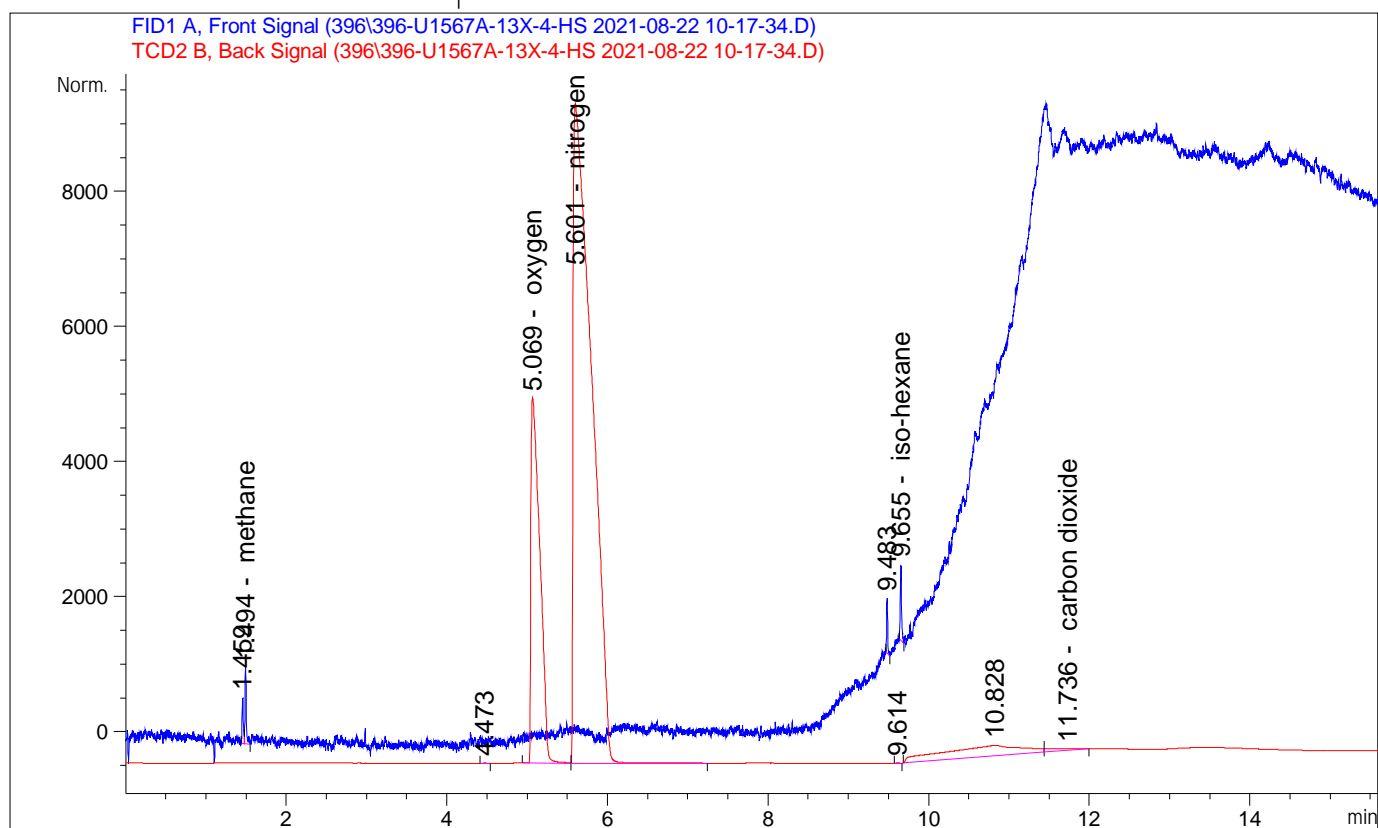


=====

Acq. Operator	: SYSTEM	
Sample Operator	: SYSTEM	
Acq. Instrument	: NGA-1	Location : 1 (F)
Injection Date	: 8/22/2021 10:17:34 AM	
		Inj Volume : Manual ly
Method	: C:\CHEM32\1\METHODS\396_NGA1.M	
Last changed	: 8/14/2021 7:12:26 PM by SYSTEM	
Method Info	: manual headspace injections	
Sample Info	: CYL11082971	

Sample-related custom fields:

Name	Value
------	-------



External Standard Report

Sorted By : Signal
Calib. Data Modified : 8/11/2021 10:17:47 PM
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.494	VB	1.72602e-1	10.22305	1.76452		methane
1.813		-	-	-		ethane
2.445		-	-	-		ethene
3.464		-	-	-		propane
6.066		-	-	-		propene
6.366		-	-	-		i so-butane
6.617		-	-	-		n-butane
8.230		-	-	-		i so-pentane
8.392		-	-	-		n-pentane
9.655	BB	1.54830e-1	0.00000	0.00000		i so-hexane
9.754		-	-	-		n-hexane

Totals : 1.76452

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ V*s]	Amt/Area	Amount [ppm]	Grp	Name
5.069	BV S	3.78516e4	4.76203	1.80250e5		oxygen
5.601	VB S	1.40001e5	4.71550	6.60173e5		ni trogen
6.994		-	-	-		methane
11.736	VBA	790.97833	0.00000	0.00000		carbon di oxi de

Totals : 8.40423e5

4 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

Warning : Negative results set to zero (cal. curve intercept), (i so-hexane)

Warning : Negative results set to zero (cal. curve intercept), (carbon di oxide)

Summed Peaks Report

Signal 1: FID1 A, Front Signal
Empty table.

Signal 2: TCD2 B, Back Signal
Empty table.

Final Summed Peaks Report

Signal 1: FID1 A, Front Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
methane	1.72602e-1	1.7645
ethane	0.00000	0.0000
ethene	0.00000	0.0000
propane	0.00000	0.0000
propene	0.00000	0.0000
i so-butane	0.00000	0.0000
n-butane	0.00000	0.0000
i so-pentane	0.00000	0.0000
n-pentane	0.00000	0.0000
i so-hexane	1.54830e-1	0.0000
n-hexane	0.00000	0.0000

Totals : 1.7645

Signal 2: TCD2 B, Back Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
oxygen	3.78516e4	1.803e5
ni trogen	1.40001e5	6.602e5
methane	0.00000	0.0000
carbon di oxi de	790.97833	0.0000

Totals : 8.4042e5

Compound-related custom fields:

*** End of Report ***