Compound	Time (min)	Peak Area
Ethanol	1.431	29.226
n-Propanol	2.605	202.599

578

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	9
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 7:58:49 PM
Data file:	C:\Chem32\1\Data\04Feb26\9.D	Analyst:	Brooke

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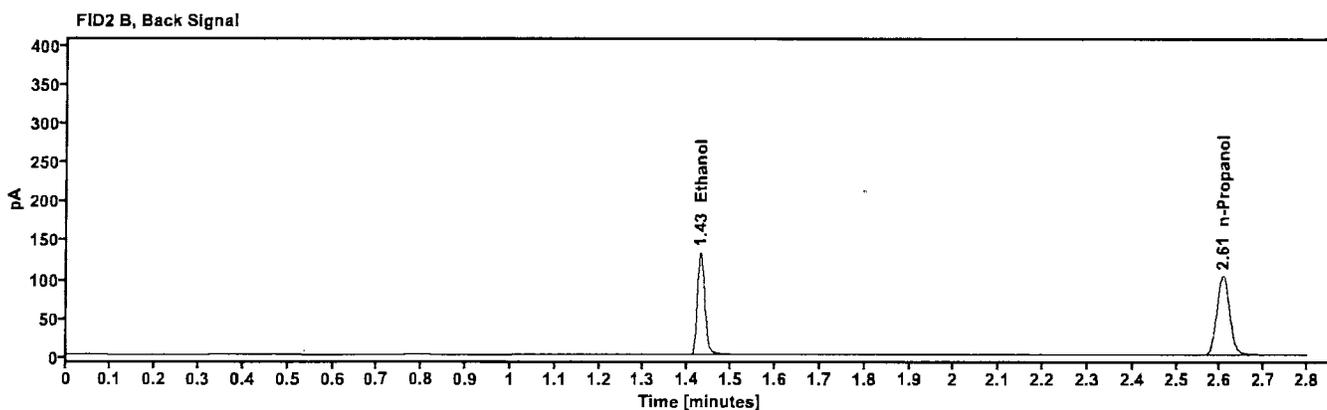
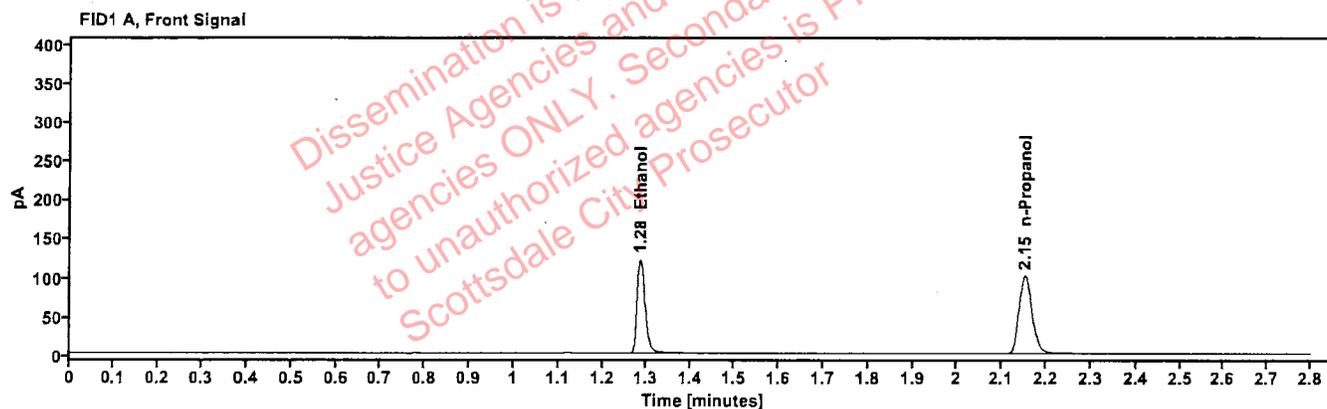


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2021	1.285	154.509
n-Propanol	—	2.152	207.629

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

Compound	Time (min)	Peak Area
Ethanol	1.429	159.676
n-Propanol	2.606	212.424

JSB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: C1455120	Vial: 20
Description: 0.100	LIMS ID:
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:43:02 PM
Data file: C:\Chem32\1\Data\04Feb26\20.D	Analyst: Brooke

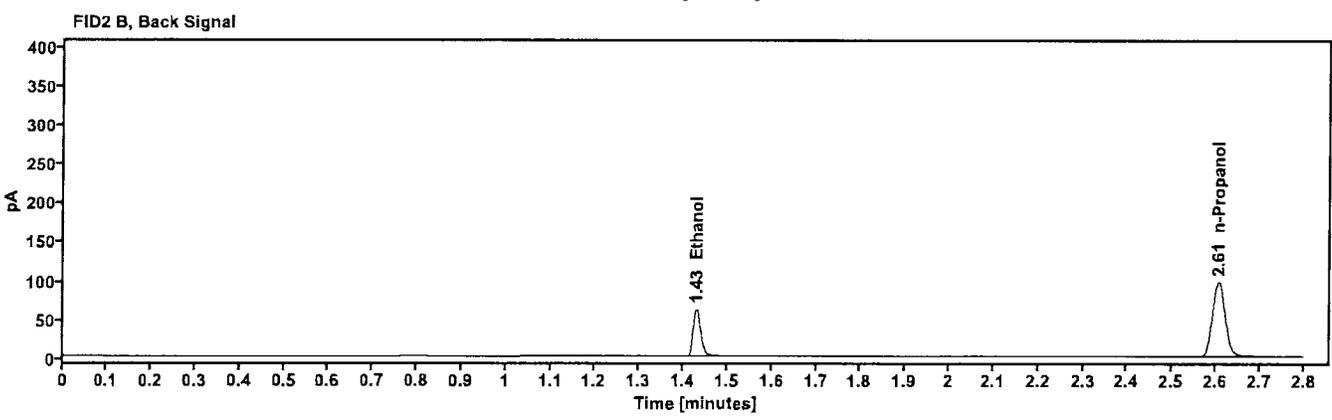
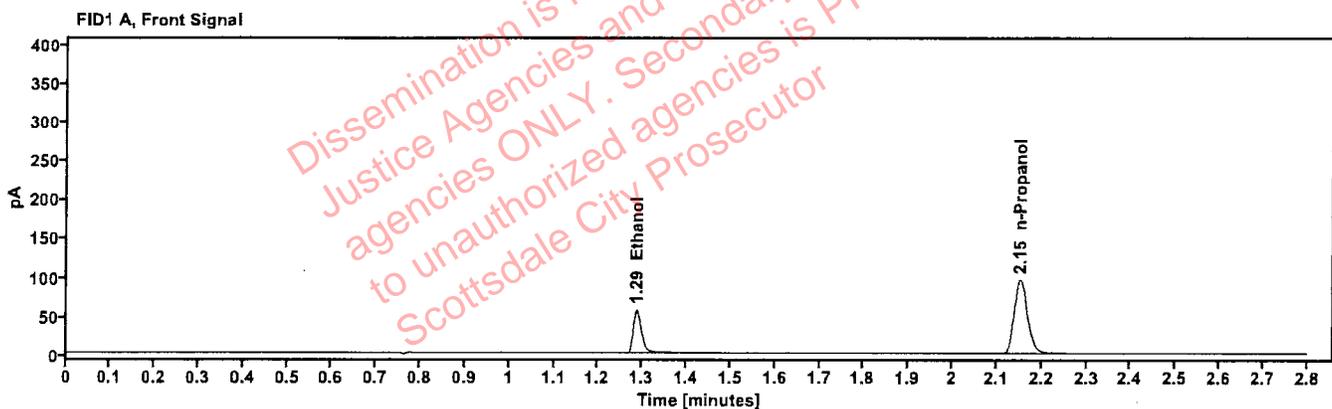


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1005	1.287	72.253
n-Propanol	—	2.152	196.565

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

Compound	Time (min)	Peak Area
Ethanol	1.430	74.238
n-Propanol	2.606	201.050

RB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 4190425129/3	Vial: 31
Description: 0.203	LIMS ID:
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:27:14 PM
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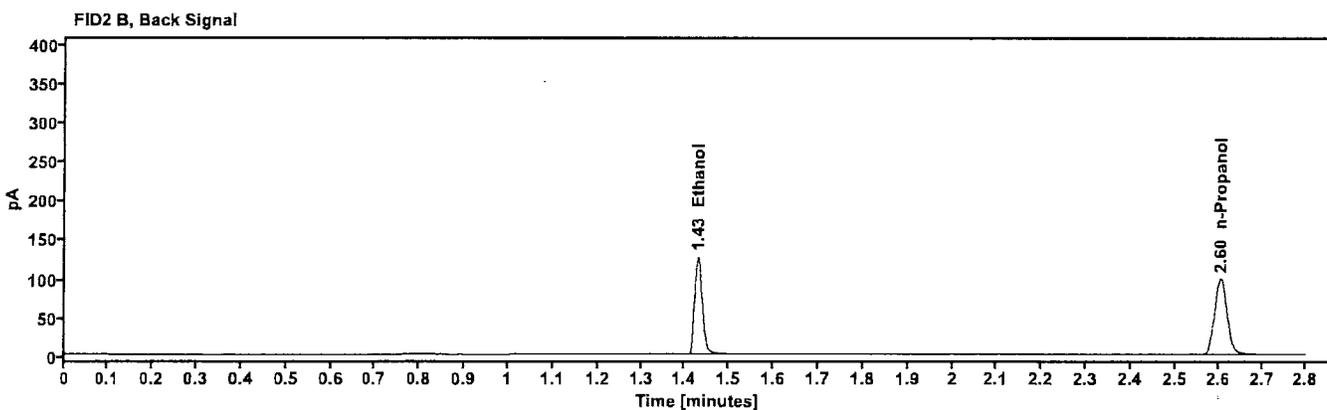
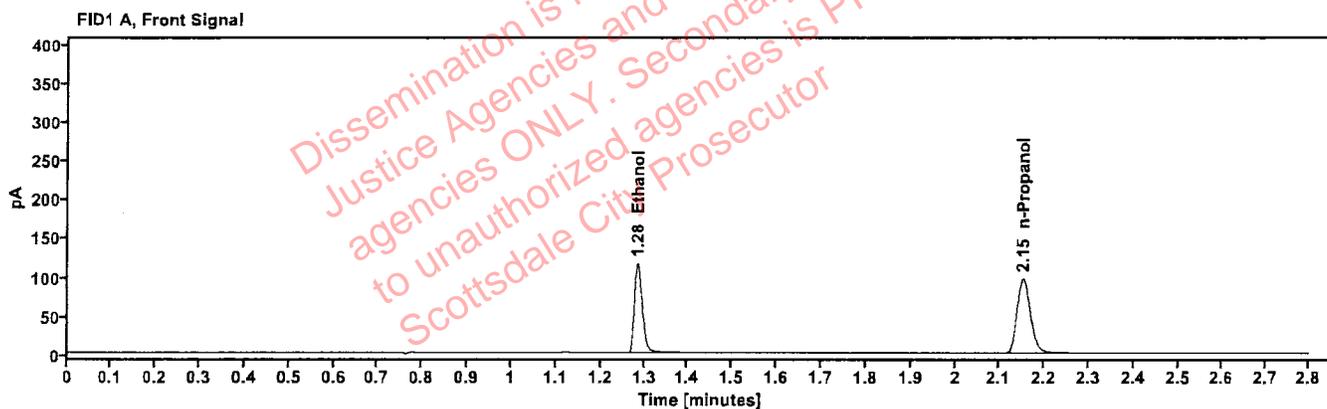


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2008	1.285	147.443
n-Propanol	---	2.151	199.402

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

Compound	Time (min)	Peak Area
Ethanol	1.429	152.219
n-Propanol	2.605	204.093

MS

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	C1455120	Vial:	42
Description:	0.100	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 10:10:14 PM
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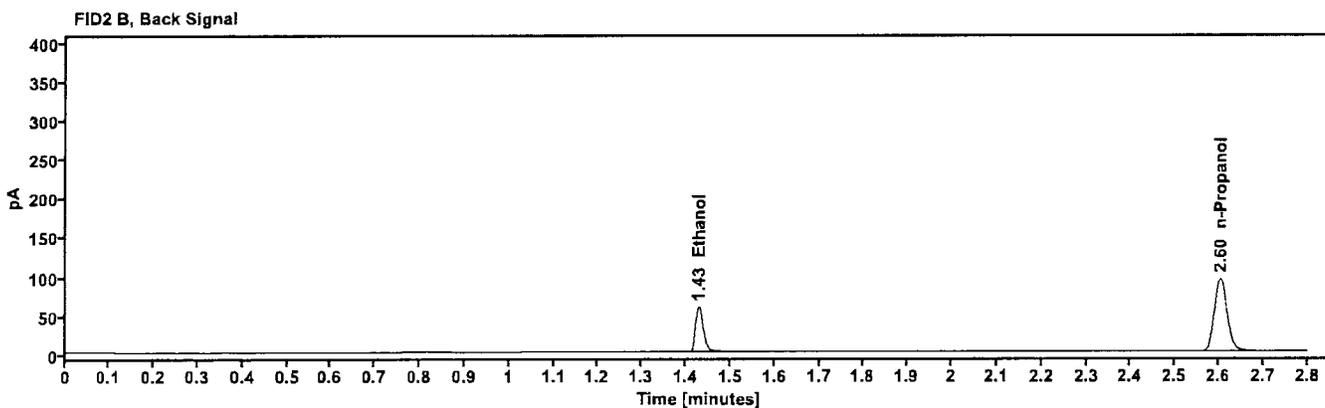
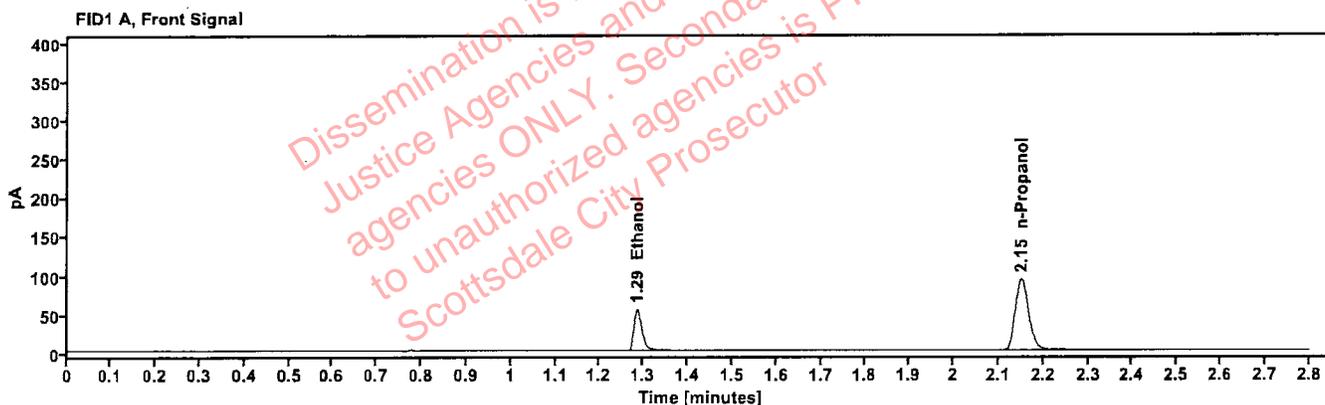


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0992	1.286	69.217
n-Propanol	—	2.150	190.771

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

Compound	Time (min)	Peak Area
Ethanol	1.429	71.004
n-Propanol	2.604	195.218

MPB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	4190425129/3	Vial:	53
Description:	0.203	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 10:54:25 PM
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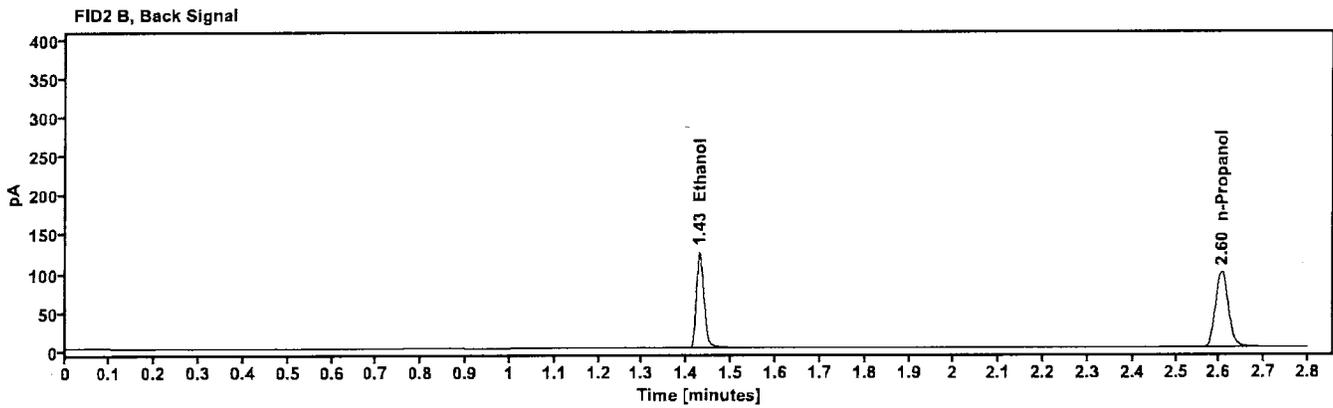
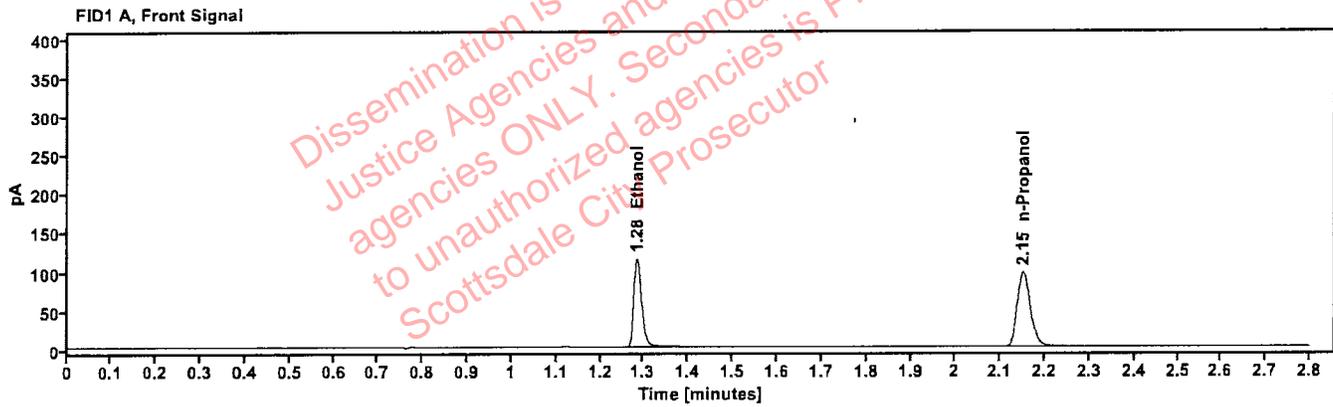


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1986	1.285	145.369
n-Propanol	—	2.151	198.780

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

Compound	Time (min)	Peak Area
Ethanol	1.429	150.029
n-Propanol	2.605	203.249

498

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	12052023-B	Vial:	64
Description:	0.400	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 11:38:38 PM
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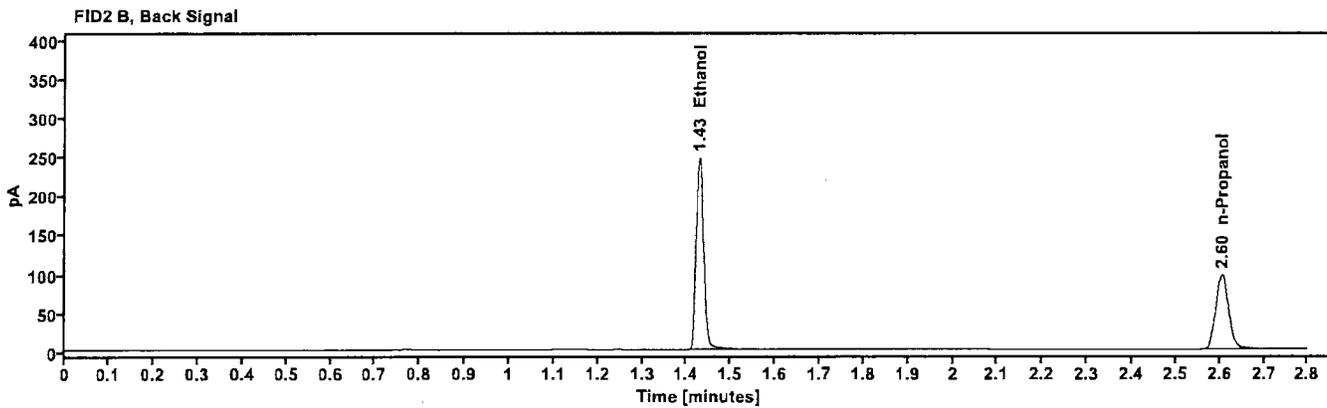
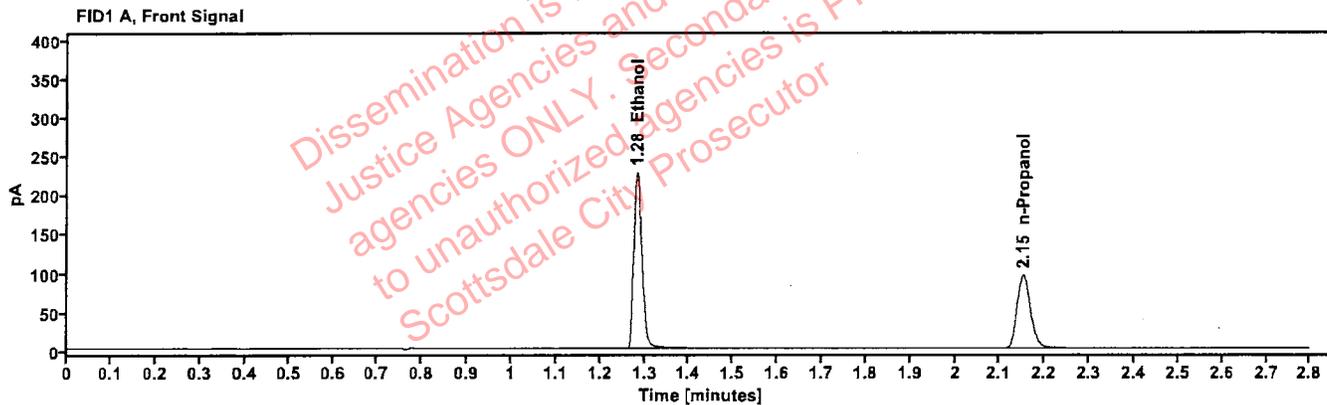


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.3970	1.283	287.438
n-Propanol	—	2.151	195.970

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

Compound	Time (min)	Peak Area
Ethanol	1.428	296.444
n-Propanol	2.605	200.417

AB

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	529862	Vial:	65
Description:	0.040	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 11:42:26 PM
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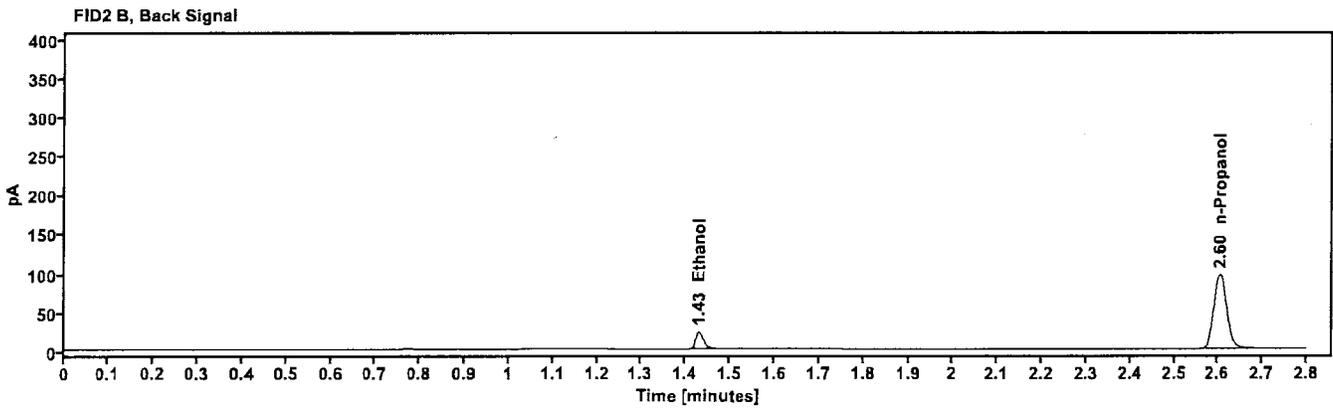
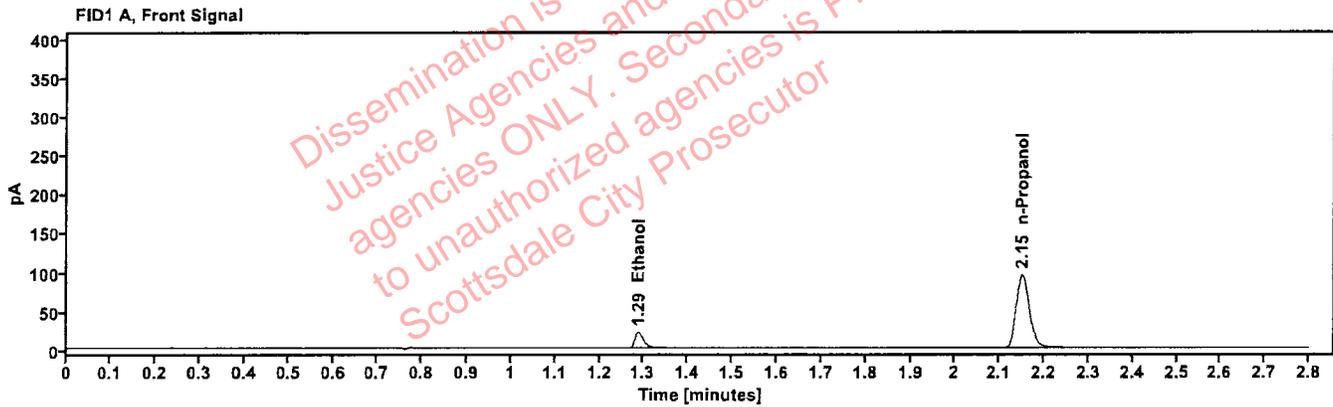


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0392	1.288	27.393
n-Propanol	---	2.150	195.075

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

Compound	Time (min)	Peak Area
Ethanol	1.430	27.986
n-Propanol	2.604	199.597

YPS

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 4190425129/3	Vial: 66
Description: 0.203	LIMS ID:
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:46:14 PM
Data file: C:\Chem3211\Data\04Feb26\66.D	Analyst: Brooke

