

Sample Name: 396-U1569A-1R-3-HS

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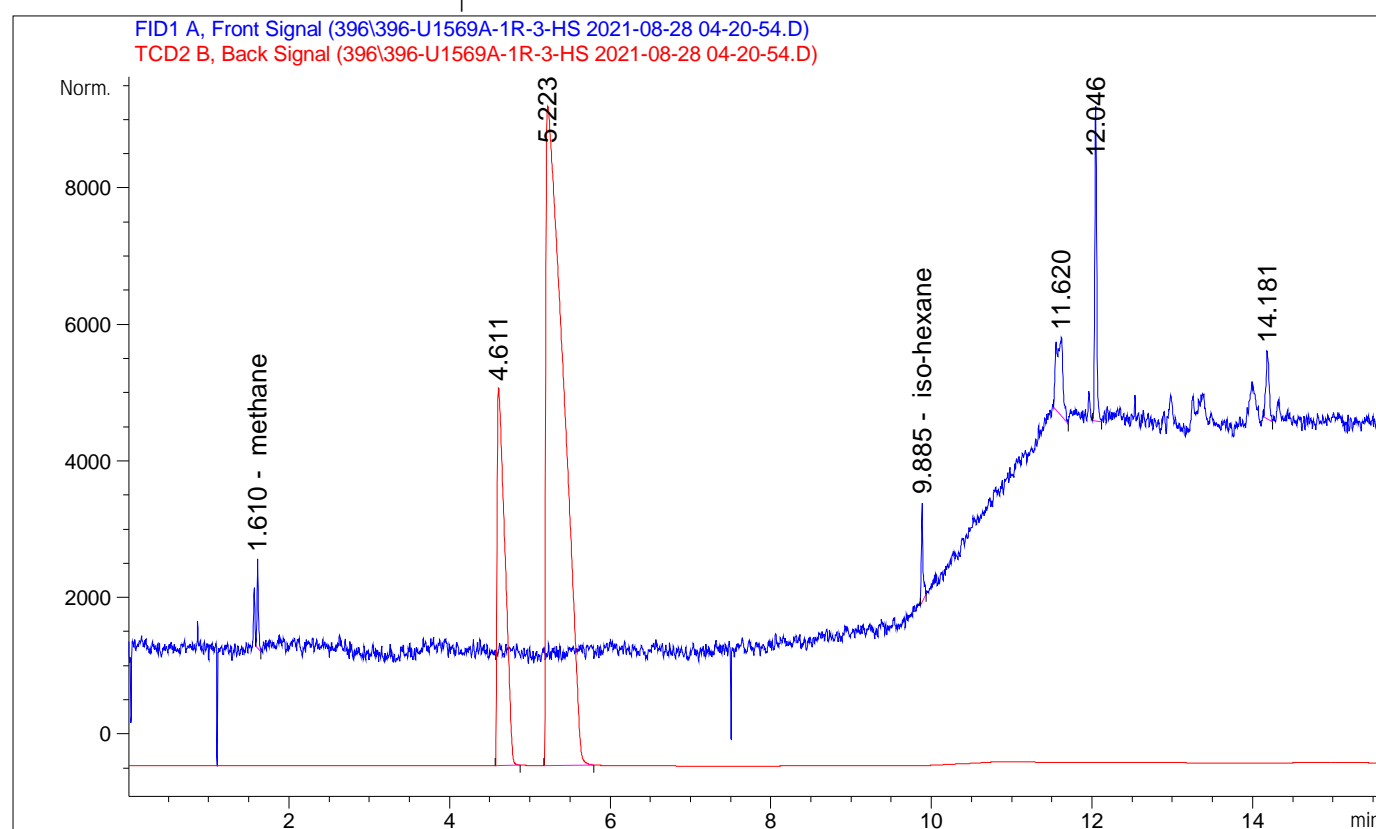
Acq. Operator : SYSTEM  
Sample Operator : SYSTEM  
Acq. Instrument : NGA-2 Location : - (F)  
Injection Date : 8/28/2021 4:20:54 AM  
Inj Volume : Manual ly

Method : C:\CHEM32\2\METHODS\396\_NGA2.M  
Last changed : 8/24/2021 10:19:38 PM by SYSTEM  
(modified after loading)  
Method Info : manual headspace injections

Sample Info : CYL11109741

Sample-related custom fields:

Name	Value
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External Standard Report

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Sorted By : Signal  
Calib. Data Modified : 8/21/2021 2:01:44 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
1.610	BB	1.14373e-1	7.81119	8.93388e-1		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
9.885	BB	1.47935e-1	0.00000	0.00000		i so-hexane
10.020		-	-	-		n-hexane

Totals : 8.93388e-1

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 µV*s]	Amt/Area	Amount [ppm]	Grp	Name
10.540		-	-	-		carbon di oxide

Totals : 0.00000

3 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)

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Summed Peaks Report
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Signal 1: FID1 A, Front Signal

Empty table.

Signal 2: TCD2 B, Back Signal

Empty table.

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Final Summed Peaks Report
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Signal 1: FID1 A, Front Signal

Name	Total Area [25 $\mu$ V*s]	Amount [ppm]
----- ----- -----		
methane	1.14373e-1	0.8934
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	1.47935e-1	0.0000
n-hexane	0.00000	0.0000

Totals : 8.9339e-1

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 \*\*\*