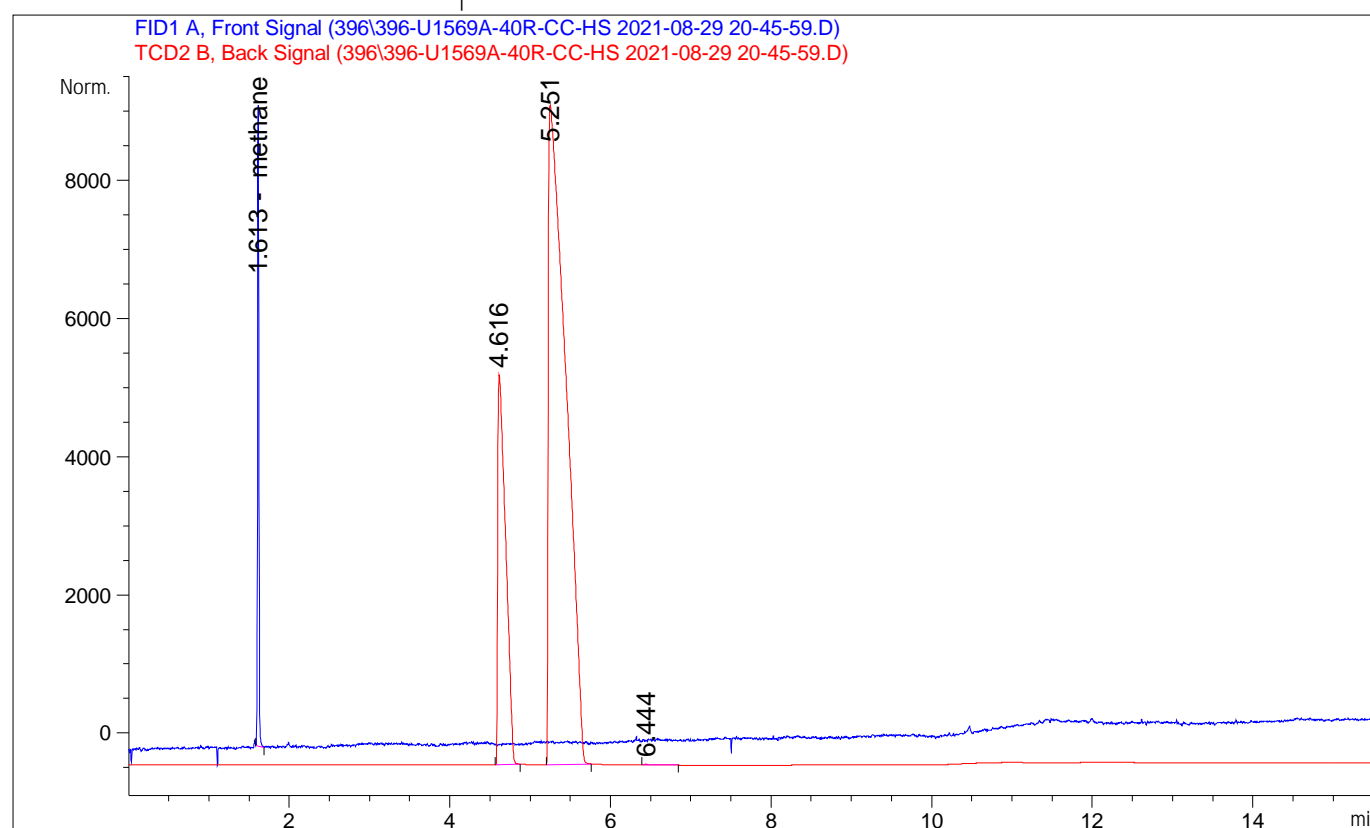


=====

Acq. Operator	: SYSTEM	
Sample Operator	: SYSTEM	
Acq. Instrument	: NGA-2	Location : - (F)
Injection Date	: 8/29/2021 8:45:59 PM	
		Inj Volume : Manual ly
Method	: C:\CHEM32\2\METHODS\396_NGA2.M	
Last changed	: 8/29/2021 8:30:11 PM by SYSTEM	
Method Info	: manual headspace injections	
Sample Info	: CYL11120761	

Sample-related custom fields:

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



=====

### External Standard Report

=====

Sorted By	: Signal
Calib. Data Modified	: 8/29/2021 4:44:17 PM
Mult iplier	: 1.0000
Dilution	: 1.0000

Do not use Mult iplier & Dilution Factor with ISTDs

Signal 1: FID1 A, Front Signal

RetTime [min]	Type	Area [pA*s]	Amt/Area	Amount [ppm]	Grp	Name
1.613	BB	5.37659	20.16166	108.40093		methane
1.988		-	-	-		ethane
2.712		-	-	-		ethene
3.999		-	-	-		propane
6.334		-	-	-		propene
6.700		-	-	-		i so-butane
6.932		-	-	-		n-butane
8.505		-	-	-		i so-pentane
8.657		-	-	-		n-pentane
9.855		-	-	-		i so-hexane
10.020		-	-	-		n-hexane

Totals : 108.40093

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 $\mu$ V*s]	Amt/Area	Amount [ppm]	Grp	Name
10.540		-	-	-		carbon dioxide

Totals : 0.00000

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

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 $\mu$ V*s]	Amount [ppm]
methane	5.37659	108.4009
ethane	0.00000	0.0000
ethene	0.00000	0.0000

Name	Total Area [25 $\mu$ V*s]	Amount [ppm]
----- ----- -----		
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	0.00000	0.0000
n-hexane	0.00000	0.0000

Totals : 108.4009

Signal 2: TCD2 B, Back Signal

Name	Total Area [25 $\mu$ V*s]	Amount [ppm]
----- ----- -----		
carbon di oxide	0.00000	0.0000

Totals : 0.0000

Compound-related custom fields:

\*\*\* End of Report \*\*\*