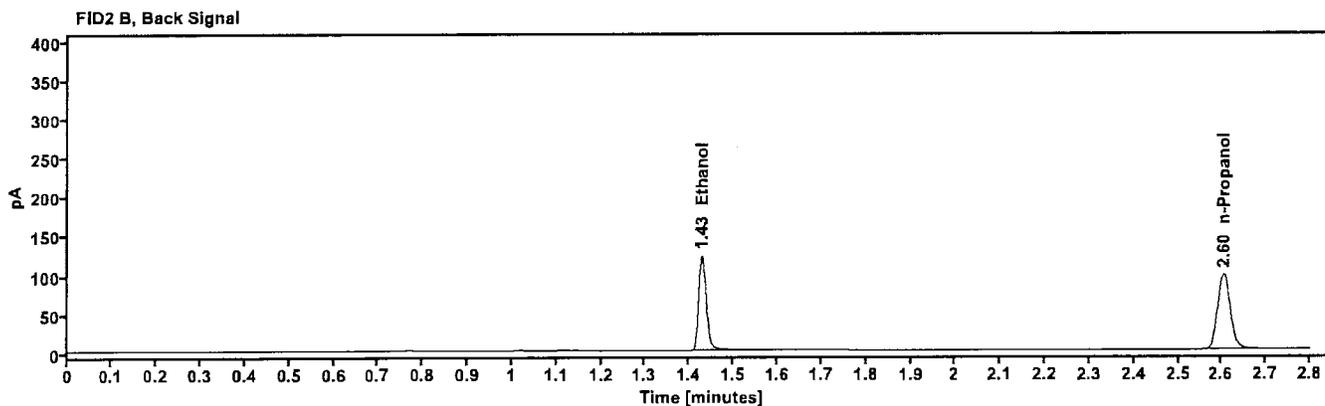
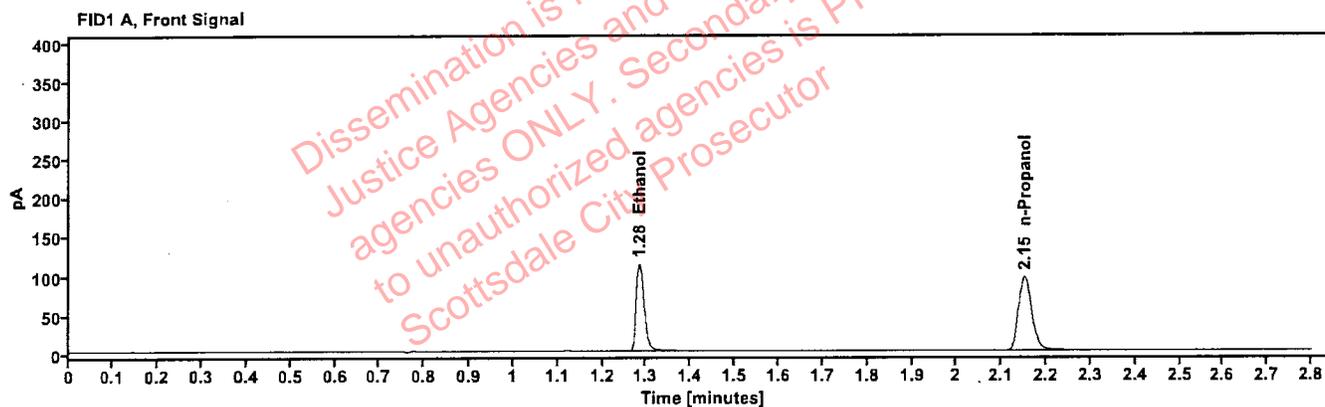


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1975	1.284	143.400
n-Propanol	---	2.151	197.193

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

Compound	Time (min)	Peak Area
Ethanol	1.428	148.048
n-Propanol	2.604	201.915

VPS

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	010226AQ	Vial:	67
Description:	negative	LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 11:51:13 PM
Data file:	C:\Chem32\1\Data\04Feb26\67.D	Analyst:	Brooke

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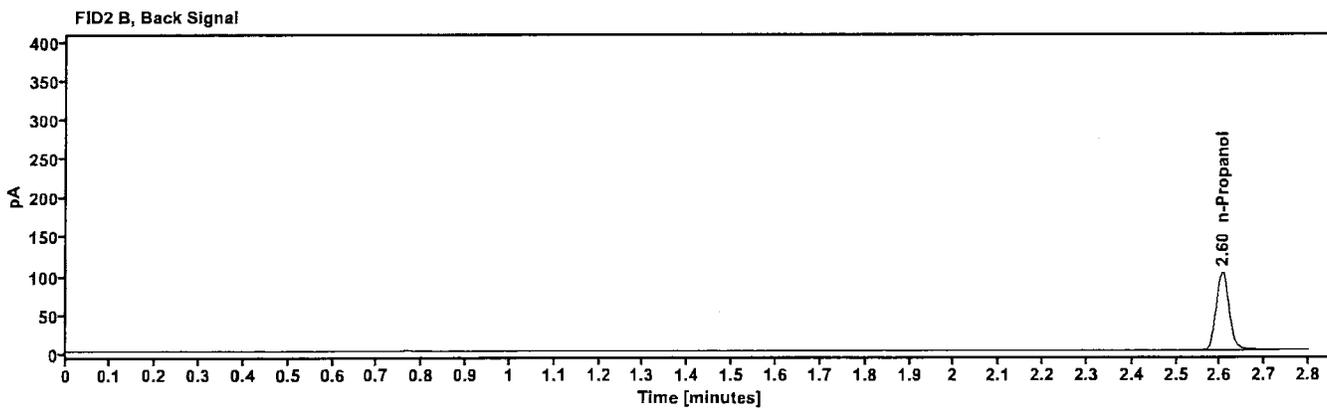
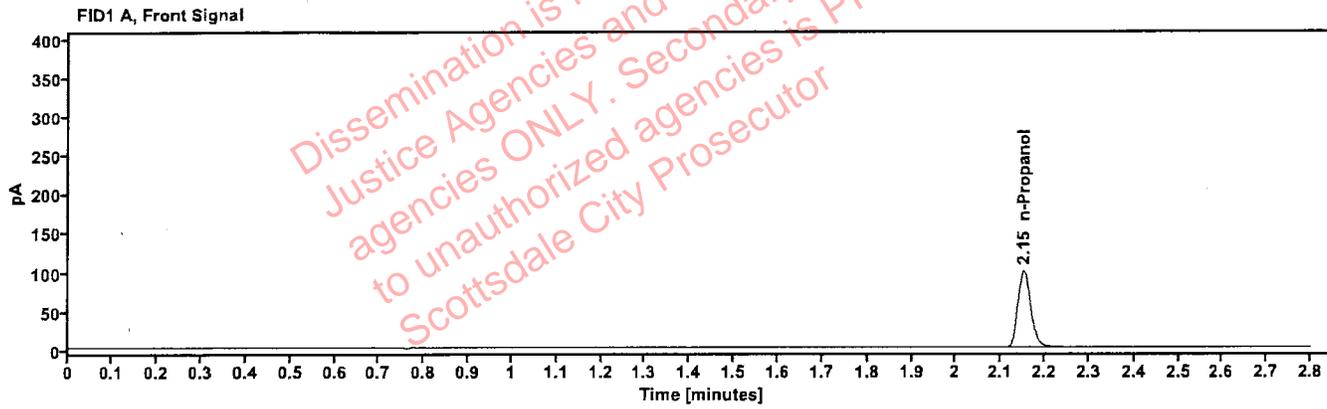


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
n-Propanol	—	2.151	203.105

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

Compound	Time (min)	Peak Area
n-Propanol	2.605	207.994

Sequence Summary

Sequence name: 04Feb26 Instrument: US2320A024 US23180007 Analyst: Brooke

Vial	Sample	Description	Type	LIMS ID	Method
1	FN03062417	0.020 Calibrator	Calibration		ethanol quant.M
2	FN04042408	0.100 Calibrator	Calibration		ethanol quant.M
3	FN03132302	0.200 Calibrator	Calibration		ethanol quant.M
4	FN04092401	0.400 Calibrator	Calibration		ethanol quant.M
5	111224WB	negative	Control		ethanol quant.M
6	061225MIX	Volatile Mix	Control		ethanol quant.M
7	12052023-B	0.400	Control		ethanol quant.M
8	529862	0.040	Control		ethanol quant.M
9	4190425129/3	0.203	Control		ethanol quant.M
10	2600812-2		Sample		ethanol quant.M
11	2600812-2		Sample		ethanol quant.M
12	2600757-1		Sample		ethanol quant.M
13	2600757-1		Sample		ethanol quant.M
14	2600792-2		Sample		ethanol quant.M
15	2600792-2		Sample		ethanol quant.M
16	448-01K.P.		Sample		ethanol quant.M
17	448-01K.P.		Sample		ethanol quant.M
18	2601118-2		Sample		ethanol quant.M
19	2601118-2		Sample		ethanol quant.M
20	C1455120	0.100	Control		ethanol quant.M
21	2601012-2		Sample		ethanol quant.M
22	2601012-2		Sample		ethanol quant.M
23	2601191-2		Sample		ethanol quant.M
24	2601191-2		Sample		ethanol quant.M
25	2601182-1		Sample		ethanol quant.M
26	2601182-1		Sample		ethanol quant.M
27	2601208-2		Sample		ethanol quant.M
28	2601208-2		Sample		ethanol quant.M
29	2601210-2		Sample		ethanol quant.M
30	2601210-2		Sample		ethanol quant.M
31	4190425129/3	0.203	Control		ethanol quant.M
32	2601196-2		Sample		ethanol quant.M
33	2601196-2		Sample		ethanol quant.M
34	2601284-2		Sample		ethanol quant.M
35	2601284-2		Sample		ethanol quant.M
36	2601278-2		Sample		ethanol quant.M
37	2601278-2		Sample		ethanol quant.M
38	2601419-1		Sample		ethanol quant.M
39	2601419-1		Sample		ethanol quant.M
40	2601479-3		Sample		ethanol quant.M
41	2601479-3		Sample		ethanol quant.M
42	C1455120	0.100	Control		ethanol quant.M
43	2601552-1		Sample		ethanol quant.M
44	2601552-1		Sample		ethanol quant.M
45	2601784-1		Sample		ethanol quant.M
46	2601784-1		Sample		ethanol quant.M
47	2601736-2		Sample		ethanol quant.M

Sequence Summary

48

48	2601736-2		Sample		ethanol quant.M
49	2601733-1		Sample		ethanol quant.M
50	2601733-1		Sample		ethanol quant.M
51	2601635-2		Sample		ethanol quant.M
52	2601635-2		Sample		ethanol quant.M
53	4190425129/3	0.203	Control		ethanol quant.M
54	2601811-2		Sample		ethanol quant.M
55	2601811-2		Sample		ethanol quant.M
56	0435-01T.L.		Sample		ethanol quant.M
57	0435-01T.L.		Sample		ethanol quant.M
58	436-01F.B.		Sample		ethanol quant.M
59	436-01F.B.		Sample		ethanol quant.M
60	390-01S.L.		Sample		ethanol quant.M
61	390-01S.L.		Sample		ethanol quant.M
62	0435-01H.C.		Sample		ethanol quant.M
63	0435-01H.C.		Sample		ethanol quant.M
64	12052023-B	0.400	Control		ethanol quant.M
65	529862	0.040	Control		ethanol quant.M
66	4190425129/3	0.203	Control		ethanol quant.M
67	010226AQ	negative	Control		ethanol quant.M

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Scottsdale Police Department Crime Laboratory Summary of Cases

BR

SEQUENCE NAME: 04Feb26

ANALYST: Brooke

Vials	Test 1 (g/dL)	Test 2 (g/dL)	Mean (g/dL)	Percent Difference*	Absolute Difference(g/dL)*
10 11	0.2012	0.1962	0.19870	1.26	0.00250
12 13	0.2572	0.2567	0.25695	0.10	0.00025
14 15	0.2300	0.2303	0.23015	0.07	0.00015
16 17	0.2228	0.2228	0.22280	0.00	0.00000
18 19	0.1750	0.1761	0.17555	0.31	0.00055
21 22	0.2027	0.2030	0.20285	0.07	0.00015
23 24	0.0770	0.0776	0.07730	0.39	0.00030
25 26	0.1450	0.1449	0.14495	0.03	0.00005
27 28	0.2132	0.2142	0.21370	0.23	0.00050
29 30	0.1160	0.1158	0.11590	0.09	0.00010
32 33	0.1259	0.1260	0.12595	0.04	0.00005
34 35	0.1493	0.1487	0.14900	0.20	0.00030
36 37	0.0678	0.0675	0.06765	0.22	0.00015
38 39	0.1167	0.1172	0.11695	0.21	0.00025
40 41	0.1365	0.1363	0.13640	0.07	0.00010
43 44	0.2761	0.2776	0.27685	0.27	0.00075
45 46	0.0640	0.0643	0.06415	0.23	0.00015
47 48	0.1218	0.1211	0.12145	0.29	0.00035
49 50	0.0865	0.0866	0.08655	0.06	0.00005
51 52	0.1640	0.1636	0.16380	0.12	0.00020
54 55	0.1795	0.1783	0.17890	0.34	0.00060
56 57	0.1878	0.1884	0.18810	0.16	0.00030
58 59	0.1290	0.1290	0.12900	0.00	0.00000
60 61	0.1385	0.1382	0.13835	0.11	0.00015
62 63	0.1412	0.1403	0.14075	0.32	0.00045

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

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600812-2	Vial:	10
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 8:02:38 PM
Data file:	C:\Chem32\1\Data\04Feb26\10.D	Analyst:	Brooke

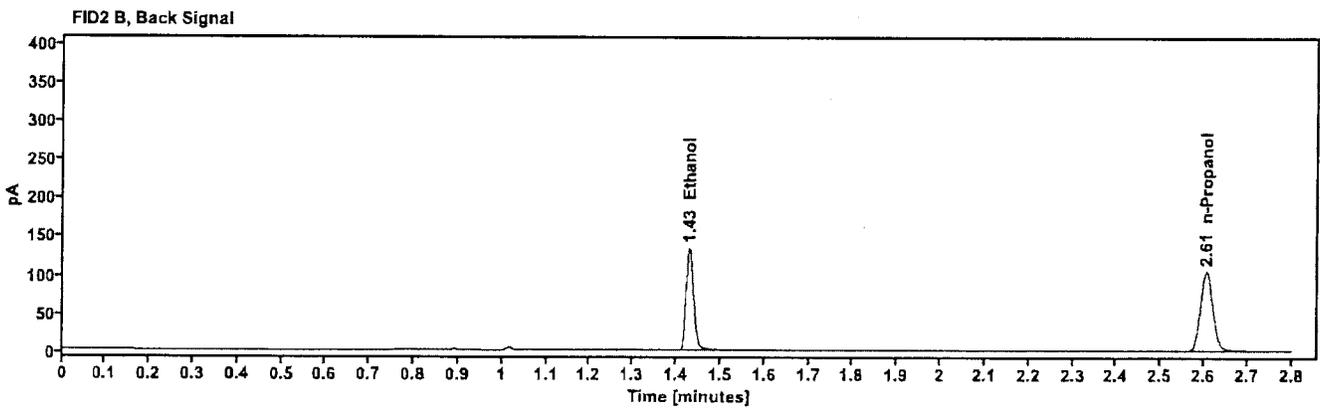
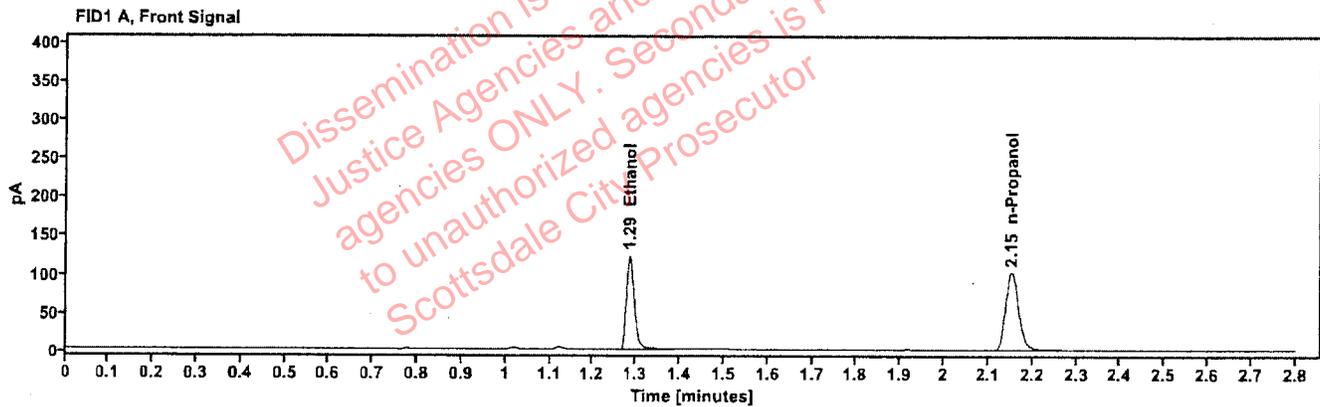


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2012	1.285	155.161
n-Propanol	---	2.152	209.489

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

Compound	Time (min)	Peak Area
Ethanol	1.429	159.939
n-Propanol	2.606	215.584

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600812-2	Vial:	11
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 8:06:26 PM
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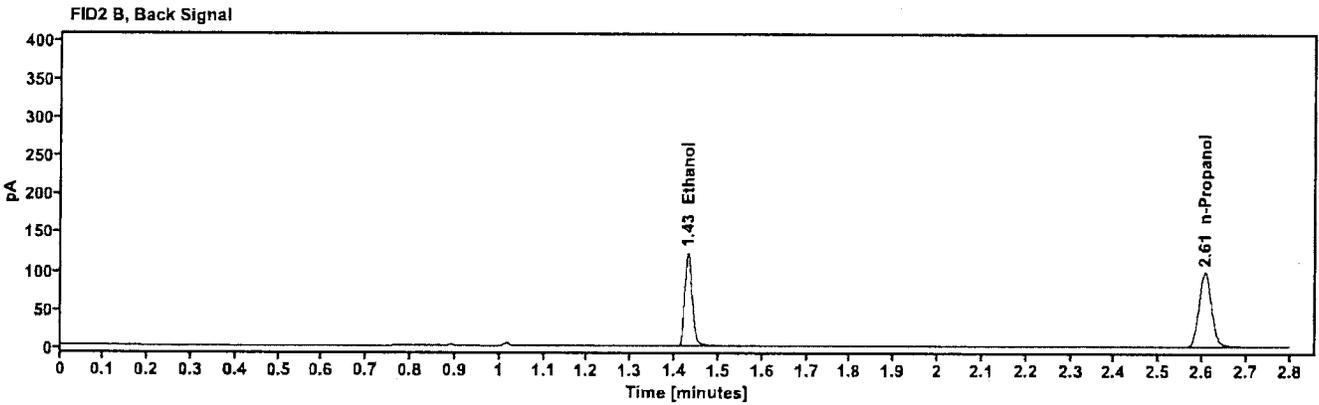
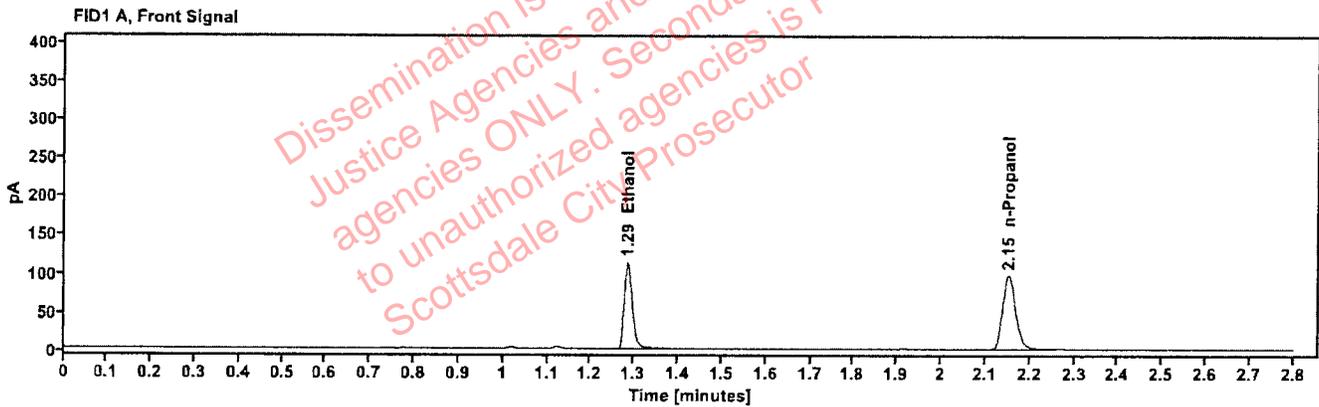


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1962	1.285	142.484
n-Propanol	---	2.152	197.284

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

Compound	Time (min)	Peak Area
Ethanol	1.429	147.225
n-Propanol	2.606	203.000

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600757-1	Vial:	12
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 8:10:14 PM
Data file:	C:\Chem32\1\Data\04Feb26\12.D	Analyst:	Brooke

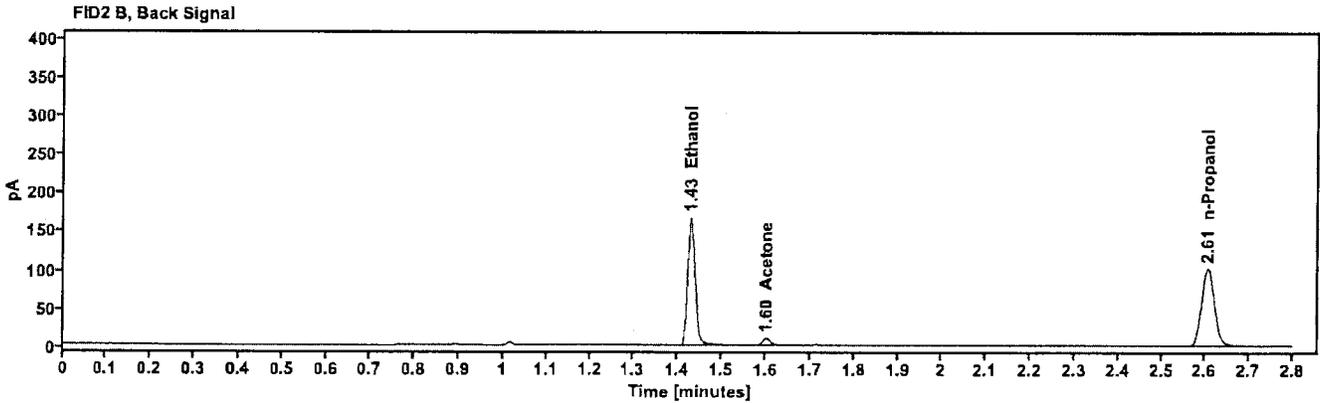
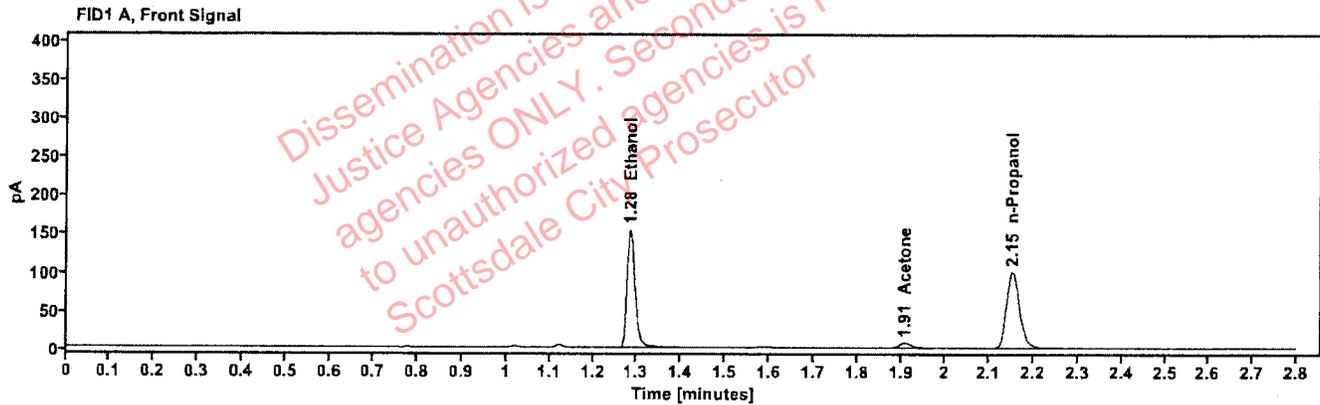


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2572	1.285	194.472
Acetone	-----	1.908	11.543
n-Propanol	-----	2.152	205.051

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

Compound	Time (min)	Peak Area
Ethanol	1.429	200.529
Acetone	1.601	11.727
n-Propanol	2.606	208.476

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2600757-1	Vial: 13
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:15:14 PM
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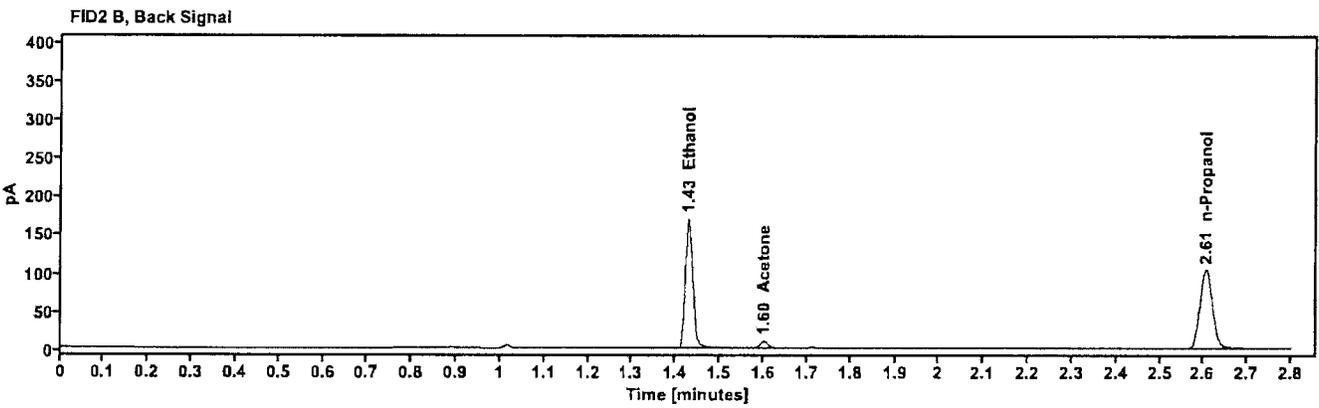
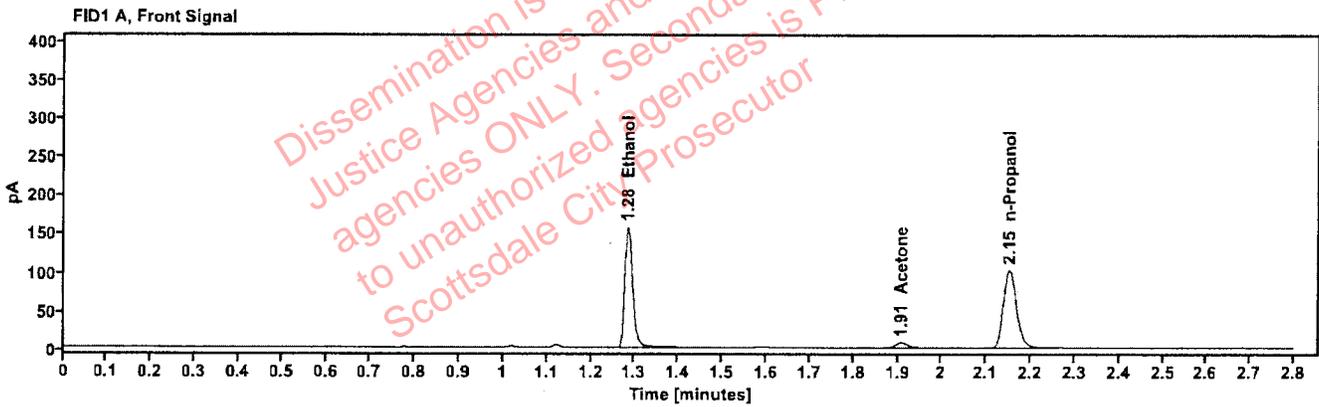


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2567	1.284	198.006
Acetone	---	1.908	11.649
n-Propanol	---	2.151	209.173

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

Compound	Time (min)	Peak Area
Ethanol	1.429	204.166
Acetone	1.600	11.933
n-Propanol	2.605	212.609

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2600792-2	Vial: 14
Description: ████████████████████	LIMS ID: ████████████████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:19:02 PM
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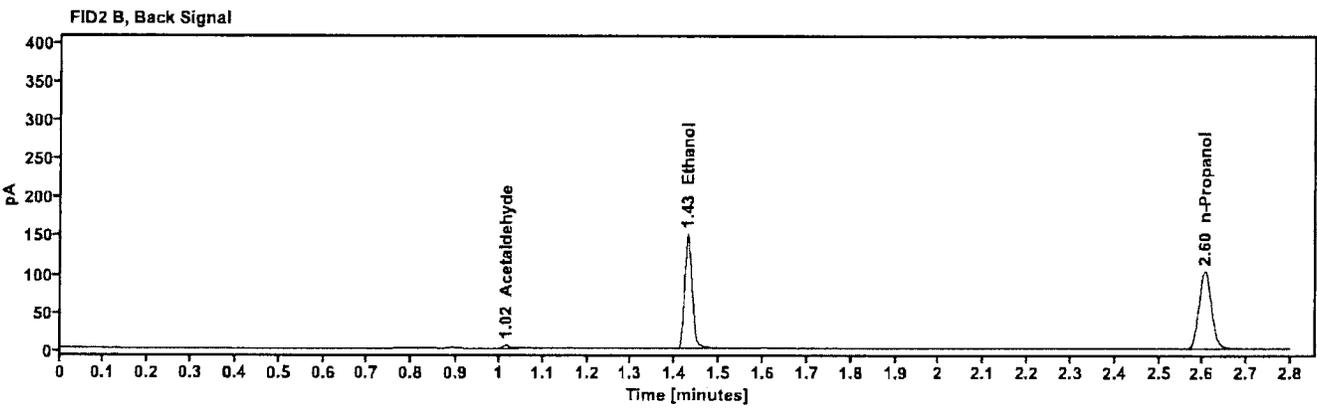
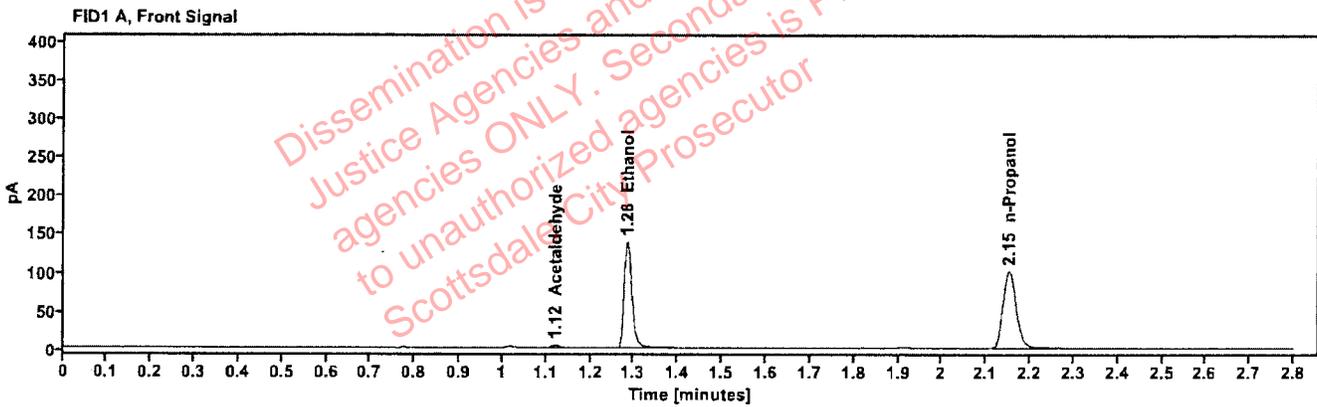


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
Acetaldehyde	---	1.121	3.786
quantified Ethanol	0.2300	1.284	175.106
n-Propanol	---	2.151	206.548

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	4.010
Ethanol	1.429	180.632
n-Propanol	2.605	212.479

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2600792-2	Vial:	15
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 8:22:50 PM
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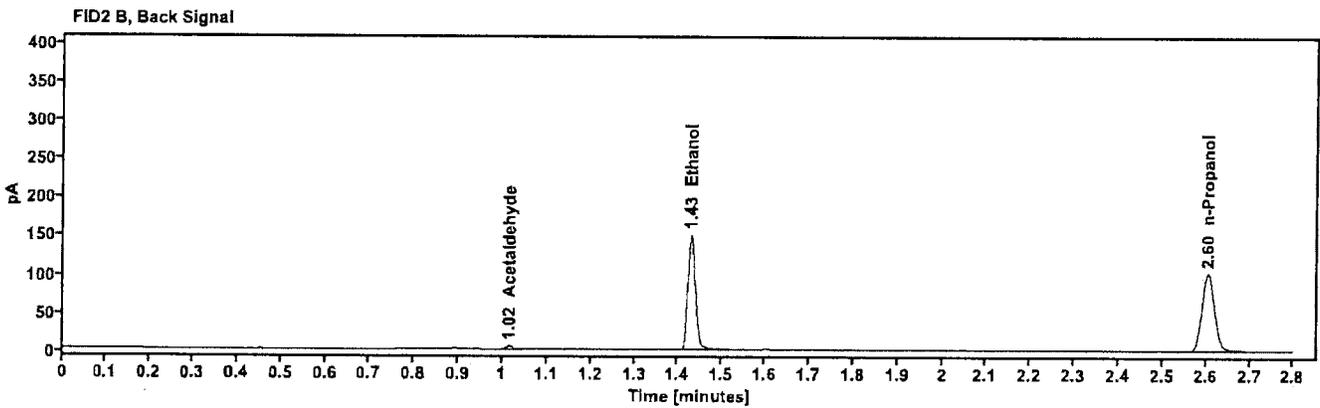
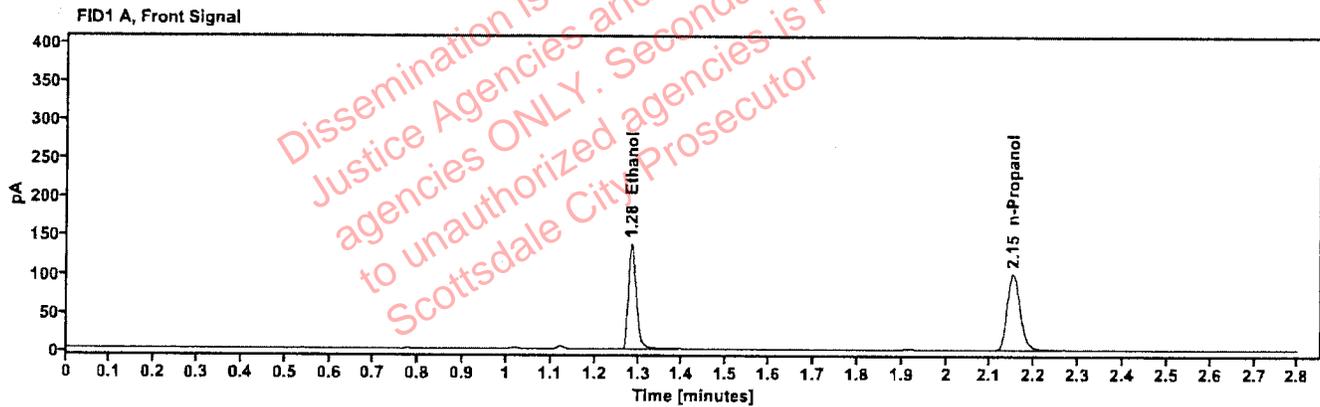


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2303	1.284	174.232
n-Propanol	---	2.151	205.321

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.015	3.932
Ethanol	1.429	179.761
n-Propanol	2.605	211.215

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 448-01K.P.	Vial: 16
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:26:38 PM
Data file: C:\Chem32\1\Data\04Feb26\16.D	Analyst: Brooke

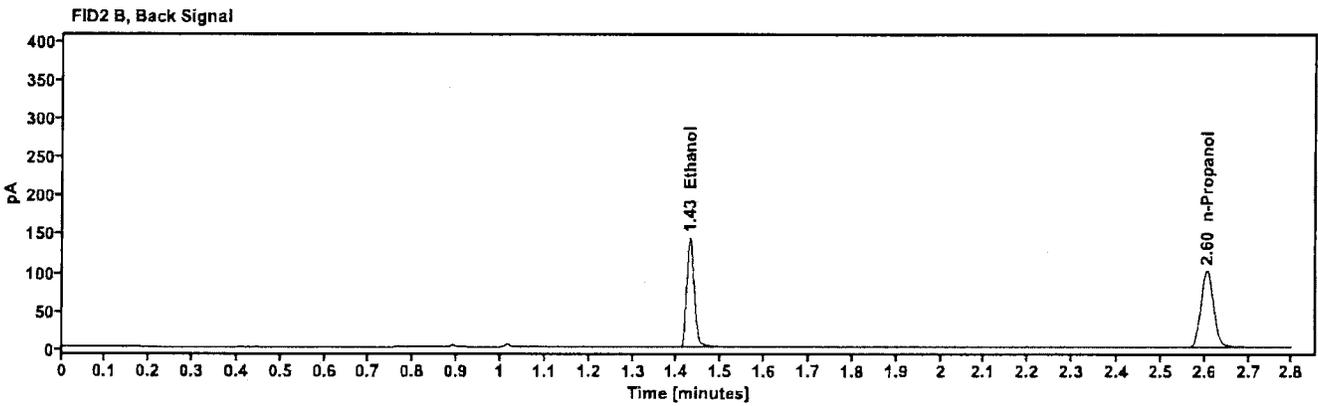
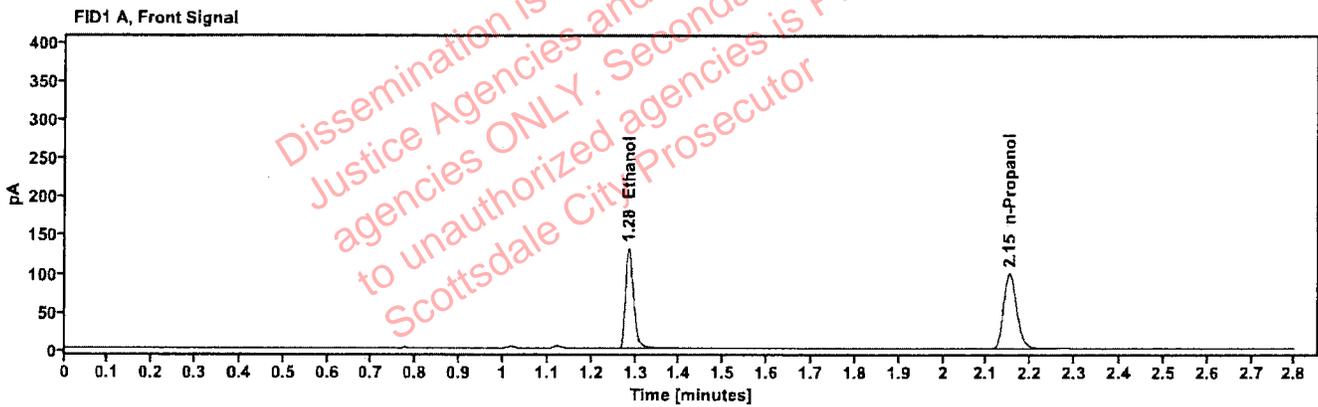


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2228	1.284	166.285
n-Propanol	---	2.151	202.589

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

Compound	Time (min)	Peak Area
Ethanol	1.429	172.614
n-Propanol	2.605	209.233

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 448-01K.P.	Vial: 17
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:30:26 PM
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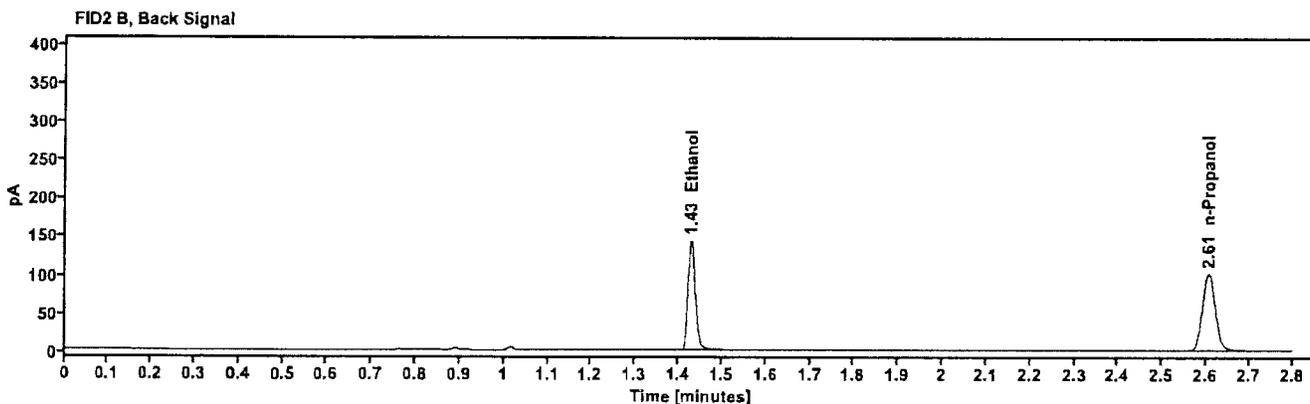
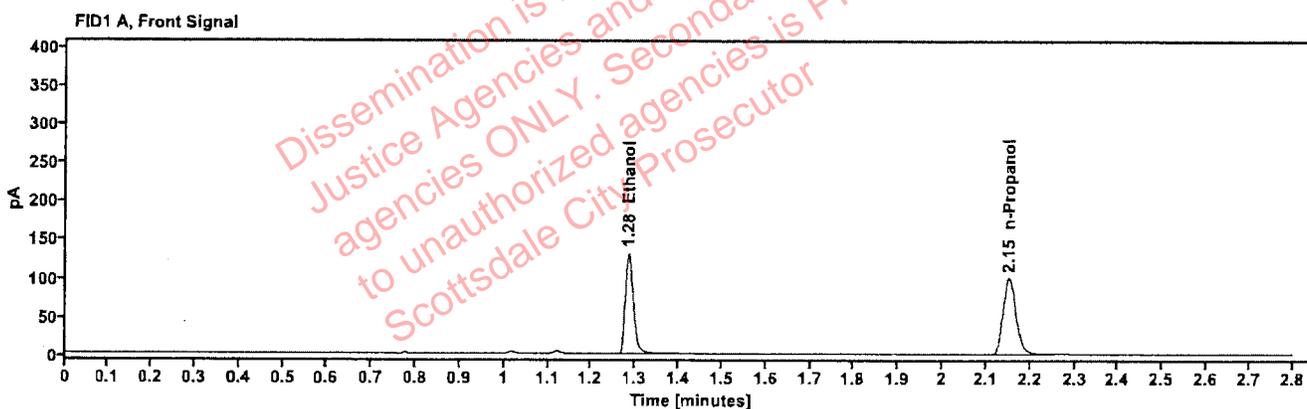


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2228	1.285	166.575
n-Propanol	---	2.151	202.888

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

Compound	Time (min)	Peak Area
Ethanol	1.429	172.961
n-Propanol	2.605	209.615

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601118-2	Vial: 18
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:34:13 PM
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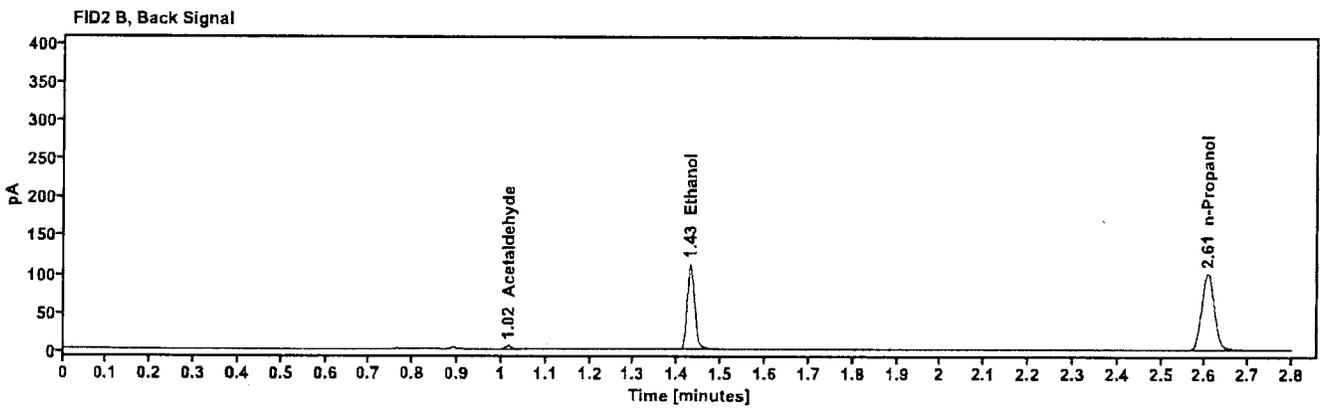
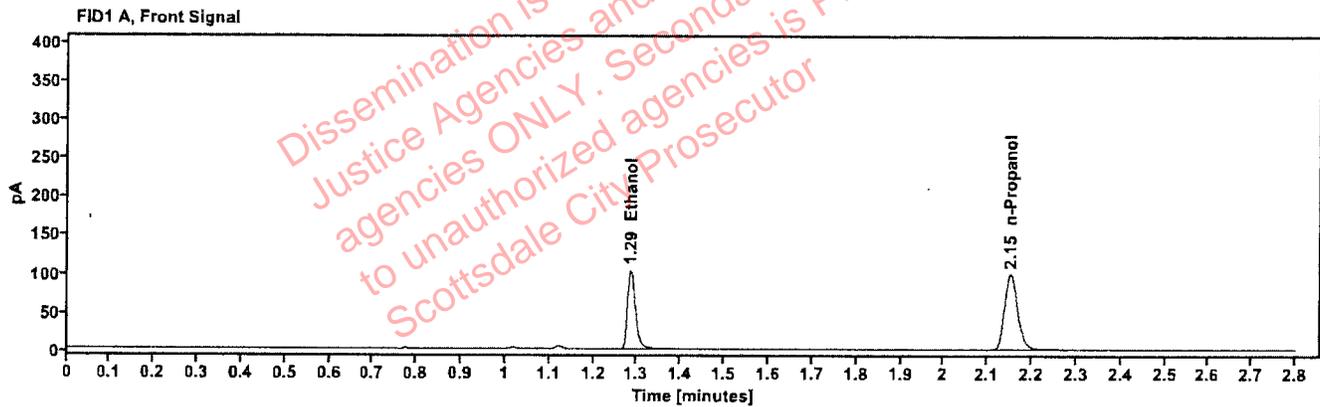


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1750	1.285	130.267
n-Propanol	---	2.152	202.319

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.777
Ethanol	1.429	134.485
n-Propanol	2.606	207.720

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601118-2	Vial: 19
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:39:14 PM
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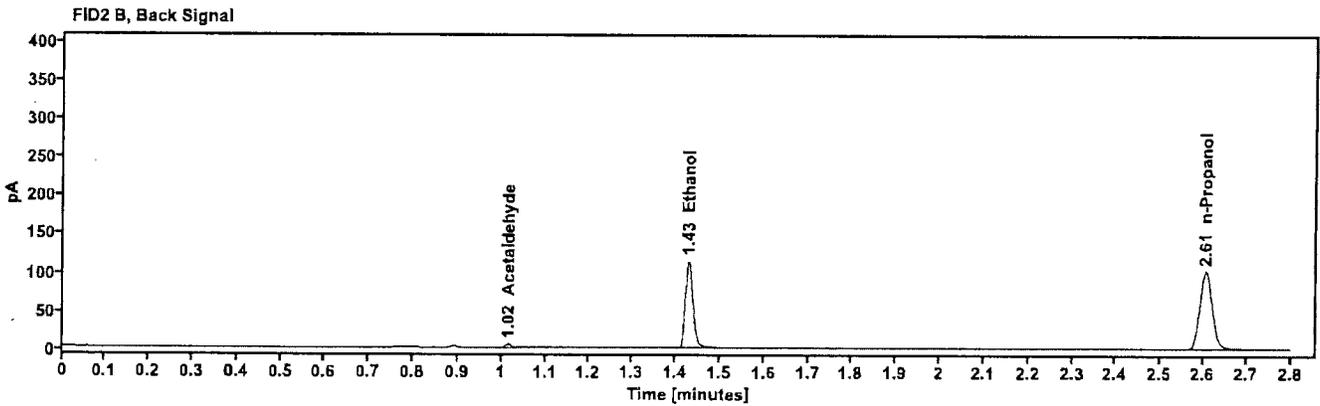
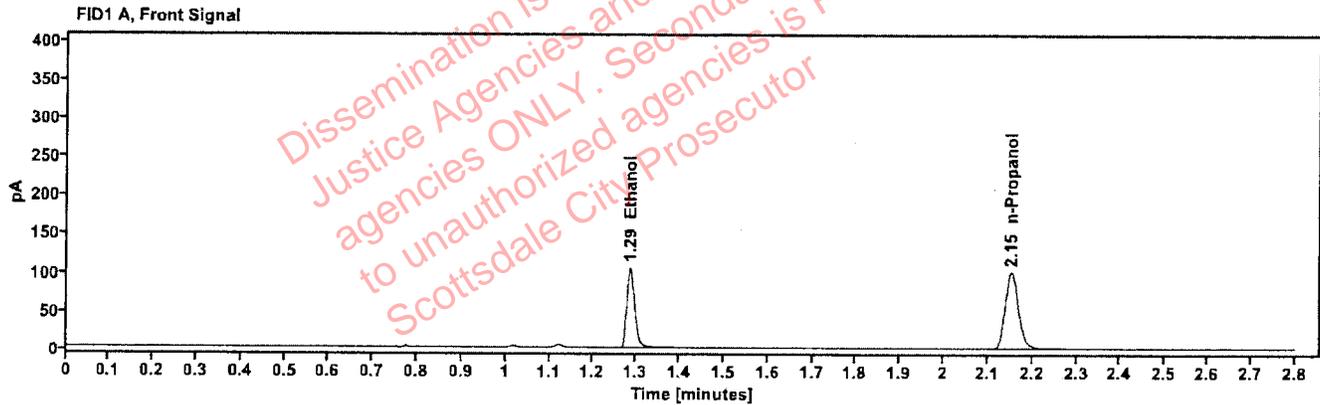


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1761	1.285	132.694
n-Propanol	---	2.152	204.889

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

Compound	Time (min)	Peak Area
Acetaldehyde	1.016	3.821
Ethanol	1.430	137.070
n-Propanol	2.606	210.624

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601012-2	Vial: 21
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:46:50 PM
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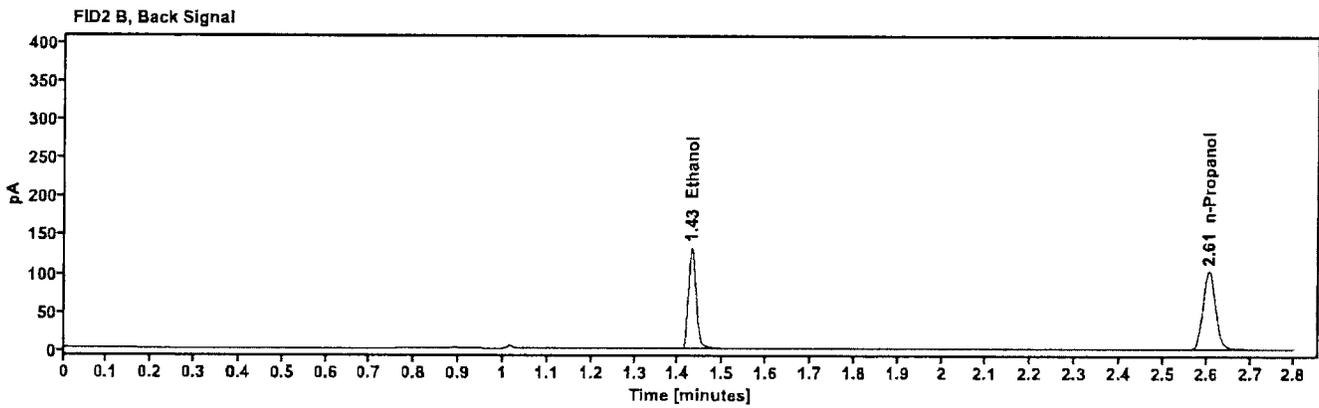
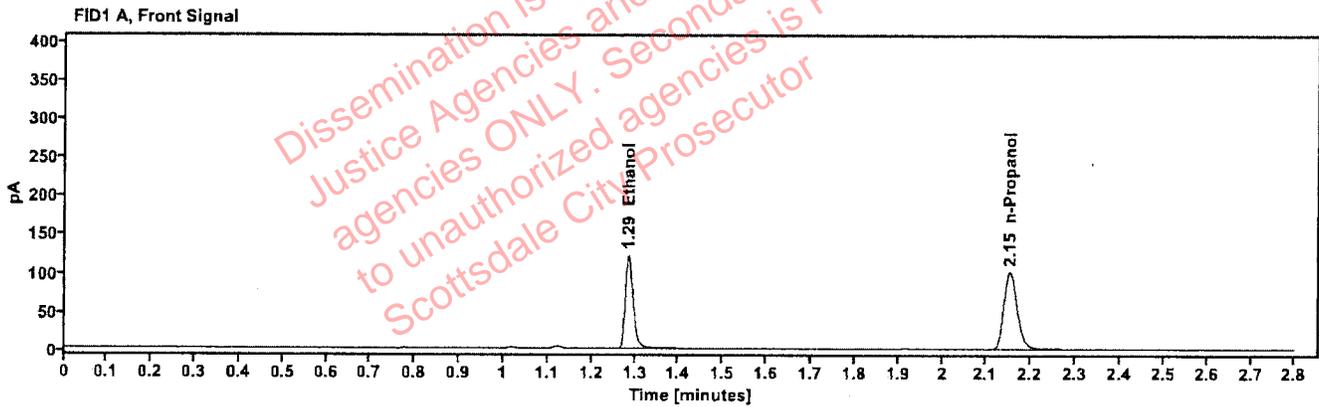


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2027	1.285	154.501
n-Propanol	---	2.152	207.003

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

Compound	Time (min)	Peak Area
Ethanol	1.429	159.082
n-Propanol	2.606	212.970

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601012-2	Vial: 22
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:50:38 PM
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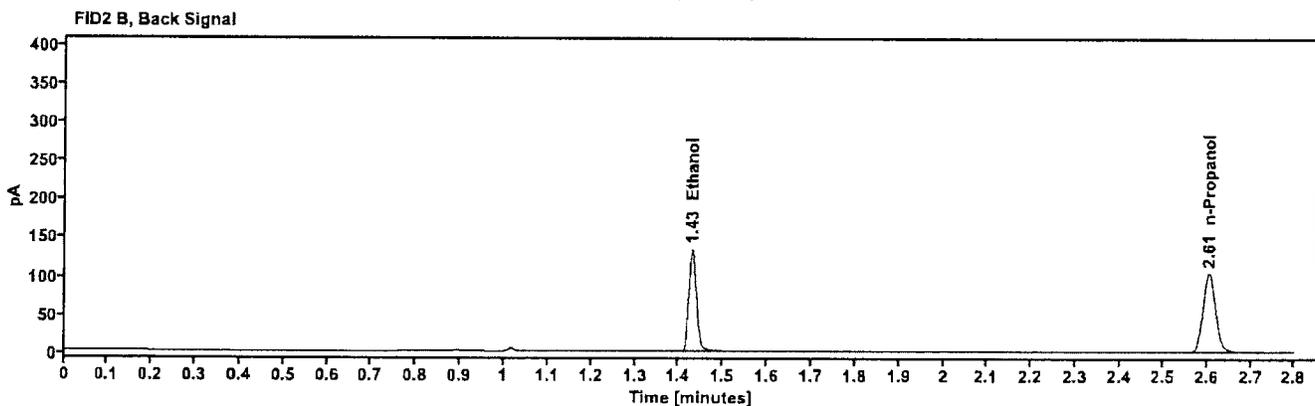
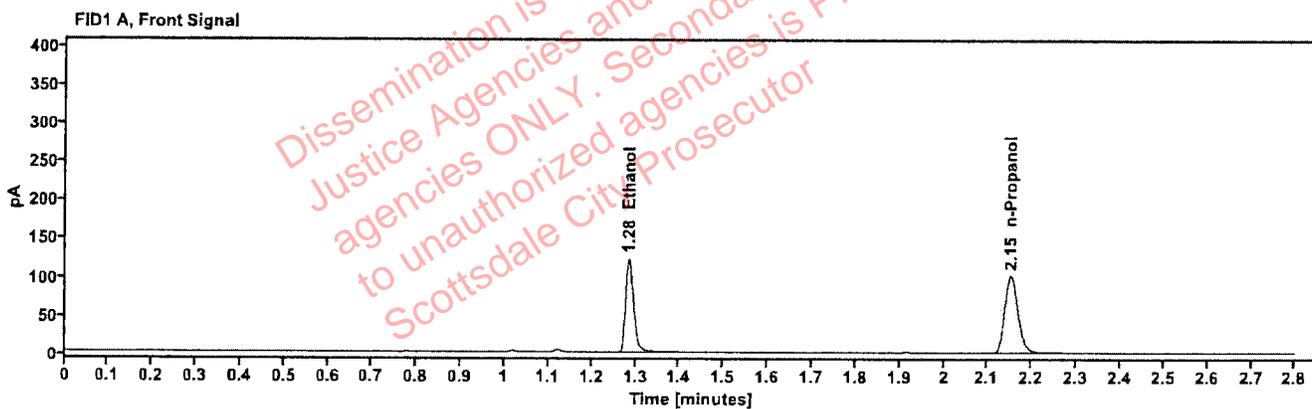


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2030	1.285	155.505
n-Propanol	---	2.151	208.019

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

Compound	Time (min)	Peak Area
Ethanol	1.429	160.112
n-Propanol	2.605	213.858

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601191-2	Vial: 23
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:54:26 PM
Data file: C:\Chem32\1\Data\04Feb26\23.D	Analyst: Brooke

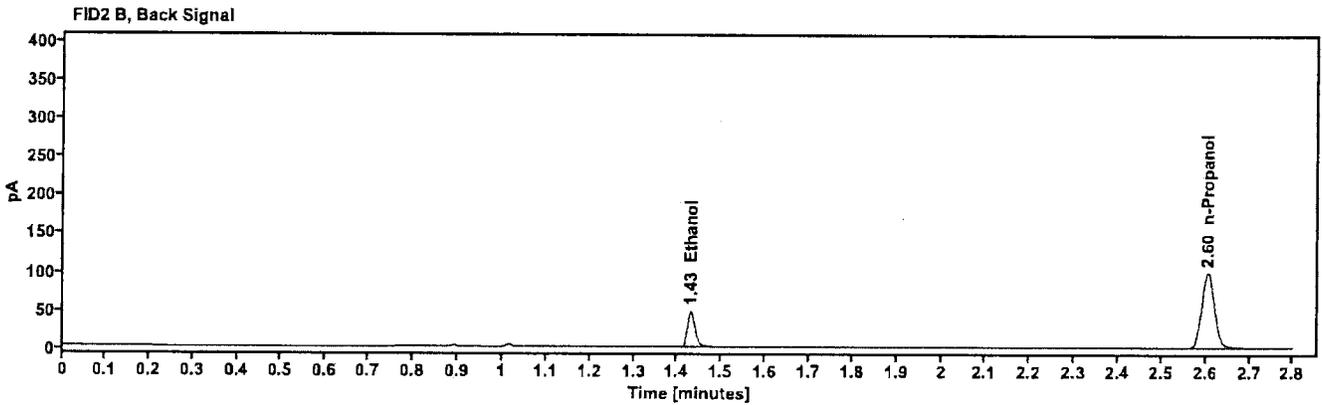
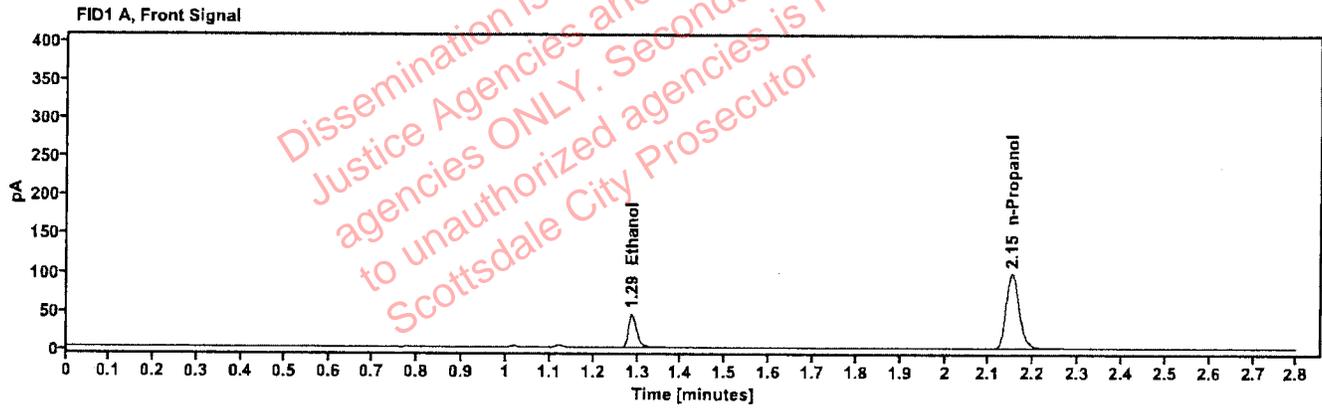


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0770	1.287	56.029
n-Propanol	---	2.151	199.844

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

Compound	Time (min)	Peak Area
Ethanol	1.430	56.999
n-Propanol	2.605	205.322

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601191-2	Vial: 24
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 8:58:14 PM
Data file: C:\Chem32\1\Data\04Feb26\24.D	Analyst: Brooke

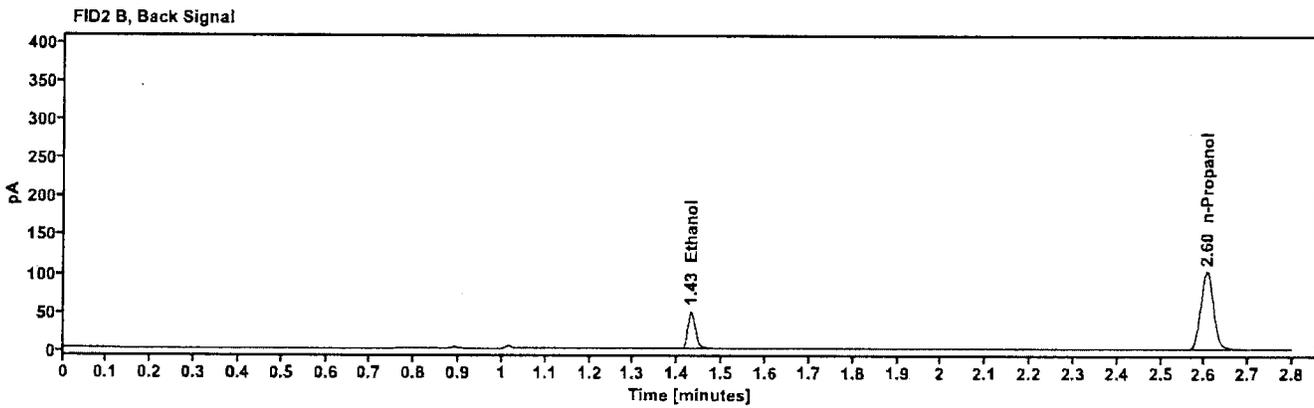
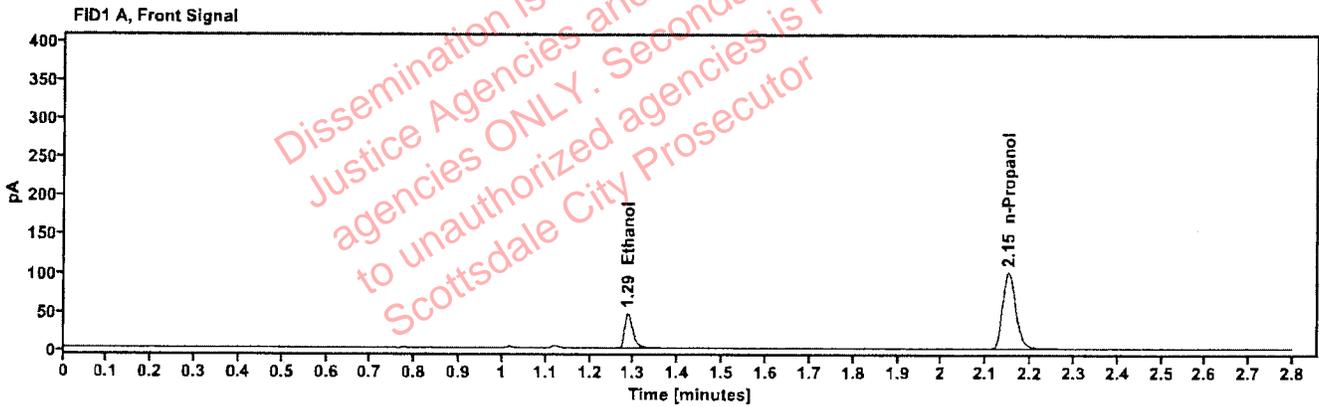


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0776	1.286	57.943
n-Propanol	---	2.151	204.840

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

Compound	Time (min)	Peak Area
Ethanol	1.430	59.055
n-Propanol	2.605	210.453

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601182-1	Vial:	25
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 9:03:13 PM
Data file:	C:\Chem32\1\Data\04Feb26\25.D	Analyst:	Brooke

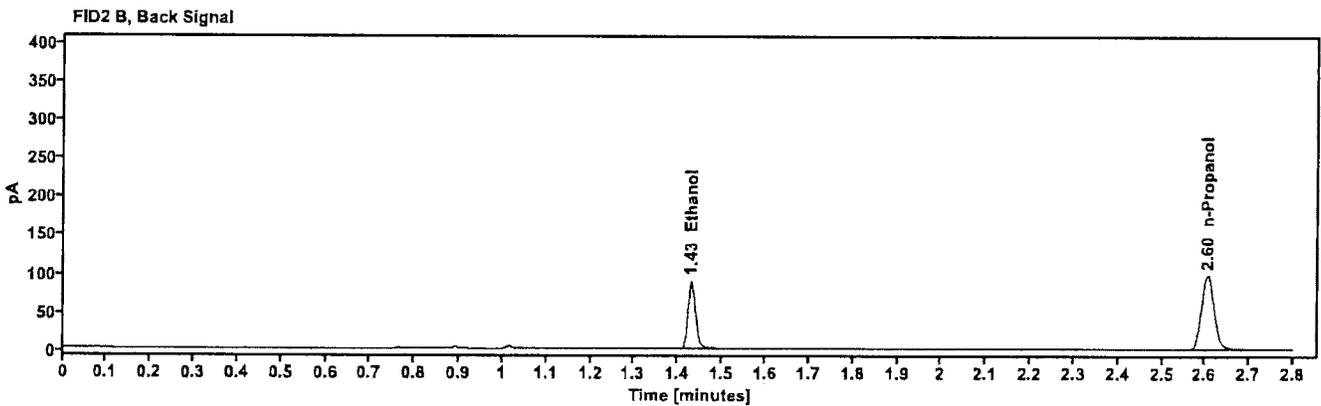
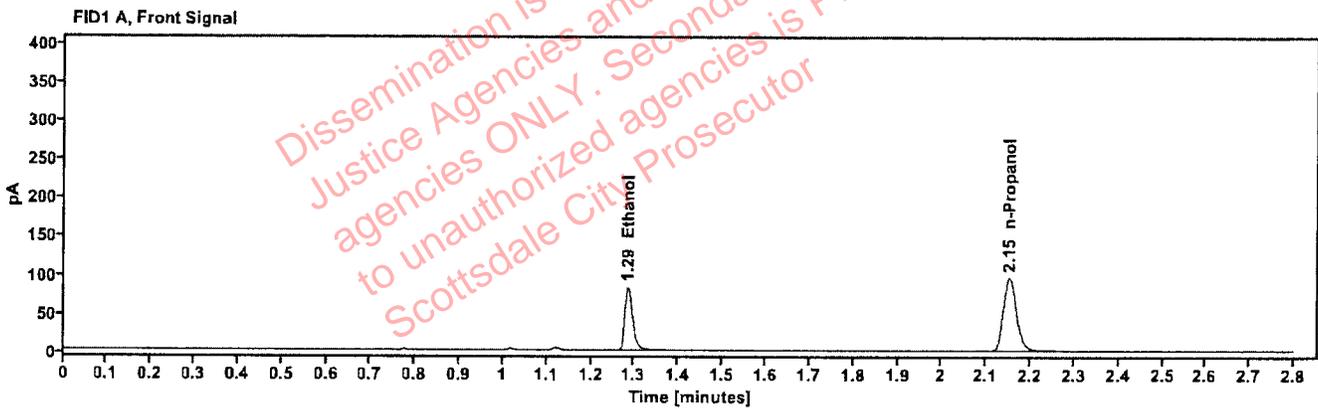


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1450	1.285	104.192
n-Propanol	---	2.151	195.699

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

Compound	Time (min)	Peak Area
Ethanol	1.429	106.517
n-Propanol	2.605	200.780

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601182-1	Vial: 26
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:07:02 PM
Data file: C:\Chem32\1\Data\04Feb26\26.D	Analyst: Brooke

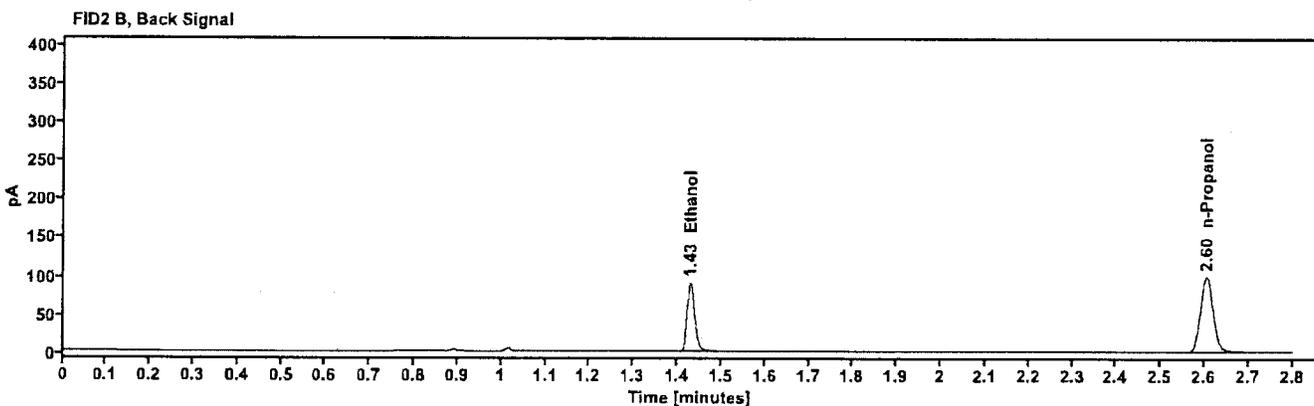
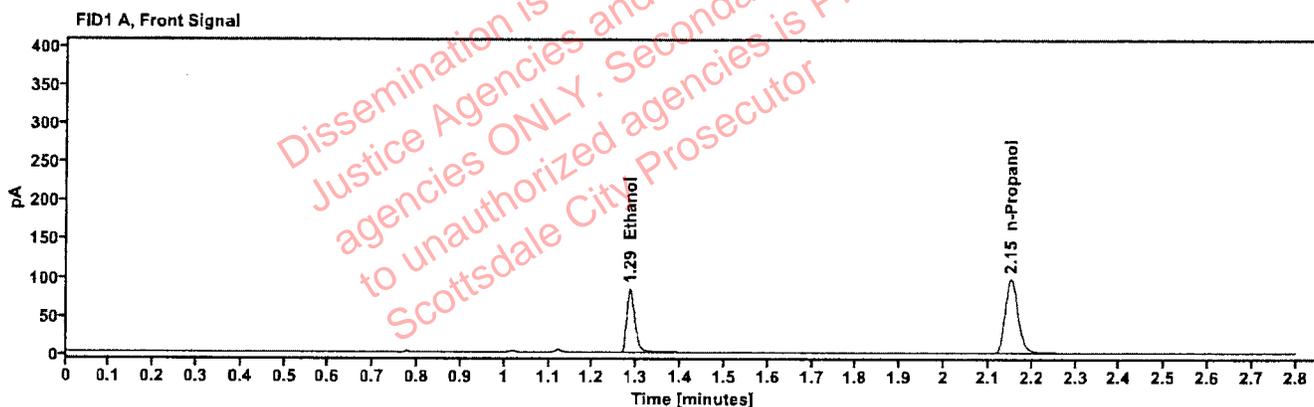


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1449	1.285	105.944
n-Propanol	---	2.151	199.044

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

Compound	Time (min)	Peak Area
Ethanol	1.429	108.692
n-Propanol	2.605	204.302

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601208-2	Vial:	27
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 9:10:50 PM
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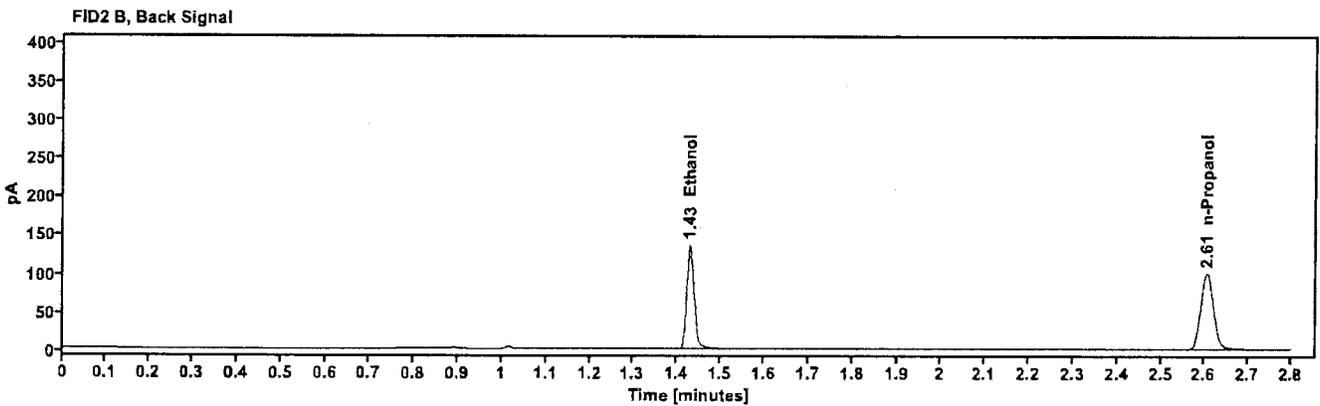
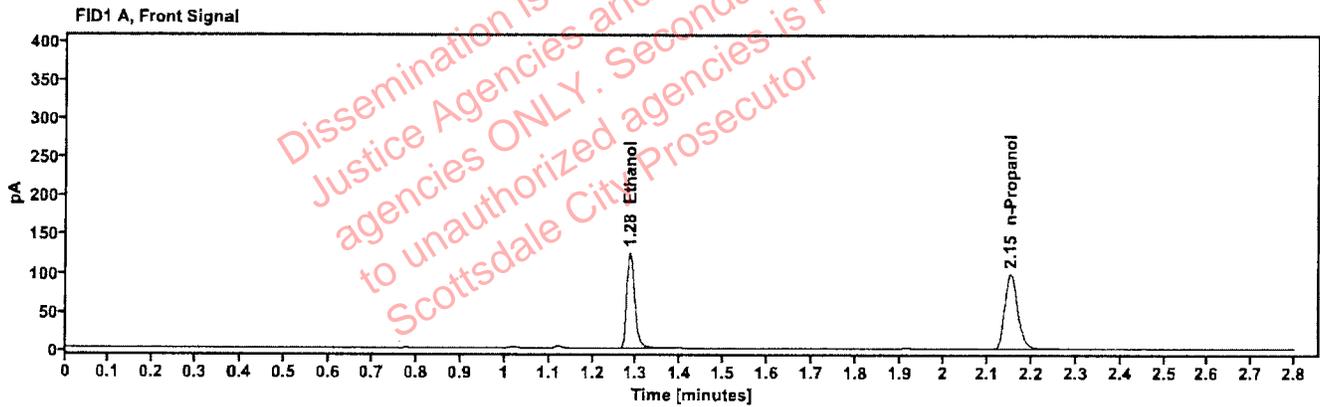


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2132	1.285	157.712
n-Propanol	---	2.152	200.832

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

Compound	Time (min)	Peak Area
Ethanol	1.429	162.502
n-Propanol	2.605	206.565

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601208-2	Vial: 28
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:14:38 PM
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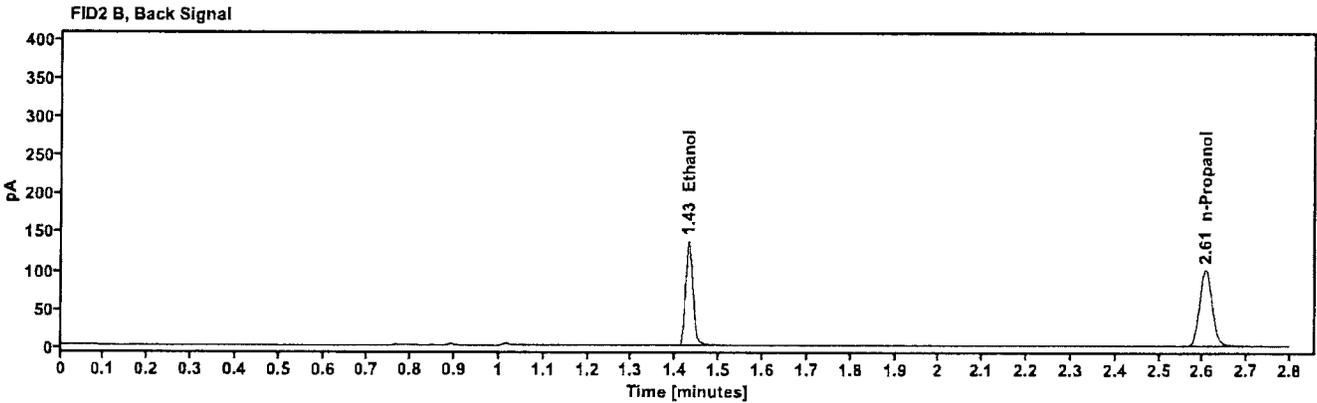
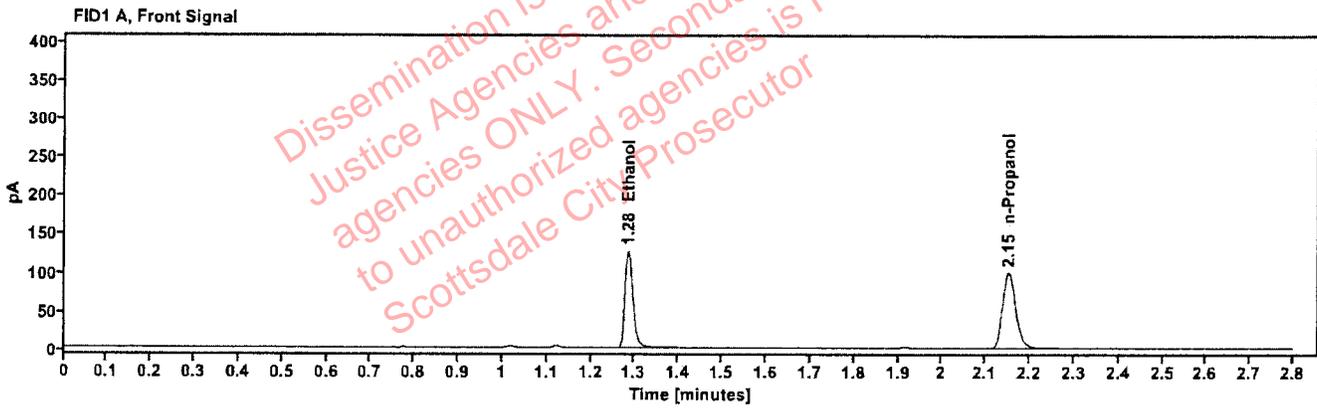


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2142	1.285	160.237
n-Propanol	---	2.152	203.044

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

Compound	Time (min)	Peak Area
Ethanol	1.429	164.839
n-Propanol	2.606	208.767

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601210-2	Vial: 29
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:18:26 PM
Data file: C:\Chem32\1\Data\04Feb26\29.D	Analyst: Brooke

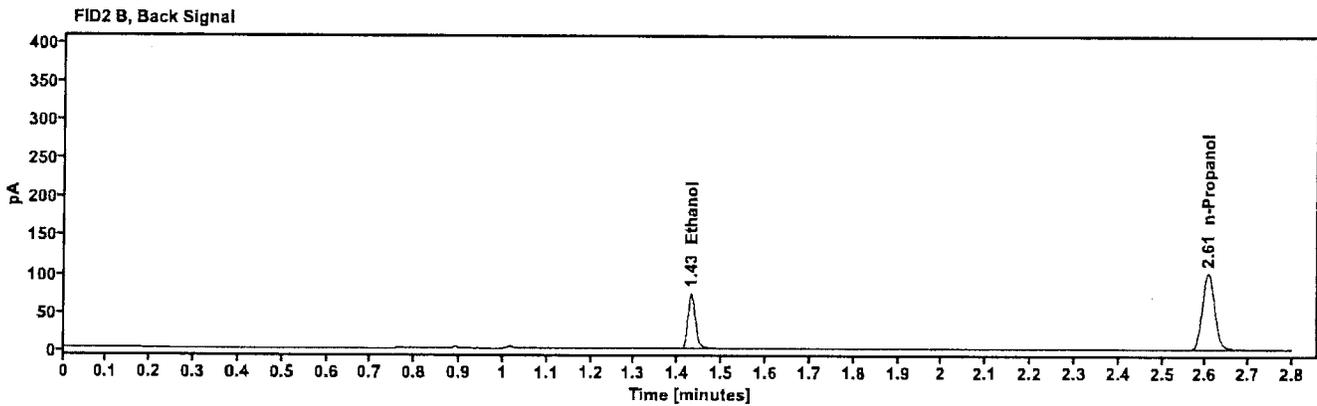
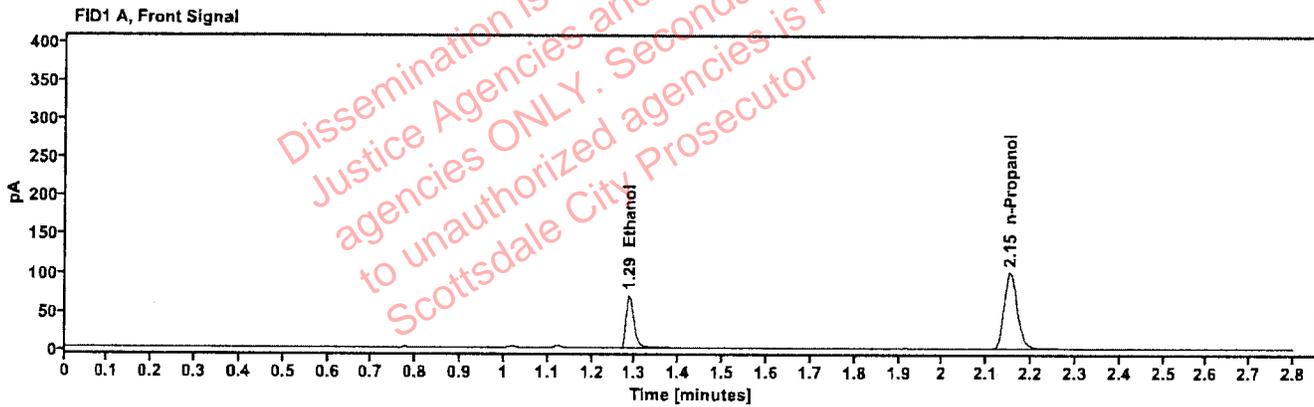


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1160	1.286	86.897
n-Propanol	----	2.152	204.395

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

Compound	Time (min)	Peak Area
Ethanol	1.430	86.499
n-Propanol	2.606	209.834

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601210-2	Vial:	30
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 9:22:14 PM
Data file:	C:\Chem32\1\Data\04Feb26\30.D	Analyst:	Brooke

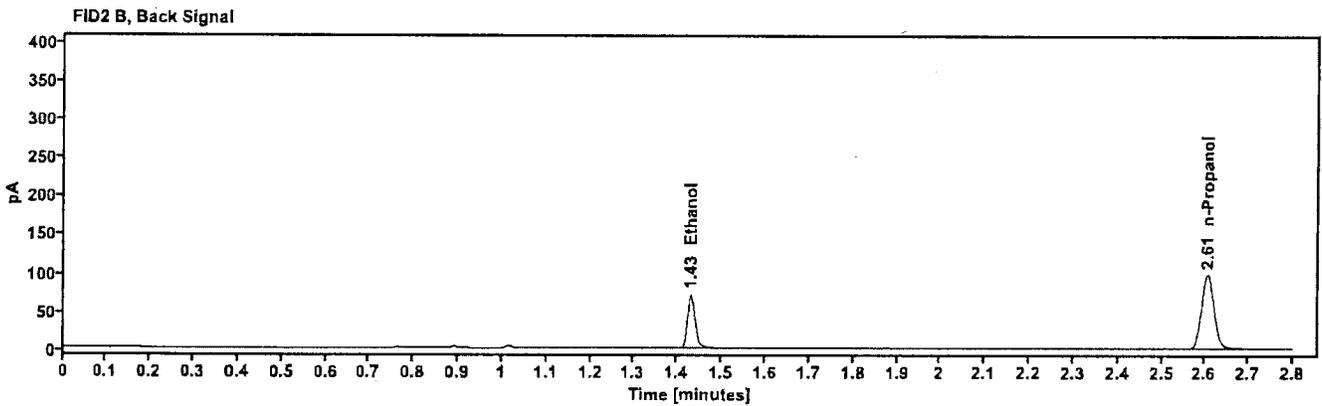
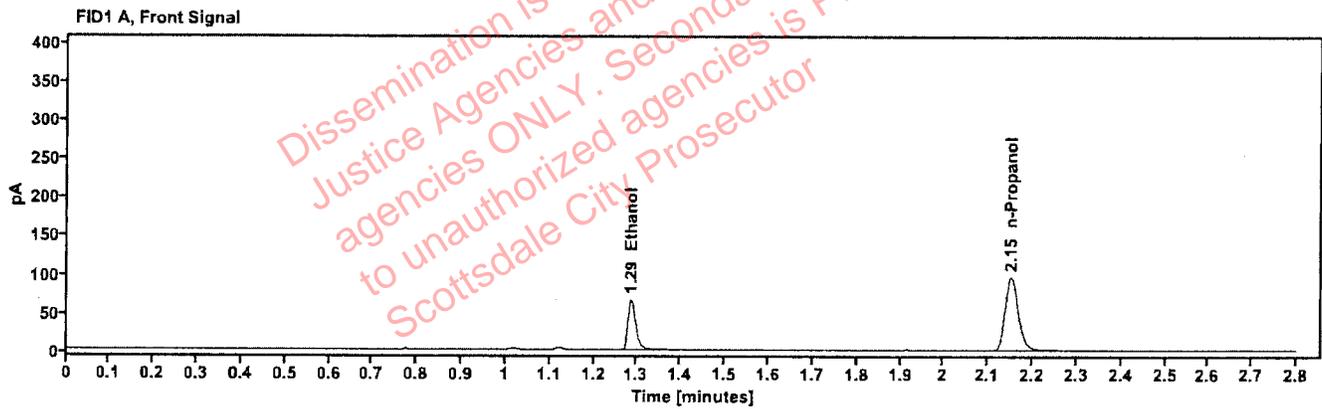


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1158	1.286	83.363
n-Propanol	---	2.152	196.538

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

Compound	Time (min)	Peak Area
Ethanol	1.430	85.001
n-Propanol	2.605	201.680

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601196-2	Vial: 32
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:31:02 PM
Data file: C:\Chem32\11\Data\04Feb26\32.D	Analyst: Brooke

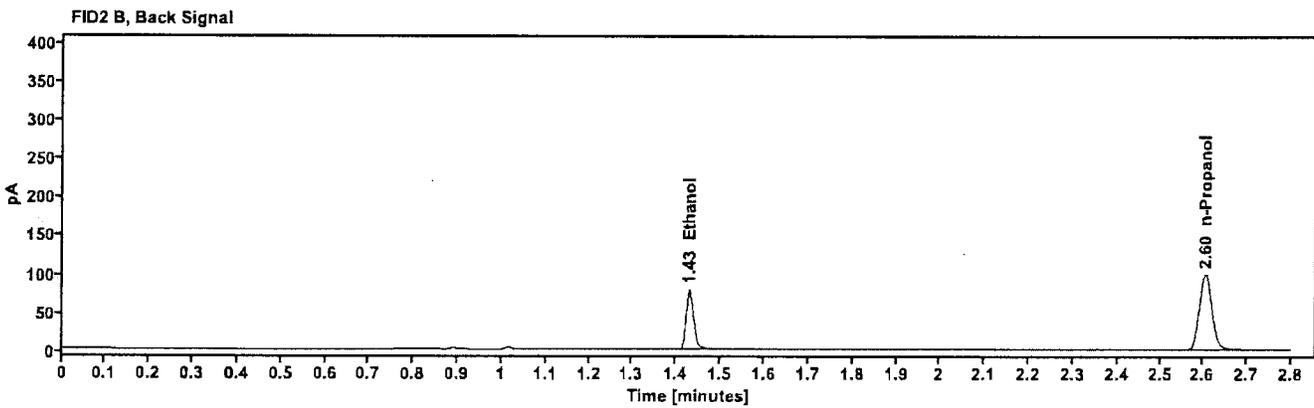
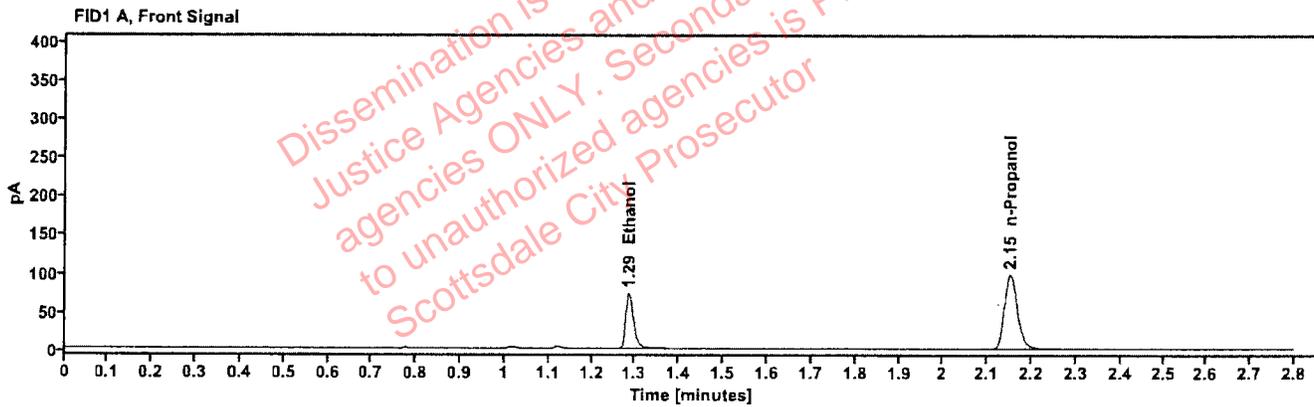


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1259	1.286	91.783
n-Propanol	---	2.151	198.784

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

Compound	Time (min)	Peak Area
Ethanol	1.429	94.145
n-Propanol	2.605	203.986

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601196-2	Vial: 33
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:34:50 PM
Data file: C:\Chem32\1\Data\04Feb26\33.D	Analyst: Brooke

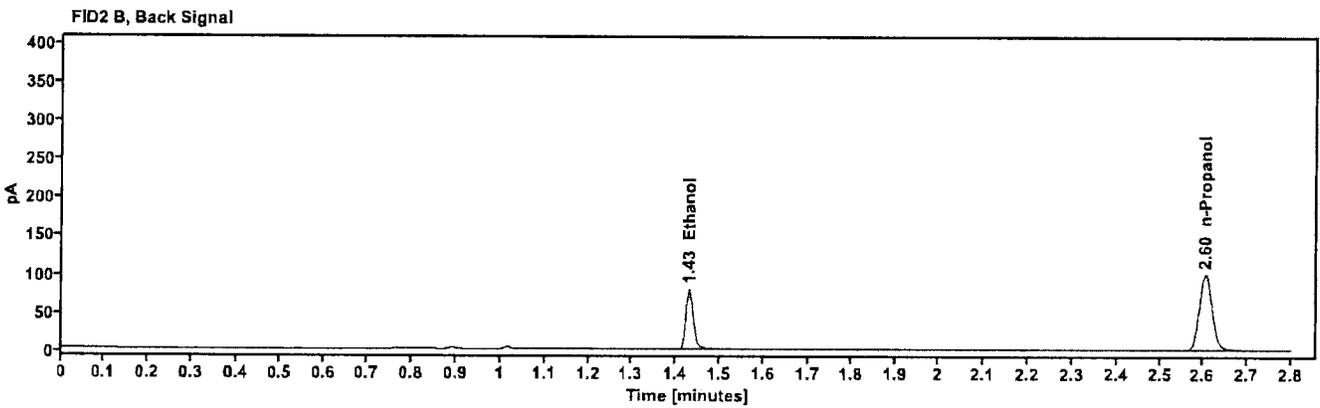
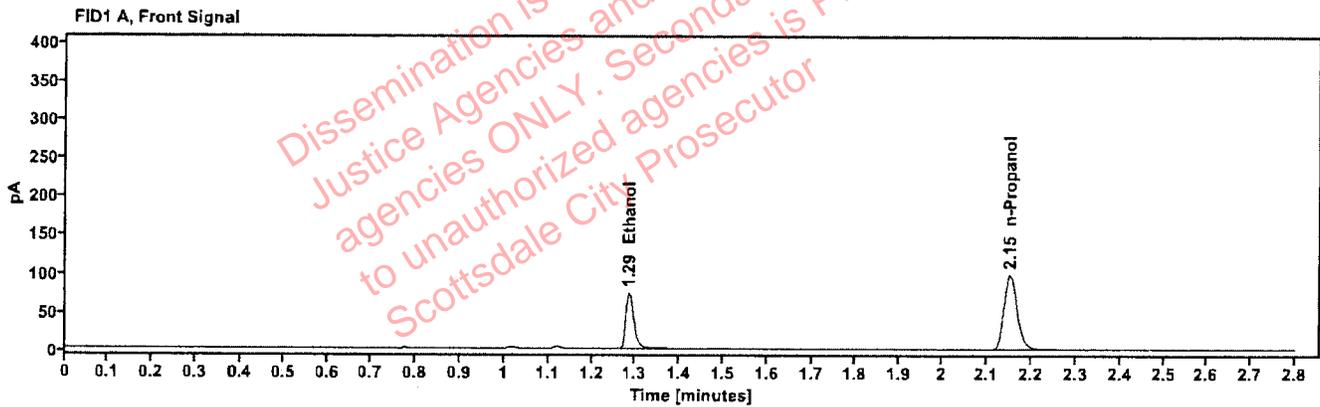


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1260	1.285	92.612
n-Propanol	---	2.151	200.389

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

Compound	Time (min)	Peak Area
Ethanol	1.429	94.715
n-Propanol	2.605	205.804

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601284-2	Vial:	34
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 9:38:38 PM
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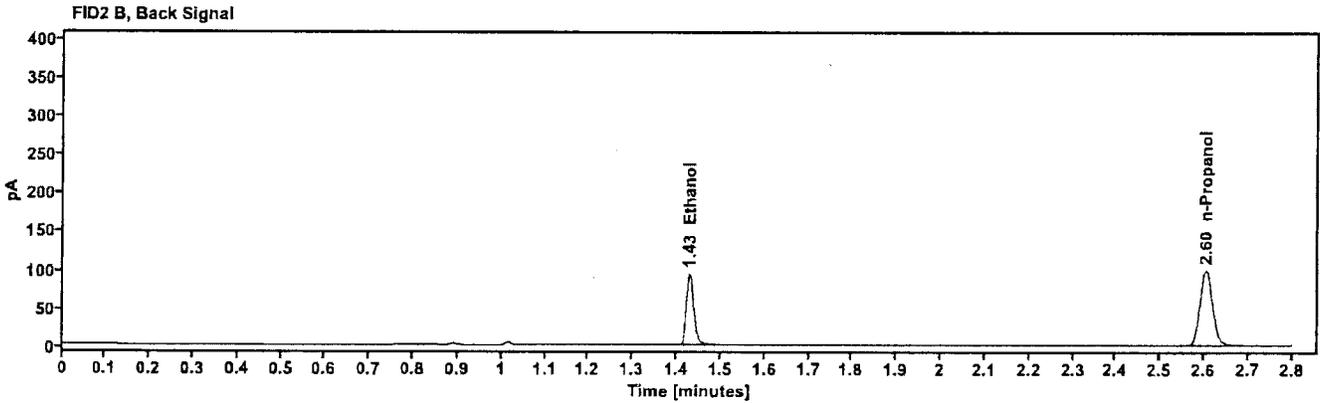
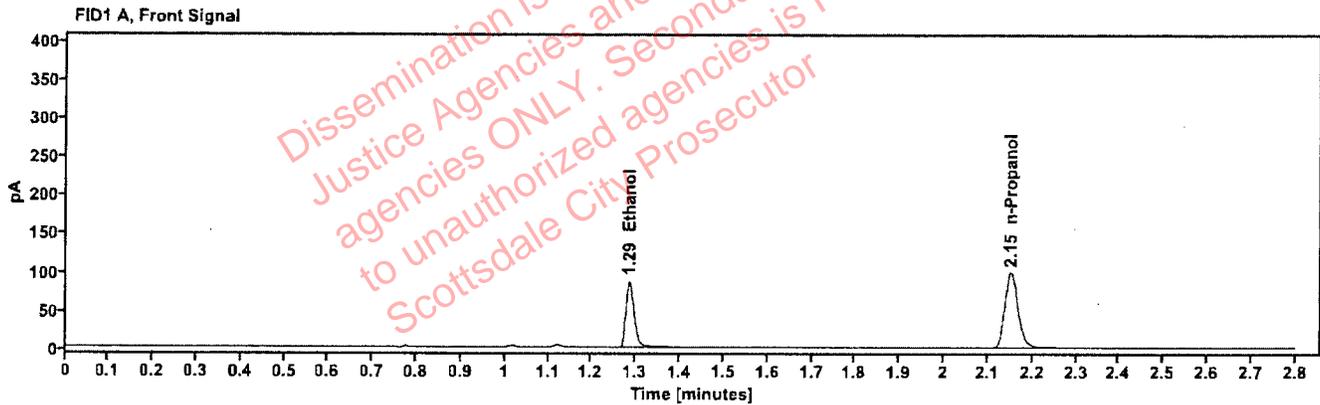


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1493	1.285	110.042
n-Propanol	---	2.151	200.625

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

Compound	Time (min)	Peak Area
Ethanol	1.429	112.594
n-Propanol	2.605	206.154

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601284-2	Vial:	35
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
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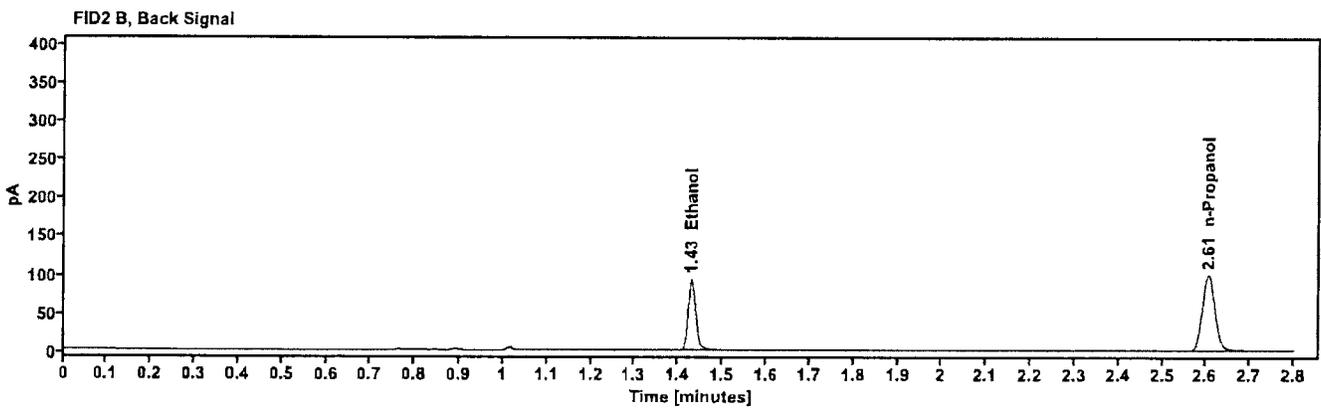
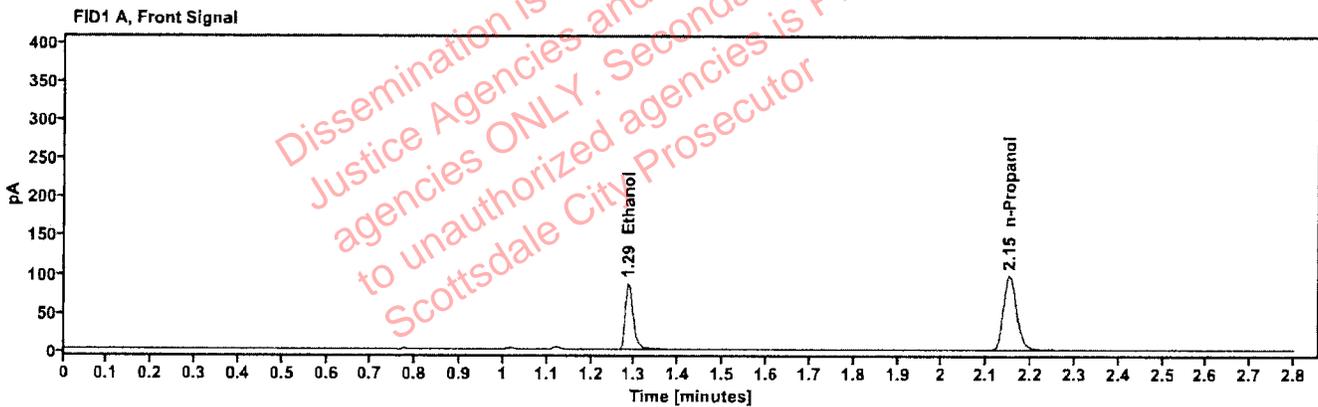


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1487	1.285	108.877
n-Propanol	---	2.151	199.307

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

Compound	Time (min)	Peak Area
Ethanol	1.429	111.298
n-Propanol	2.605	204.628

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601278-2	Vial:	36
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 9:46:14 PM
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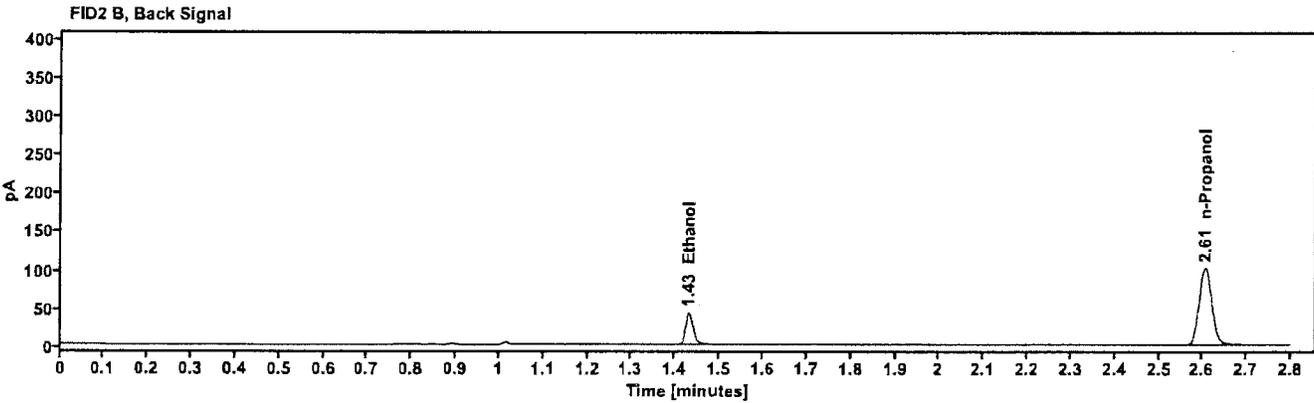
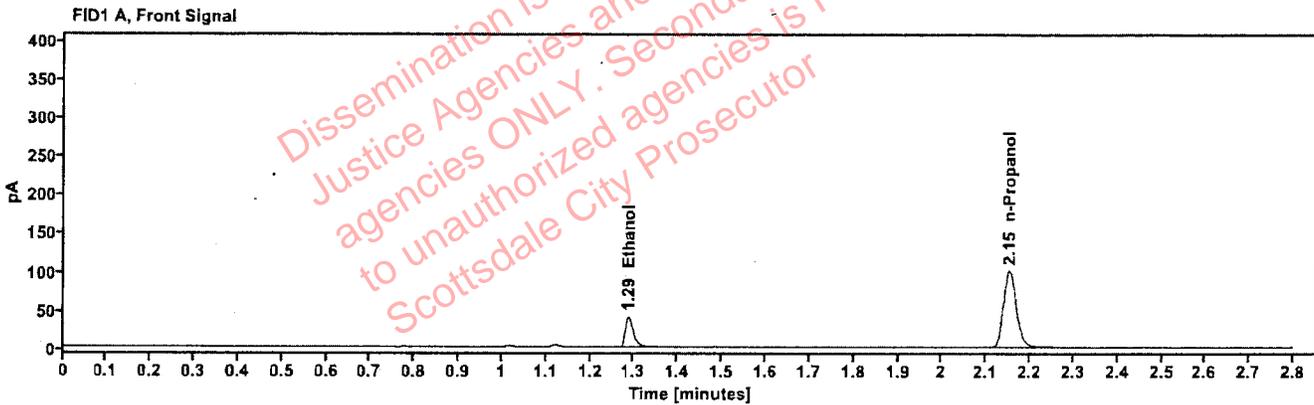


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0678	1.287	50.573
n-Propanol	---	2.151	205.278

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

Compound	Time (min)	Peak Area
Ethanol	1.430	51.551
n-Propanol	2.605	210.900

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601278-2	Vial: 37
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:51:14 PM
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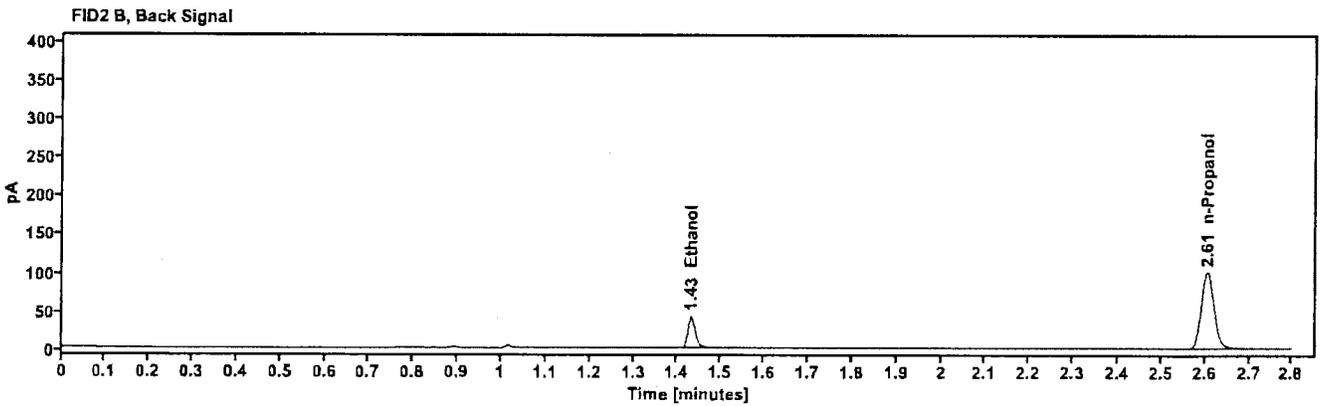
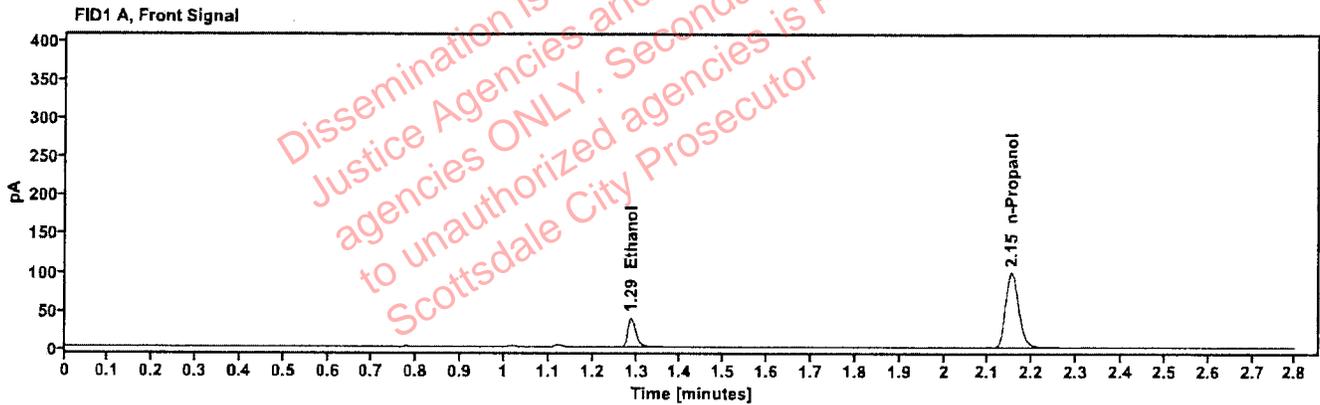


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0675	1.288	49.552
n-Propanol	---	2.152	201.995

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

Compound	Time (min)	Peak Area
Ethanol	1.431	50.479
n-Propanol	2.606	207.334

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601419-1	Vial: 38
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:55:01 PM
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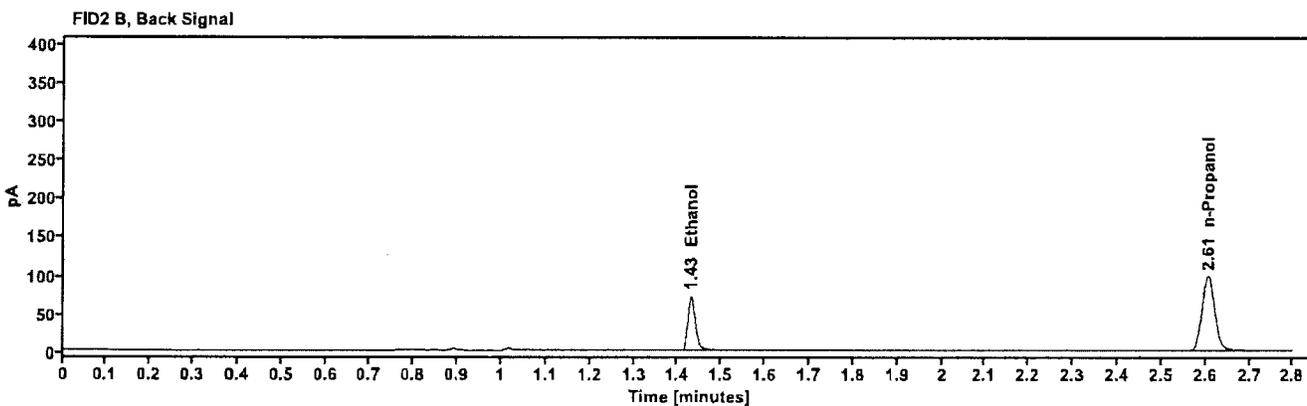
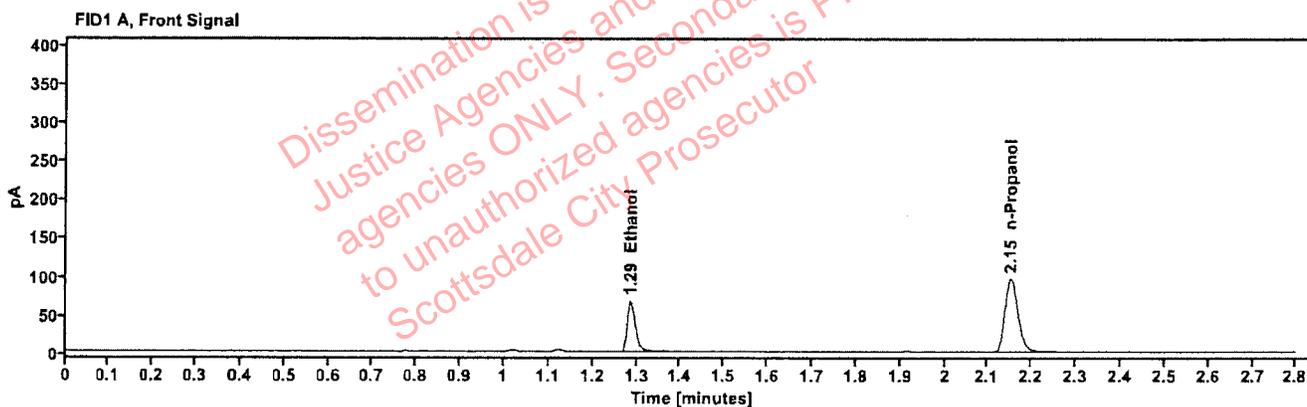


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1167	1.286	84.452
n-Propanol	-----	2.152	197.520

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

Compound	Time (min)	Peak Area
Ethanol	1.430	86.059
n-Propanol	2.606	202.753

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601419-1	Vial: 39
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 9:58:49 PM
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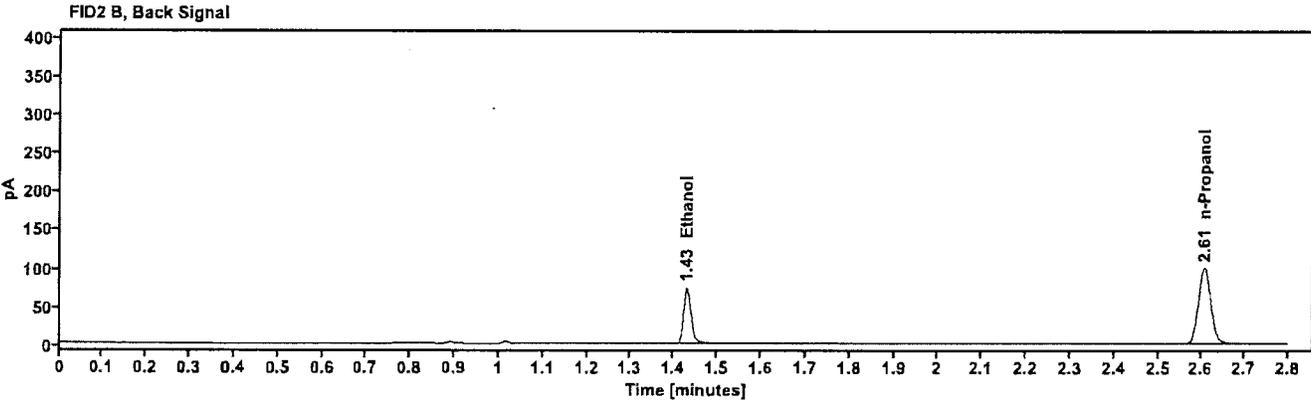
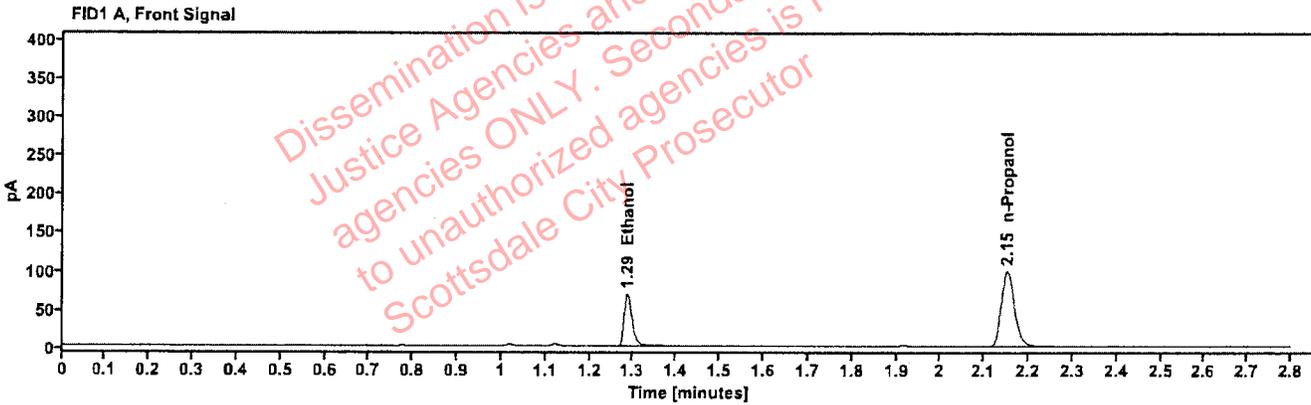


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1172	1.286	86.367
n-Propanol	---	2.152	201.020

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

Compound	Time (min)	Peak Area
Ethanol	1.430	88.291
n-Propanol	2.606	206.378

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601479-3	Vial:	40
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 10:02:37 PM
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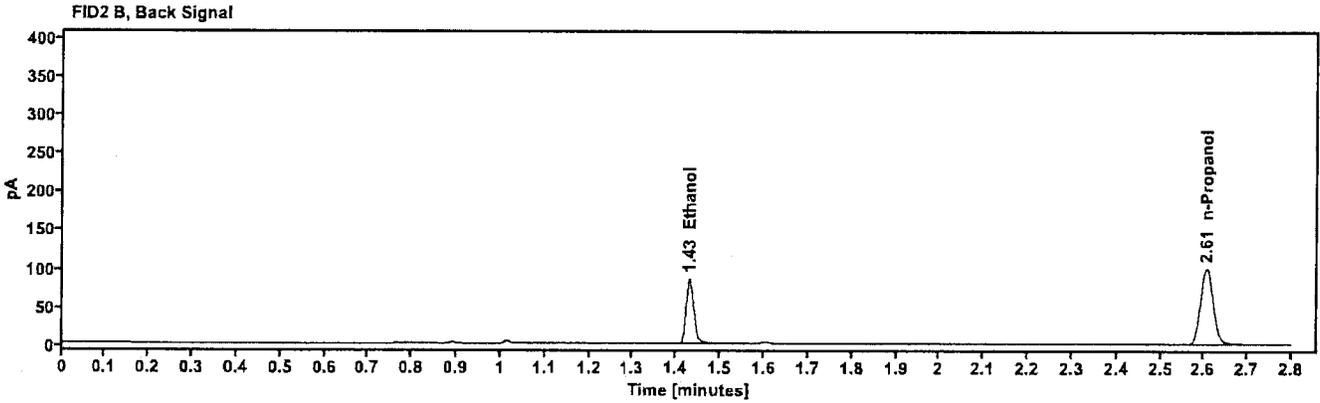
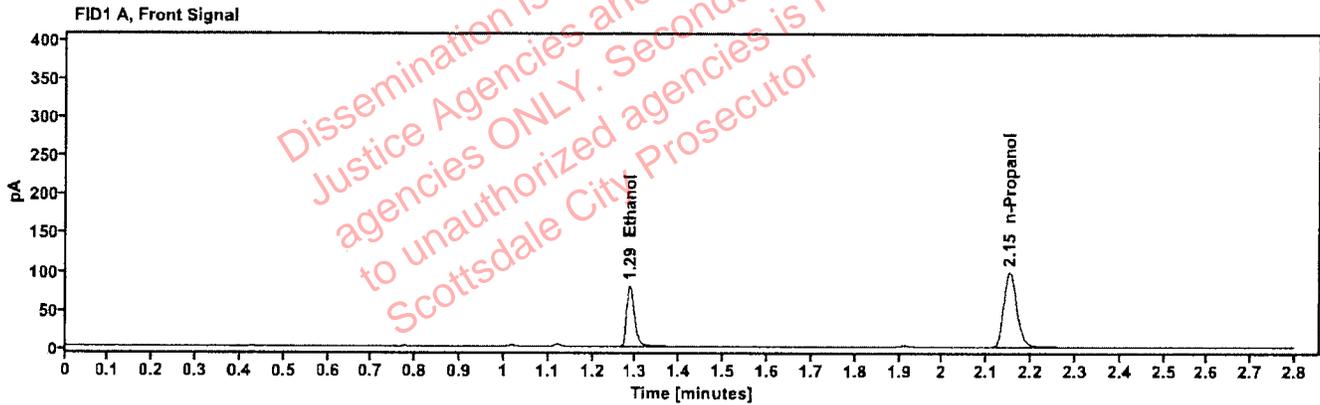


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1365	1.286	100.600
n-Propanol	---	2.151	200.850

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

Compound	Time (min)	Peak Area
Ethanol	1.429	103.046
n-Propanol	2.605	206.306

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601479-3	Vial: 41
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:06:26 PM
Data file: C:\Chem32\1\Data\04Feb26\41.D	Analyst: Brooke

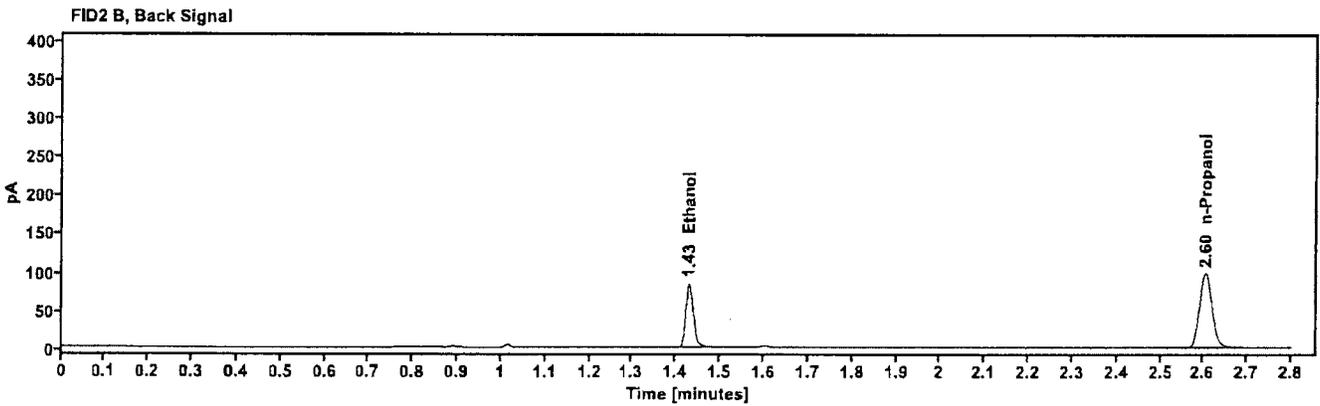
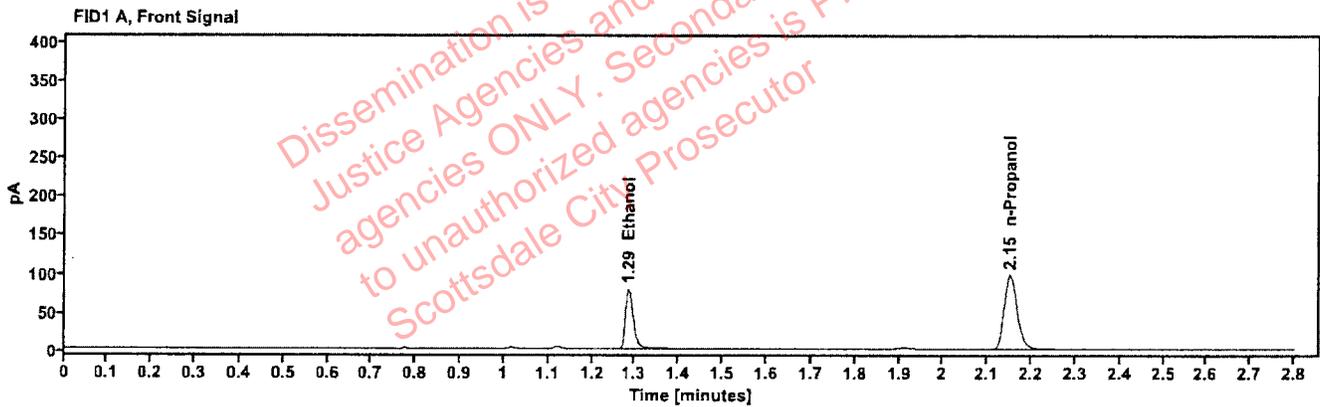


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1363	1.285	99.011
n-Propanol	---	2.151	197.909

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

Compound	Time (min)	Peak Area
Ethanol	1.429	101.176
n-Propanol	2.605	203.381

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601552-1	Vial: 43
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:15:14 PM
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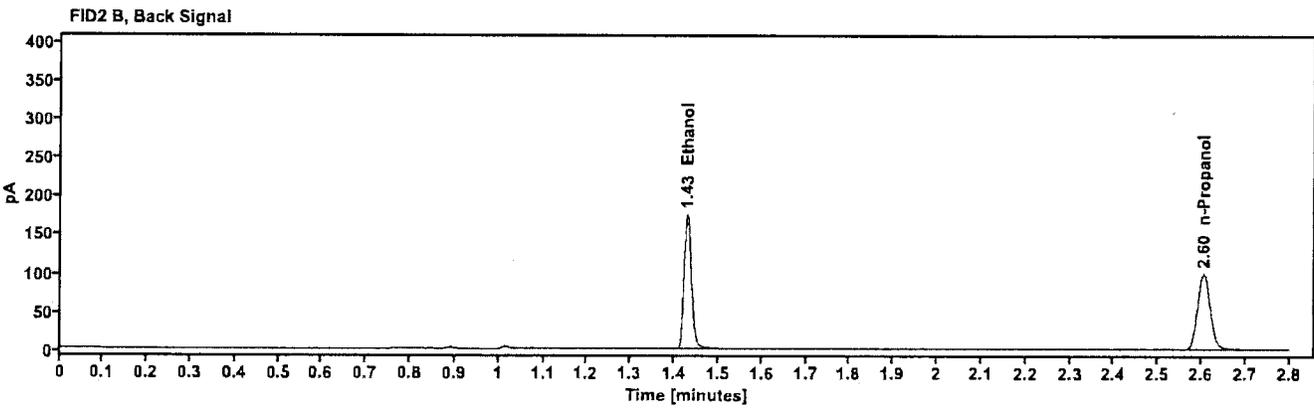
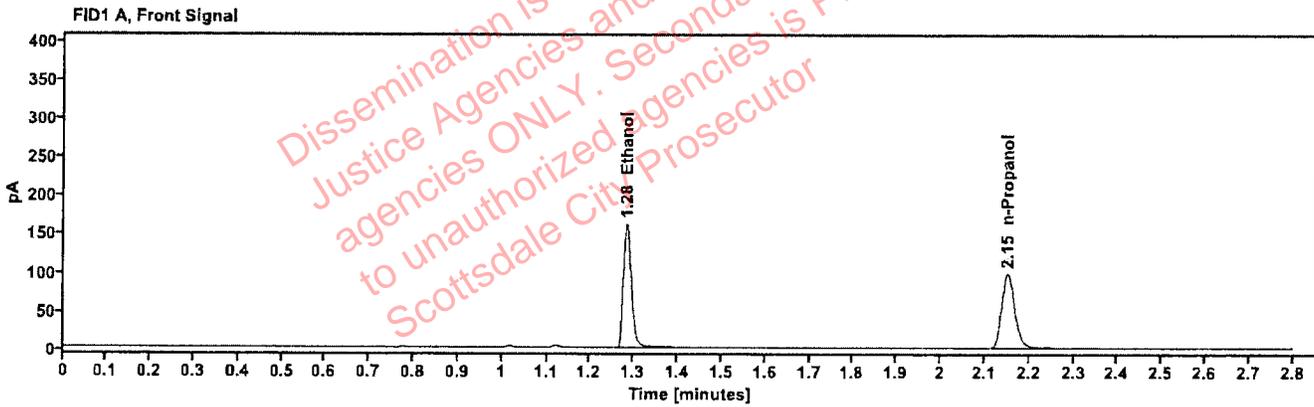


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2761	1.284	203.639
n-Propanol	---	2.151	199.973

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

Compound	Time (min)	Peak Area
Ethanol	1.429	209.898
n-Propanol	2.605	205.311

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601552-1	Vial: 44
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:19:01 PM
Data file: C:\Chem32\1\Data\04Feb26\44.D	Analyst: Brooke

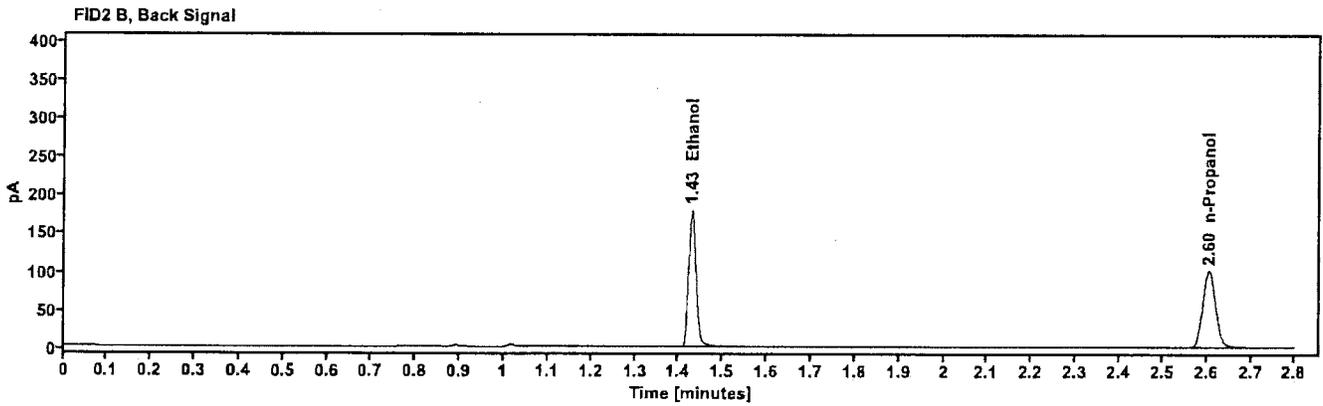
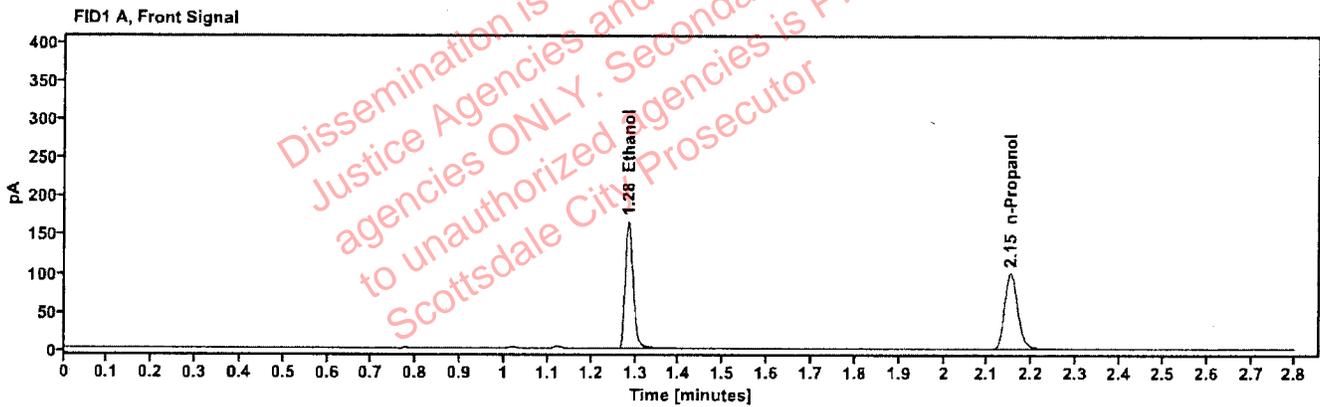


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.2776	1.284	208.819
n-Propanol	---	2.151	203.893

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

Compound	Time (min)	Peak Area
Ethanol	1.429	215.289
n-Propanol	2.605	209.569

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601784-1	Vial: 45
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:22:50 PM
Data file: C:\Chem32\1\Data\04Feb26\45.D	Analyst: Brooke

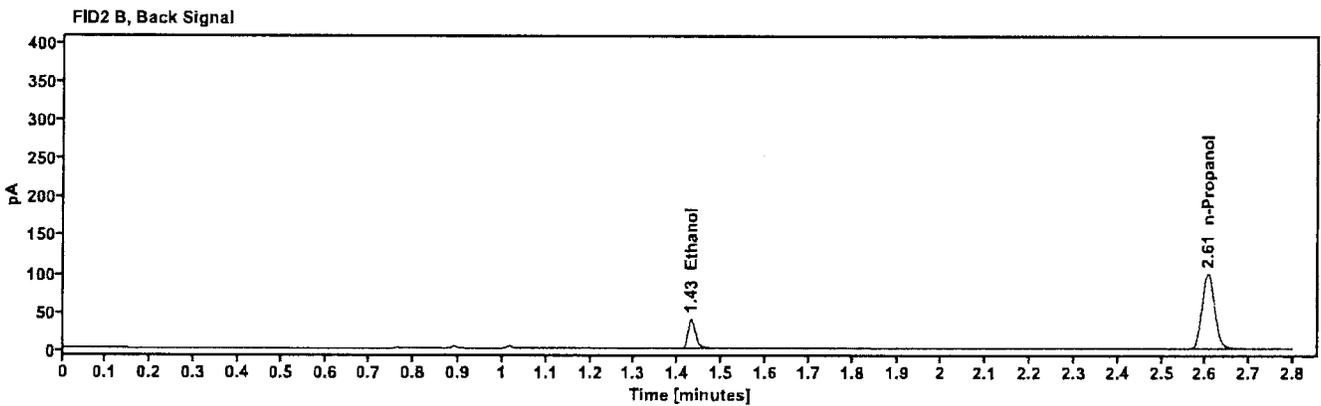
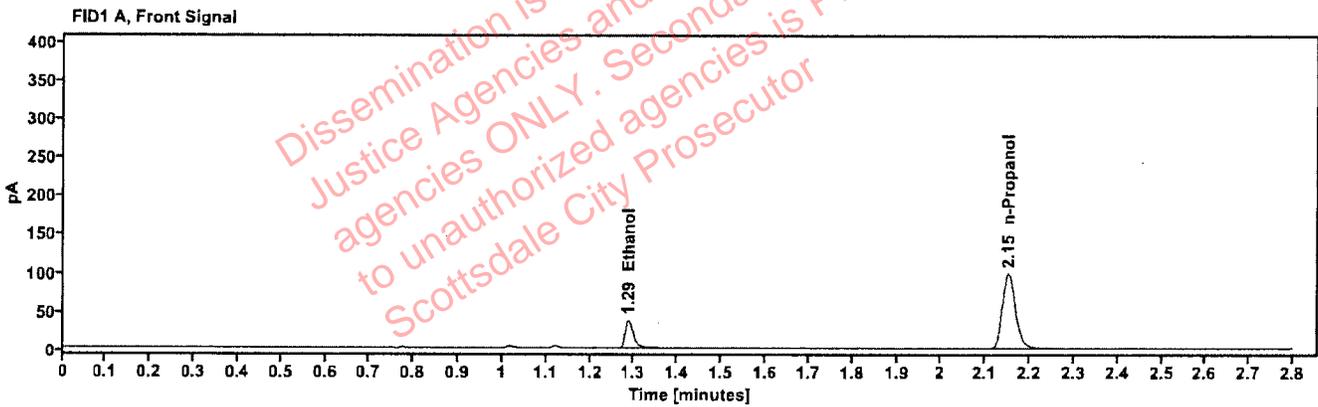


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0640	1.287	46.495
n-Propanol	---	2.151	200.182

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

Compound	Time (min)	Peak Area
Ethanol	1.430	47.480
n-Propanol	2.605	205.529

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601784-1	Vial: 46
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:26:38 PM
Data file: C:\Chem32\1\Data\04Feb26\46.D	Analyst: Brooke

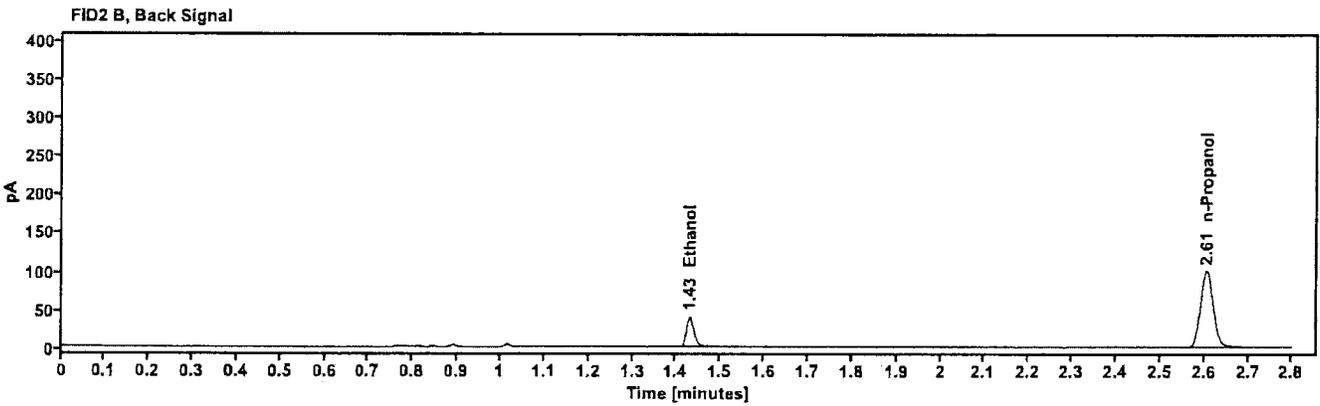
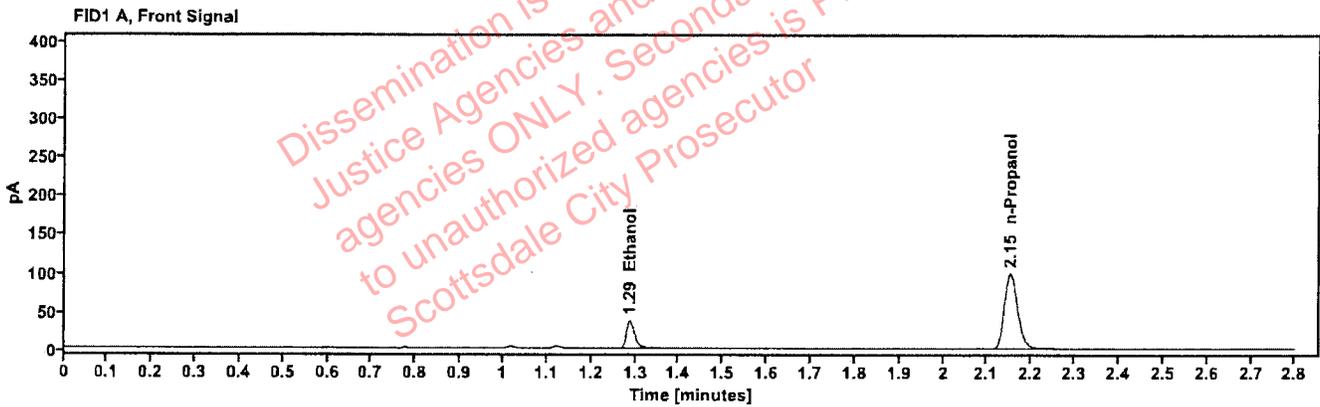


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0643	1.287	47.006
n-Propanol	---	2.151	201.528

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

Compound	Time (min)	Peak Area
Ethanol	1.430	47.954
n-Propanol	2.605	207.100

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601736-2	Vial:	47
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 10:30:26 PM
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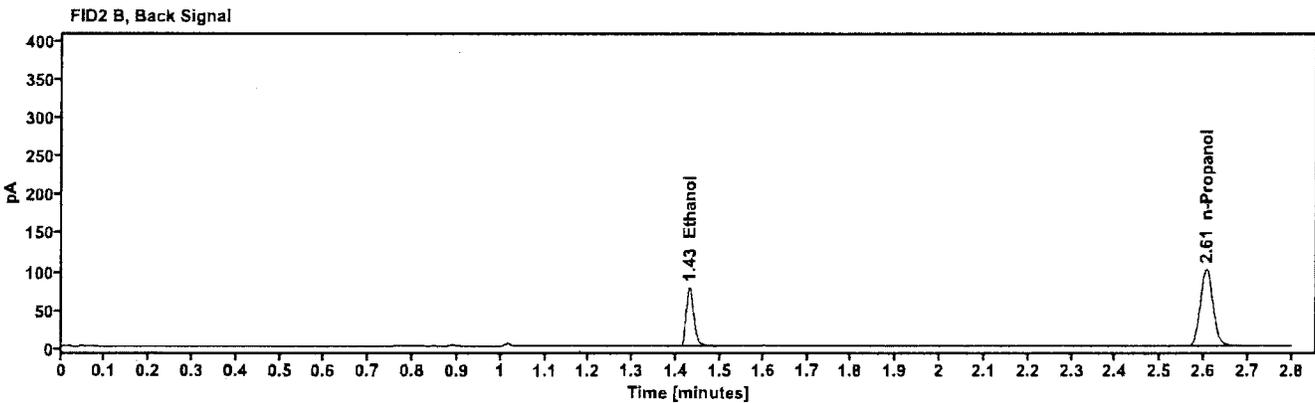
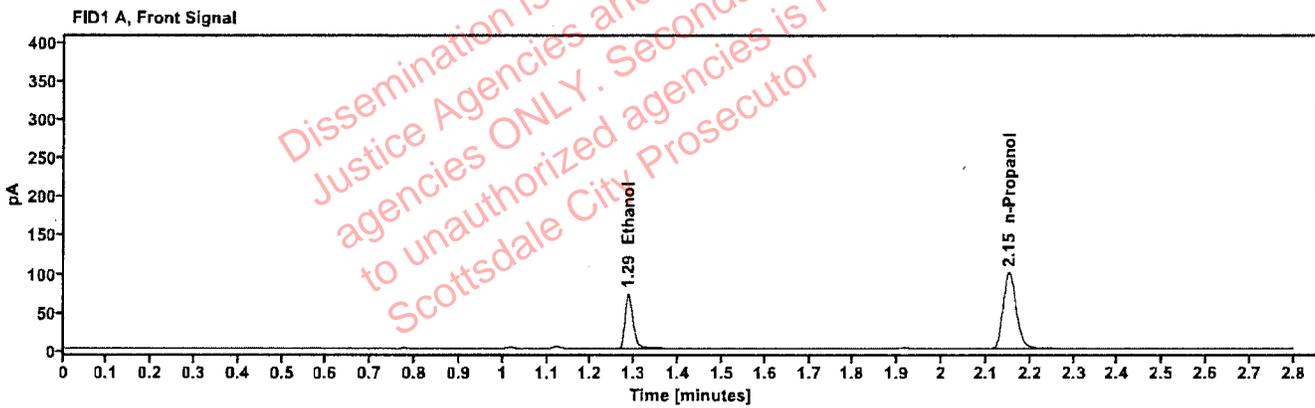


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1218	1.286	90.839
n-Propanol	---	2.151	203.471

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

Compound	Time (min)	Peak Area
Ethanol	1.430	92.832
n-Propanol	2.605	208.928

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601736-2	Vial: 48
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:34:14 PM
Data file: C:\Chem32\1\Data\04Feb26\48.D	Analyst: Brooke

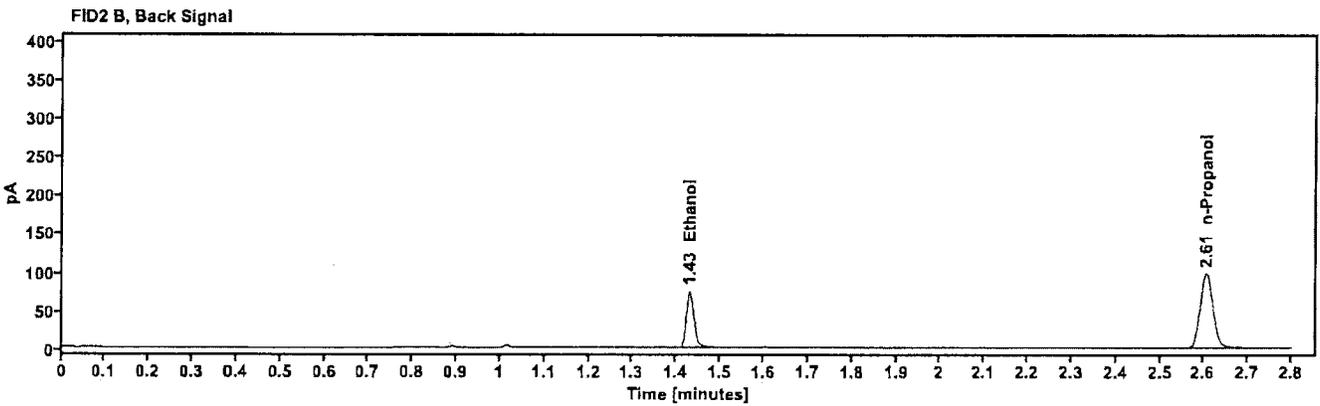
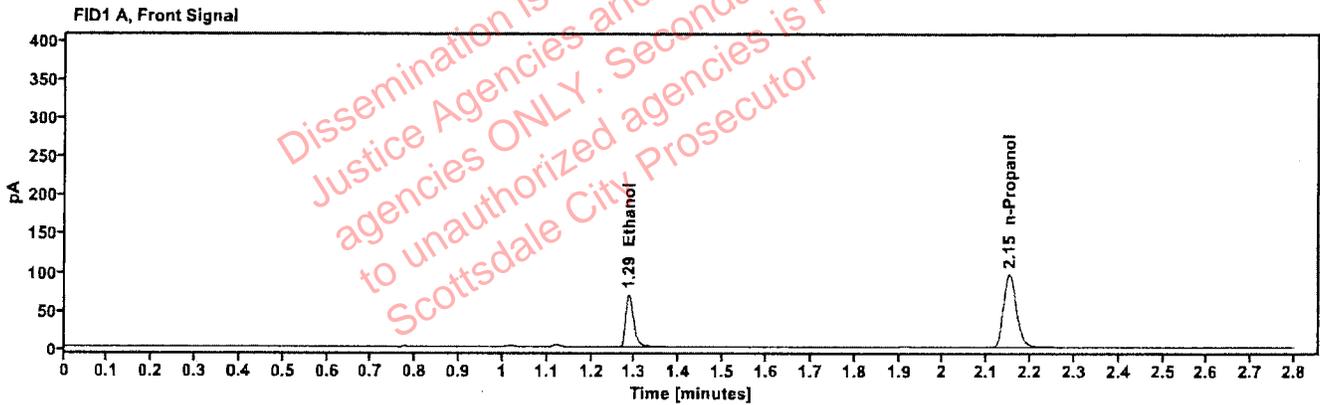


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1211	1.286	87.475
n-Propanol	---	2.151	197.020

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

Compound	Time (min)	Peak Area
Ethanol	1.430	89.252
n-Propanol	2.605	202.367

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601733-1	Vial: 49
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:39:14 PM
Data file: C:\Chem32\1\Data\04Feb26\49.D	Analyst: Brooke

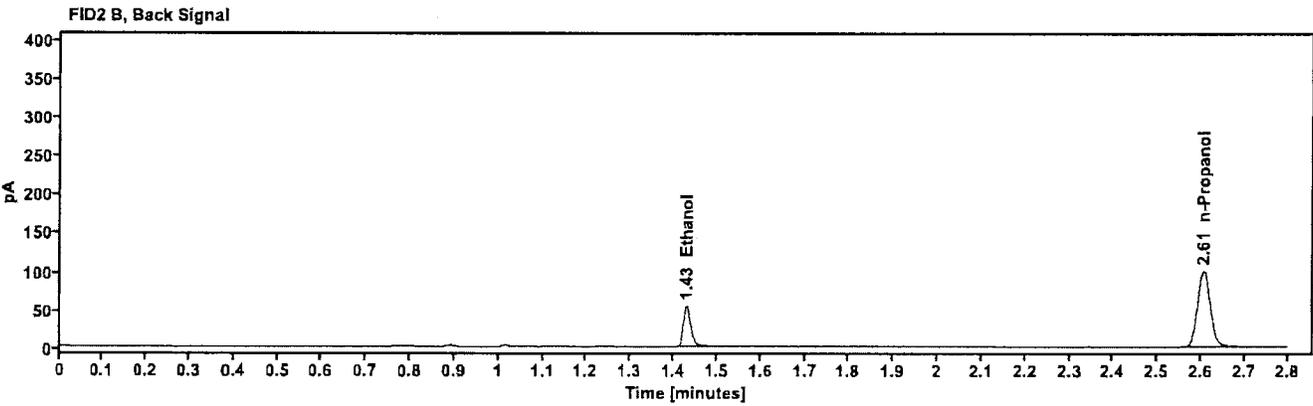
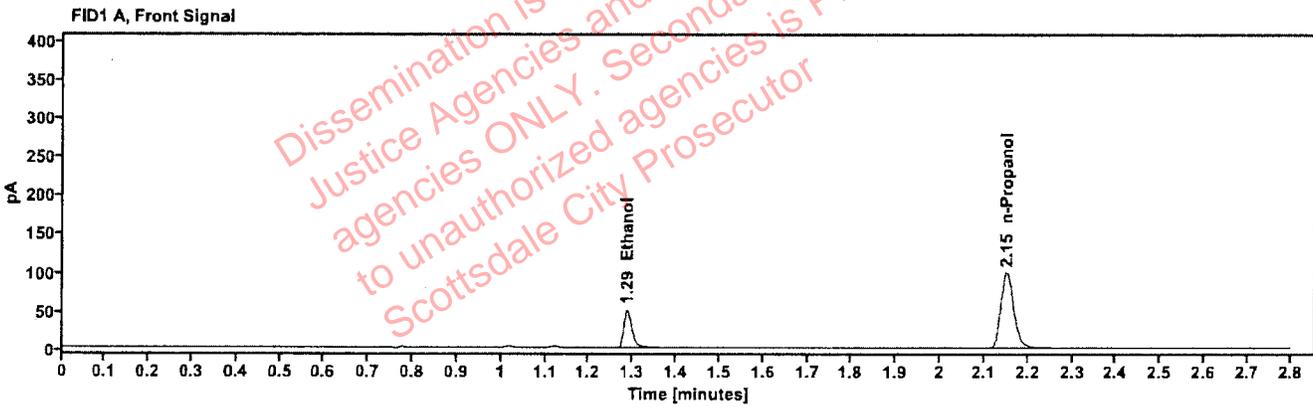


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0865	1.287	63.693
n-Propanol	---	2.151	201.837

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

Compound	Time (min)	Peak Area
Ethanol	1.430	64.945
n-Propanol	2.605	207.049

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601733-1	Vial: 50
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:43:01 PM
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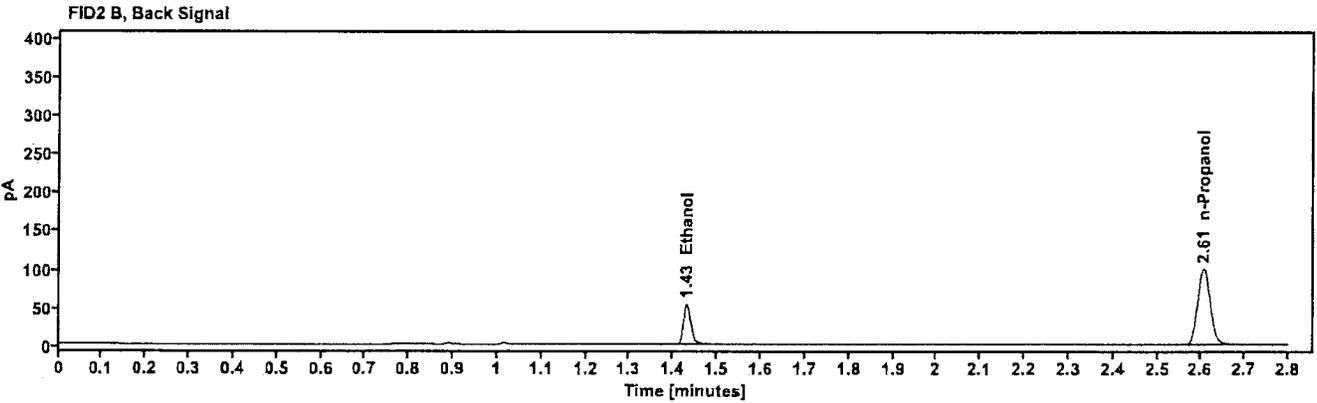
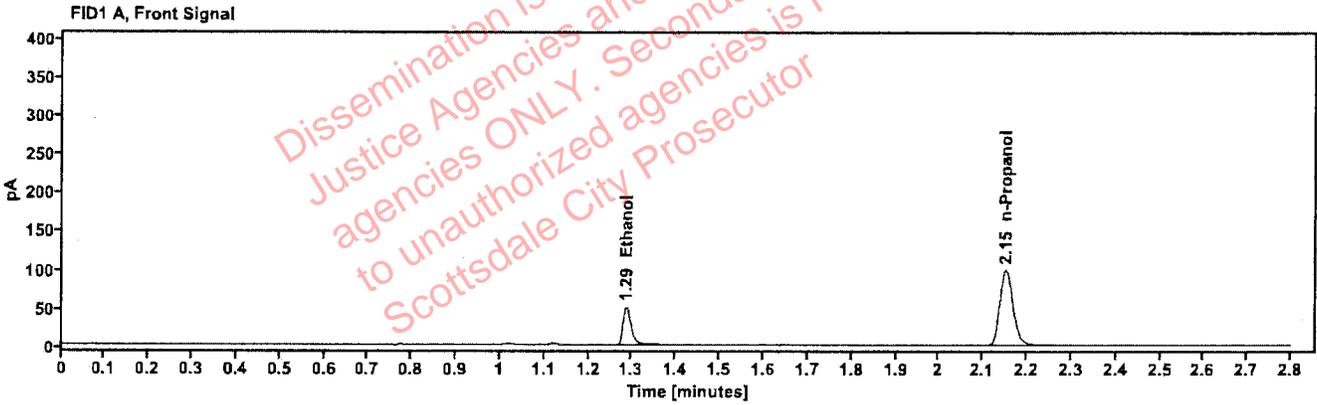


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.0866	1.287	63.568
n-Propanol	---	2.151	201.139

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

Compound	Time (min)	Peak Area
Ethanol	1.430	64.837
n-Propanol	2.605	206.432

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601635-2	Vial: 51
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:46:49 PM
Data file: C:\Chem32\1\Data\04Feb26\51.D	Analyst: Brooke

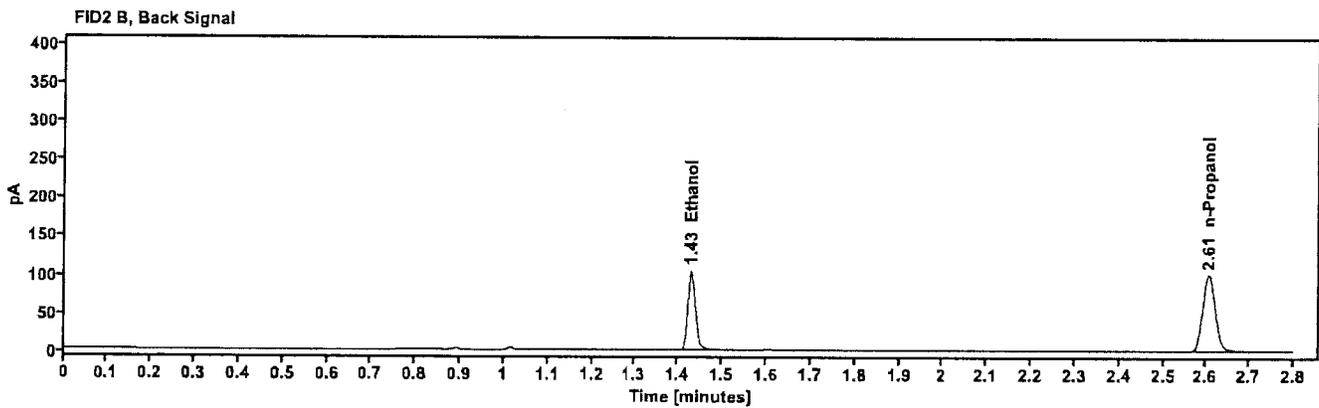
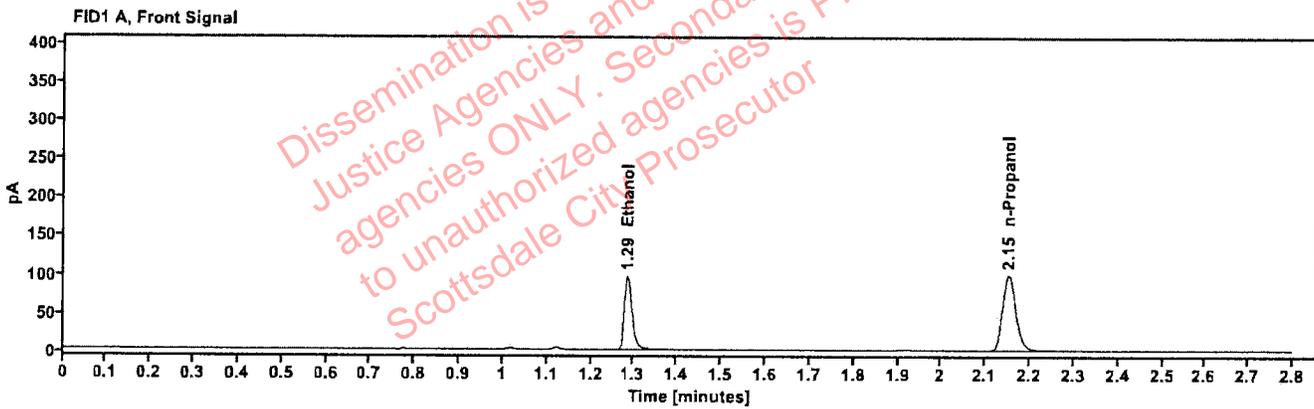


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1640	1.285	121.944
n-Propanol	---	2.151	202.273

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

Compound	Time (min)	Peak Area
Ethanol	1.429	125.831
n-Propanol	2.605	207.797

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601635-2	Vial: 52
Description: ██████████	LIMS ID: ██████████
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 10:50:38 PM
Data file: C:\Chem32\1\Data\04Feb26\52.D	Analyst: Brooke

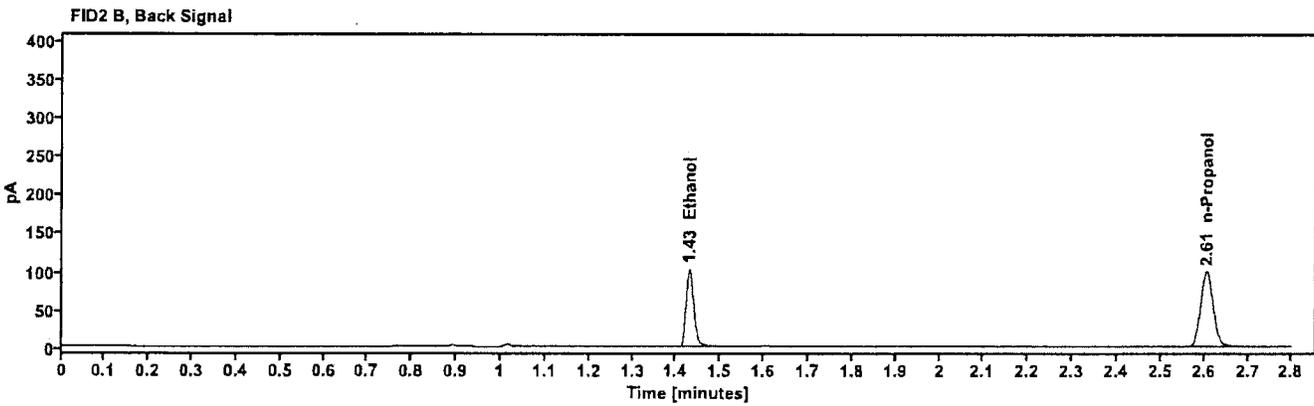
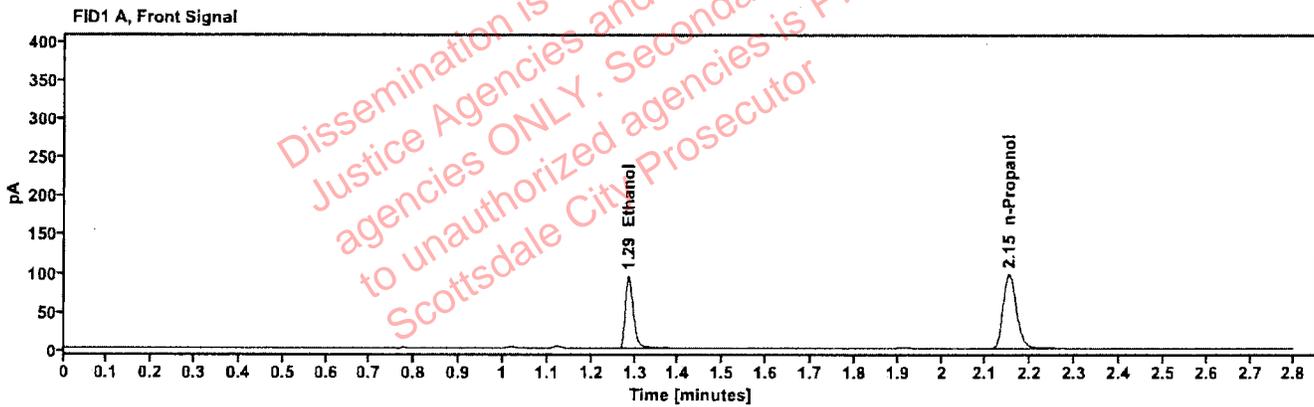


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1636	1.285	119.644
n-Propanol	---	2.151	198.932

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

Compound	Time (min)	Peak Area
Ethanol	1.429	123.378
n-Propanol	2.605	204.265

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	2601811-2	Vial:	54
Description:	[REDACTED]	LIMS ID:	[REDACTED]
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 10:58:14 PM
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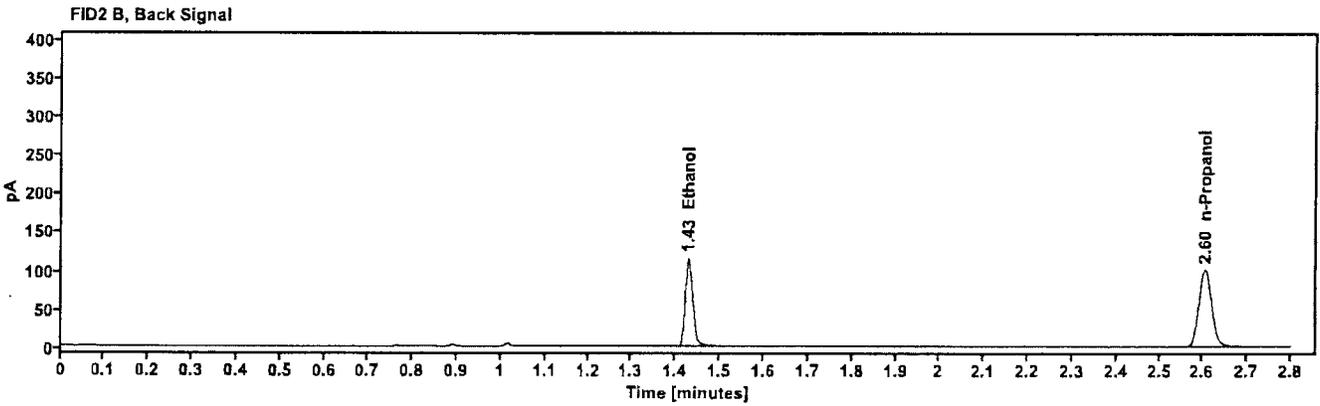
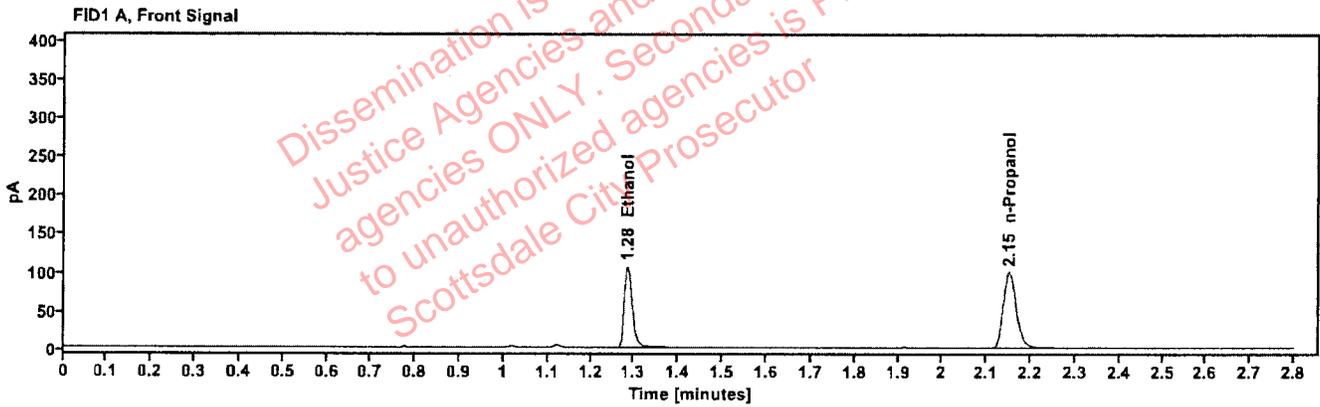


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1795	1.285	134.270
n-Propanol	---	2.151	203.295

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

Compound	Time (min)	Peak Area
Ethanol	1.429	138.288
n-Propanol	2.605	208.793

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 2601811-2	Vial: 55
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:03:13 PM
Data file: C:\Chem32\1\Data\04Feb26\55.D	Analyst: Brooke

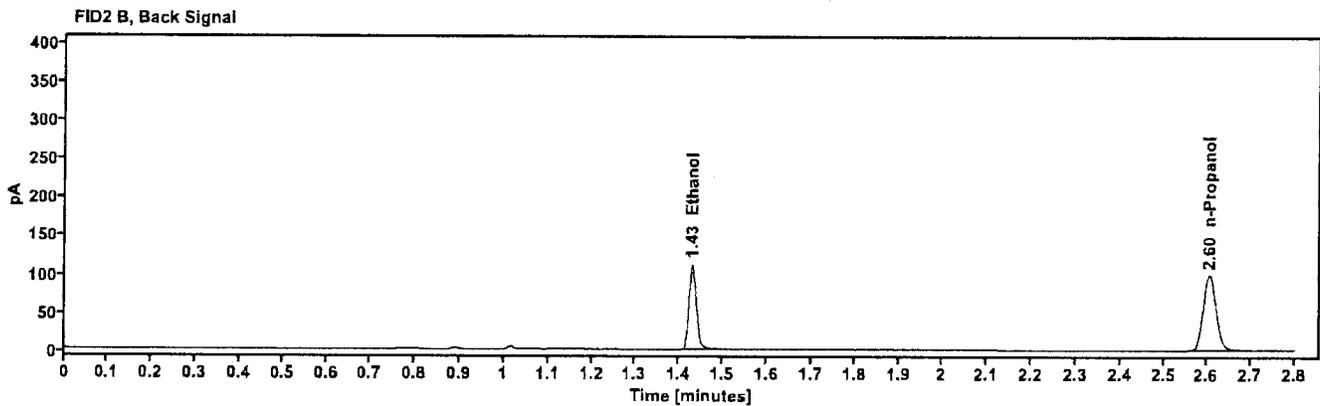
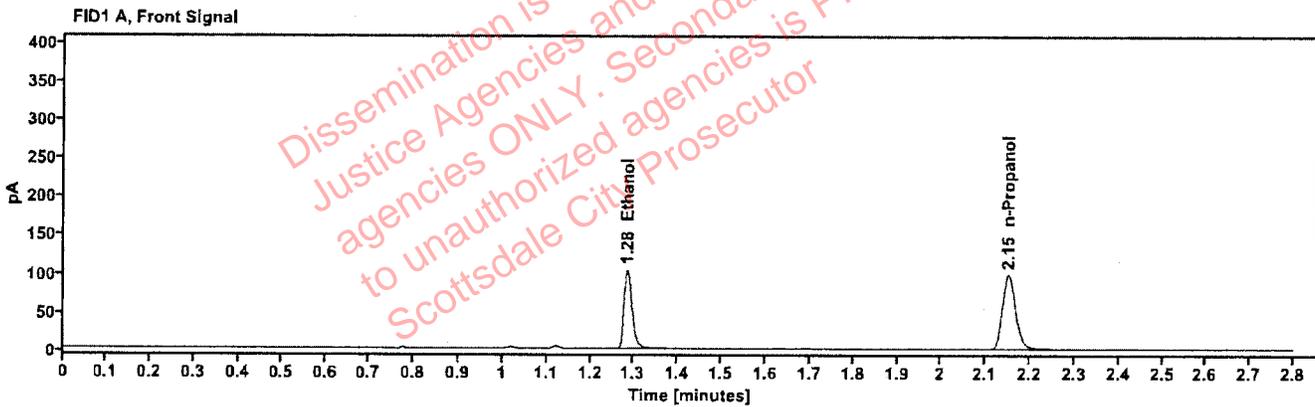


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1783	1.285	130.700
n-Propanol	---	2.151	199.275

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

Compound	Time (min)	Peak Area
Ethanol	1.429	134.851
n-Propanol	2.605	204.622

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 0435-01T.L.	Vial: 56
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:07:02 PM
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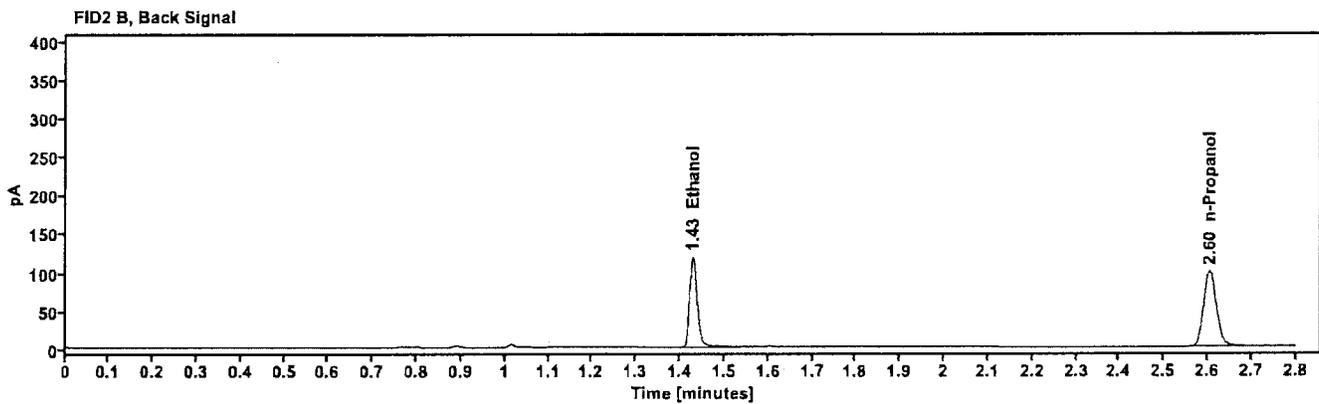
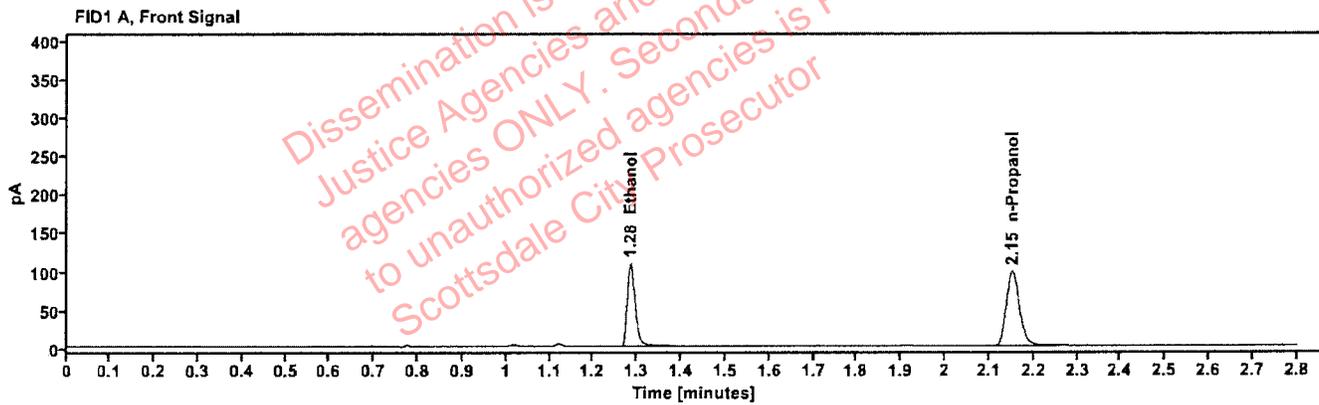


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1878	1.285	137.721
n-Propanol	—	2.151	199.277

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

Compound	Time (min)	Peak Area
Ethanol	1.429	143.068
n-Propanol	2.605	205.416

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 0435-01T.L.	Vial: 57
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:10:50 PM
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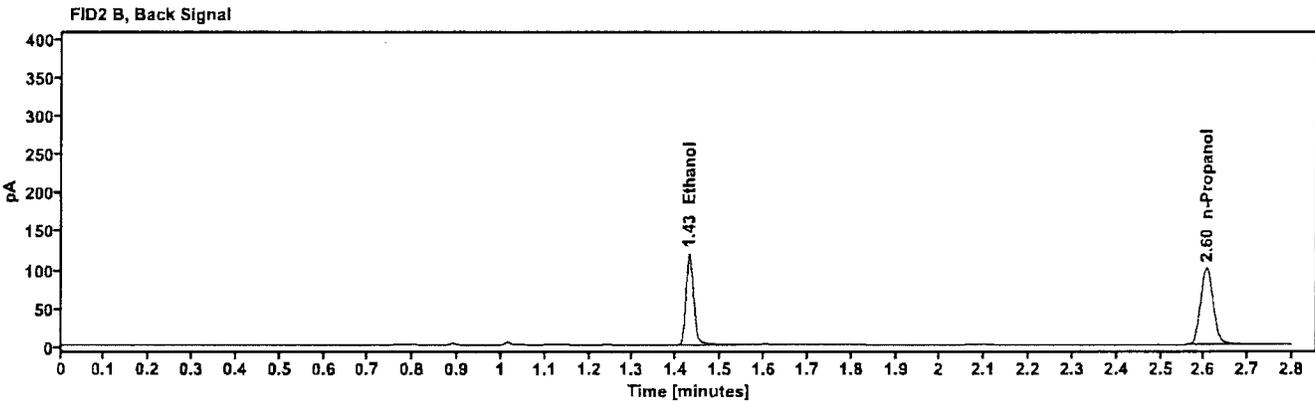
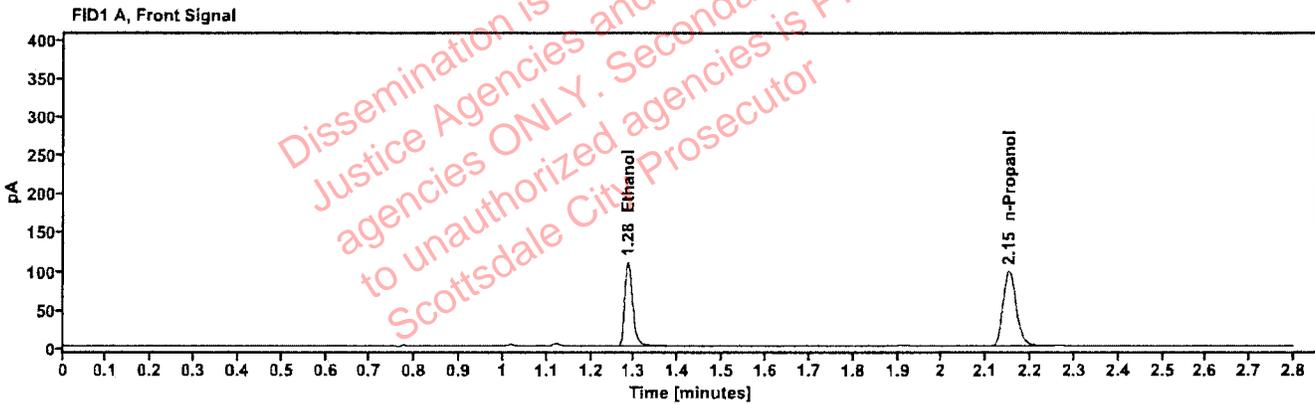


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1884	1.285	139.112
n-Propanol	---	2.151	200.664

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

Compound	Time (min)	Peak Area
Ethanol	1.429	144.496
n-Propanol	2.605	207.194

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 436-01F.B.	Vial: 58
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:14:38 PM
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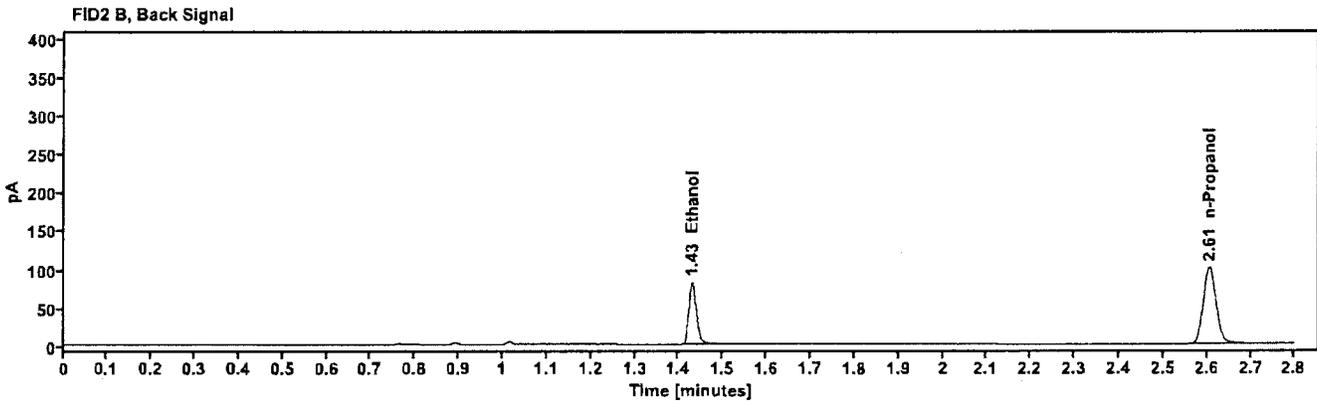
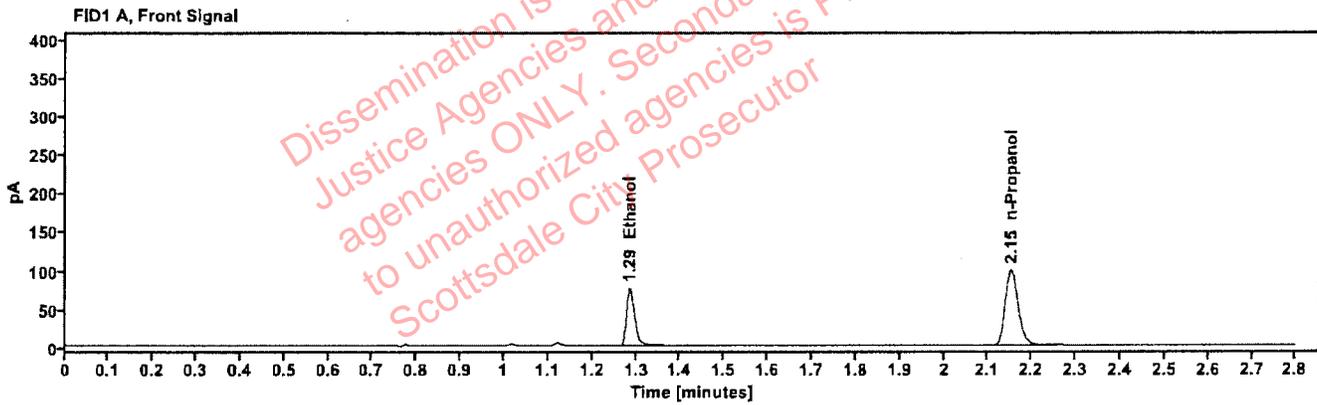


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1290	1.286	95.578
n-Propanol	---	2.151	201.930

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

Compound	Time (min)	Peak Area
Ethanol	1.429	98.221
n-Propanol	2.605	208.308

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 436-01F.B.	Vial: 59
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:18:26 PM
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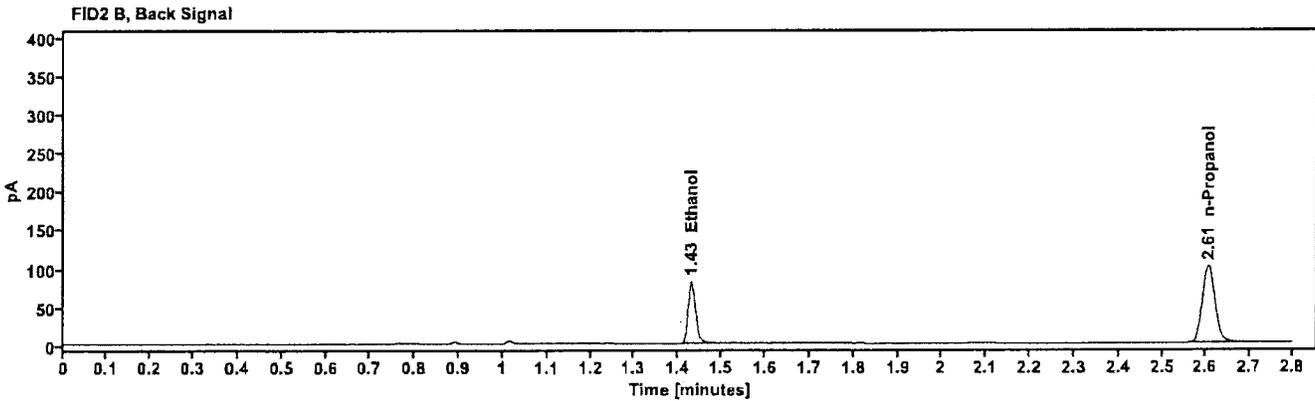
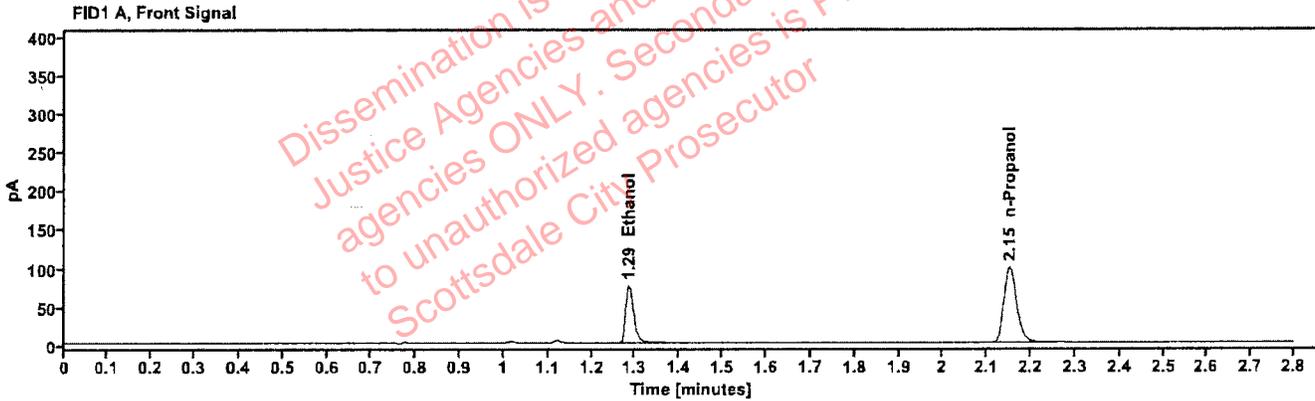


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1290	1.286	95.270
n-Propanol	---	2.151	201.314

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

Compound	Time (min)	Peak Area
Ethanol	1.430	97.890
n-Propanol	2.605	207.862

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 390-01S.L.	Vial: 60
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:22:14 PM
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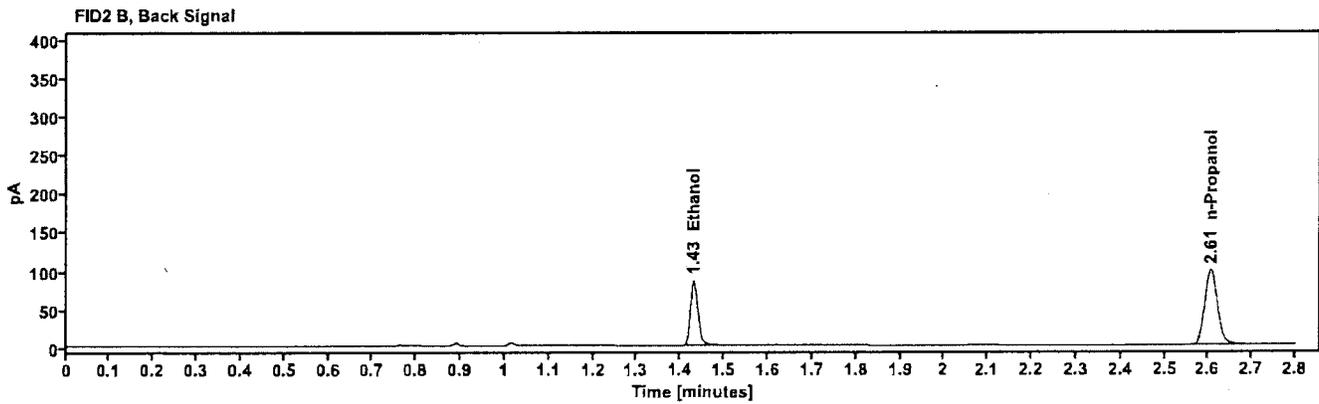
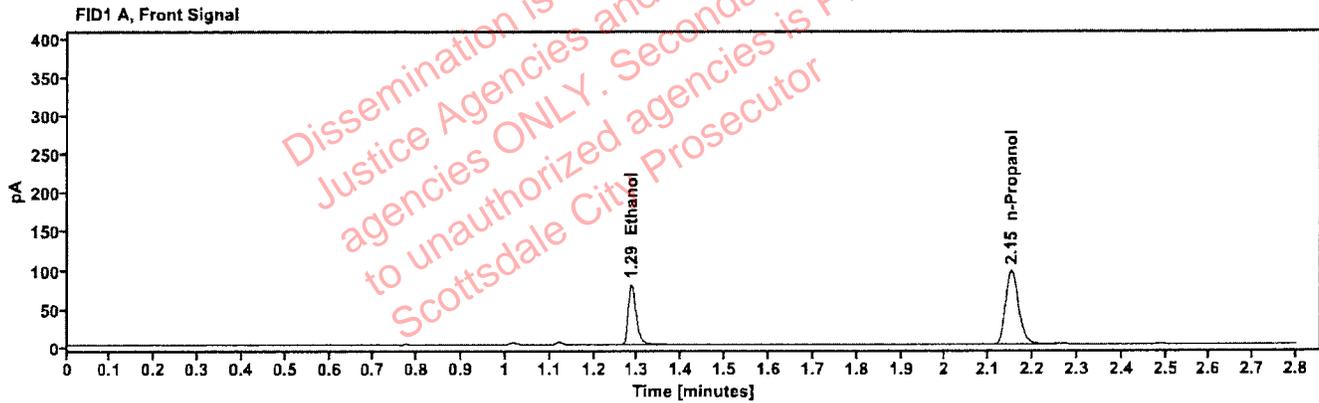


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1385	1.286	100.199
n-Propanol	---	2.152	197.069

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

Compound	Time (min)	Peak Area
Ethanol	1.430	102.833
n-Propanol	2.606	203.596

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 390-01S.L.	Vial: 61
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:27:13 PM
Data file: C:\Chem32\1\Data\04Feb26\61.D	Analyst: Brooke

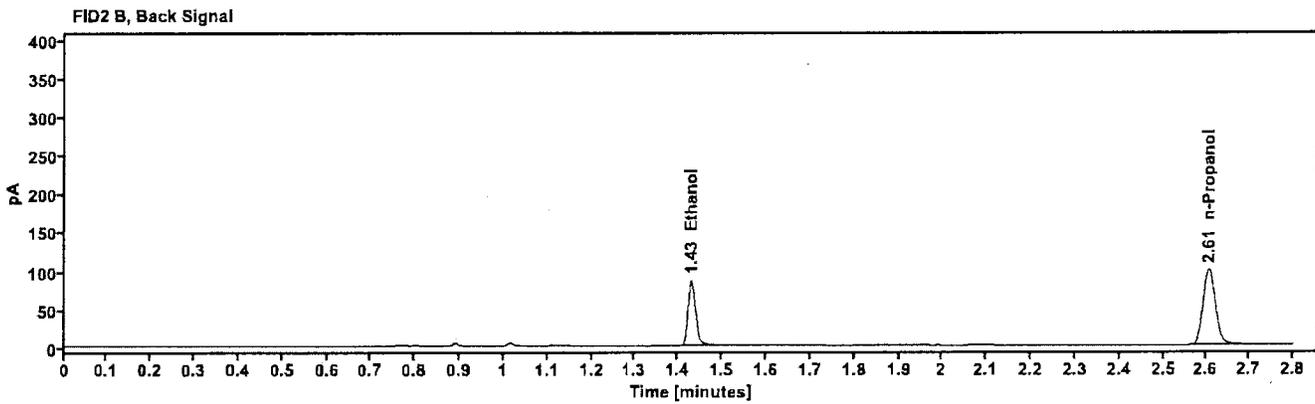
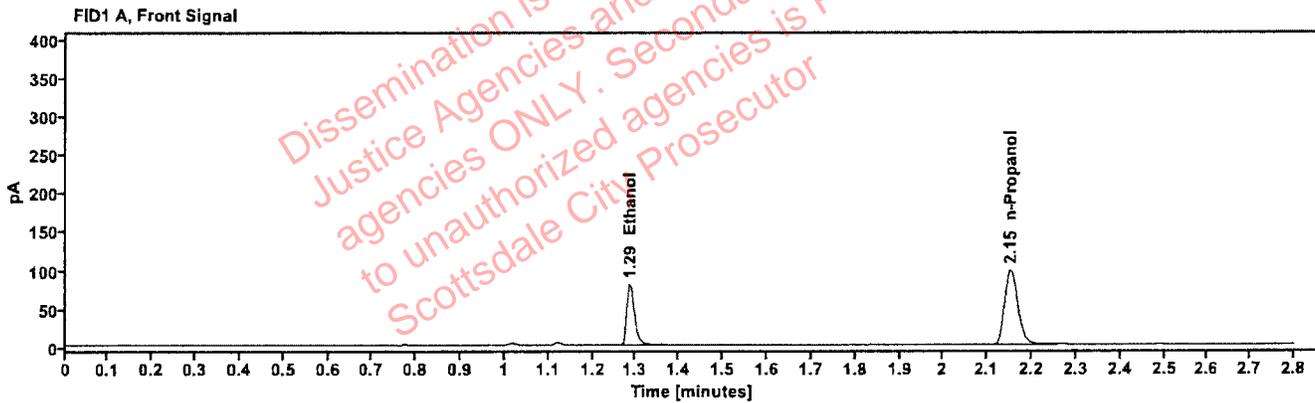


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1382	1.286	101.231
n-Propanol	---	2.152	199.565

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

Compound	Time (min)	Peak Area
Ethanol	1.430	103.593
n-Propanol	2.606	204.173

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample: 0435-01H.C.	Vial: 62
Description: [REDACTED]	LIMS ID: [REDACTED]
Method: ethanol quant.M	Sequence: 04Feb26
Instrument: US2320A024 US23180007	Injection date: 2/4/2026 11:31:02 PM
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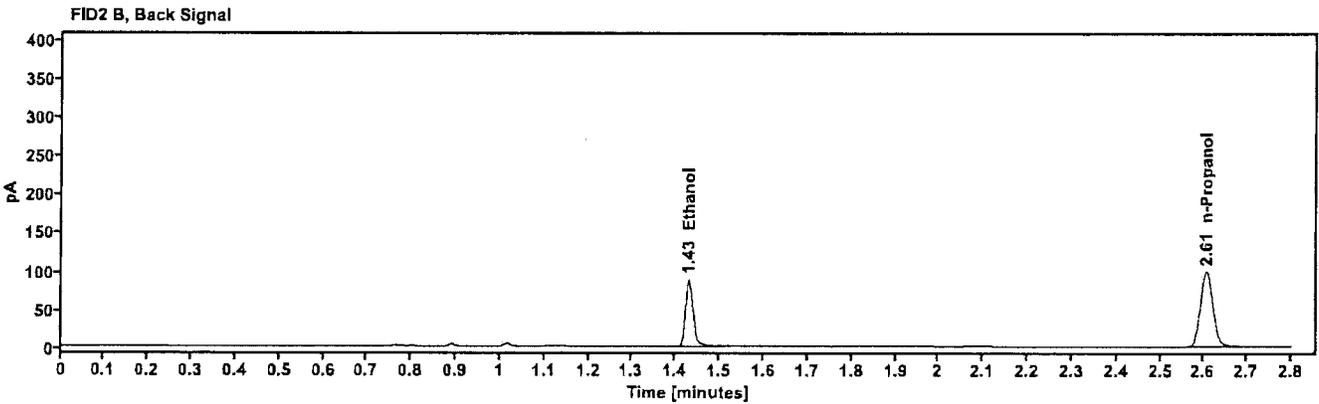
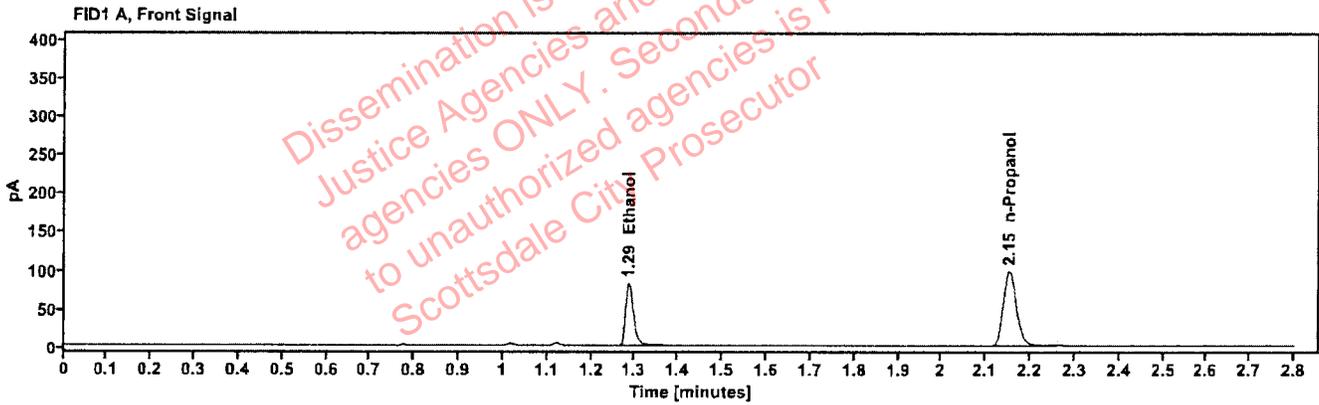


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1412	1.286	103.112
n-Propanol	---	2.152	198.904

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

Compound	Time (min)	Peak Area
Ethanol	1.430	106.013
n-Propanol	2.606	205.118

Scottsdale Police Department Crime Lab Volatiles Analysis

Sample:	0435-01H.C.	Vial:	63
Description:		LIMS ID:	
Method:	ethanol quant.M	Sequence:	04Feb26
Instrument:	US2320A024 US23180007	Injection date:	2/4/2026 11:34:50 PM
Data file:	C:\Chem32\1\Data\04Feb26\63.D	Analyst:	Brooke

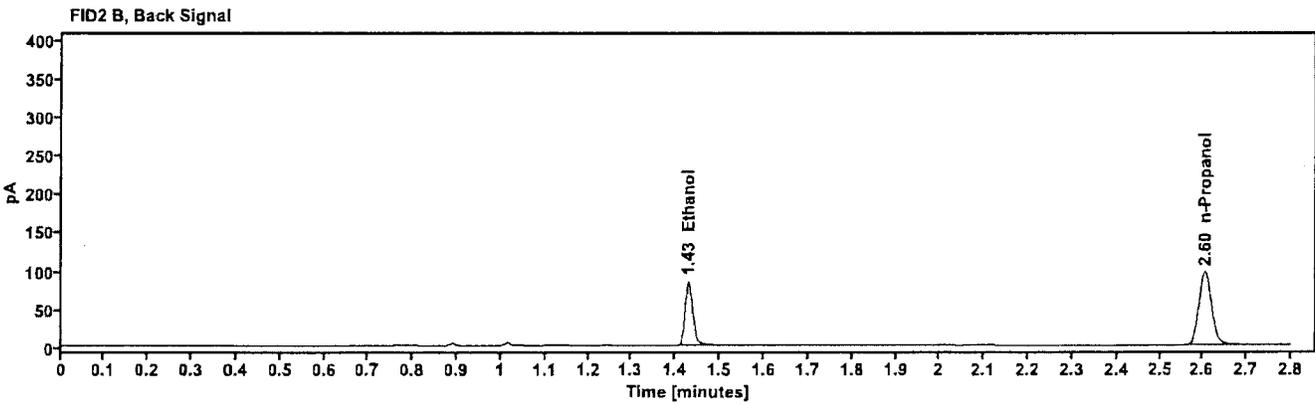
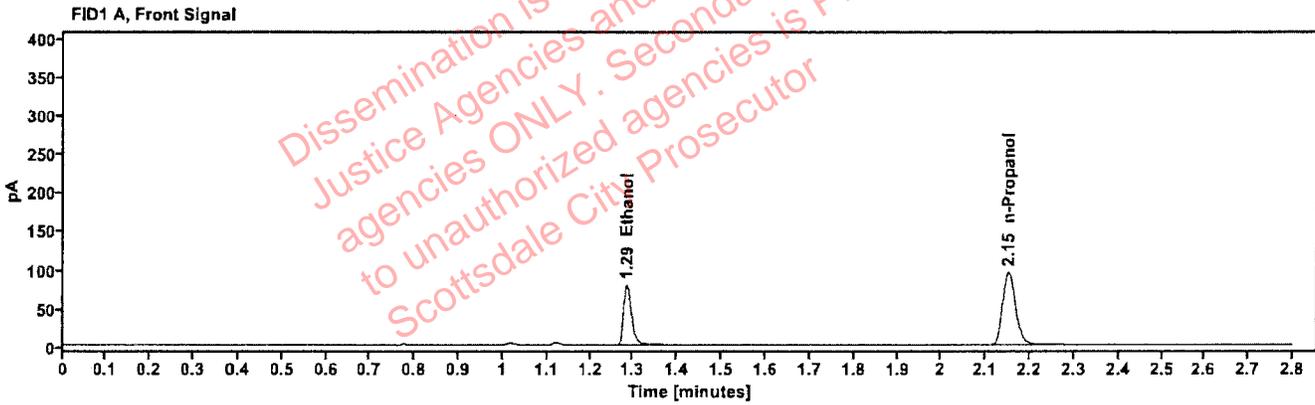


Table 1: FID 1 A (column DB-ALC1)

Compound	Amount (g/100mL)	Time (min)	Peak Area
quantified Ethanol	0.1403	1.285	99.800
n-Propanol	---	2.151	193.699

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

Compound	Time (min)	Peak Area
Ethanol	1.428	102.111
n-Propanol	2.604	199.747