

Sample Name: 396-U1570A-19R-1-HS

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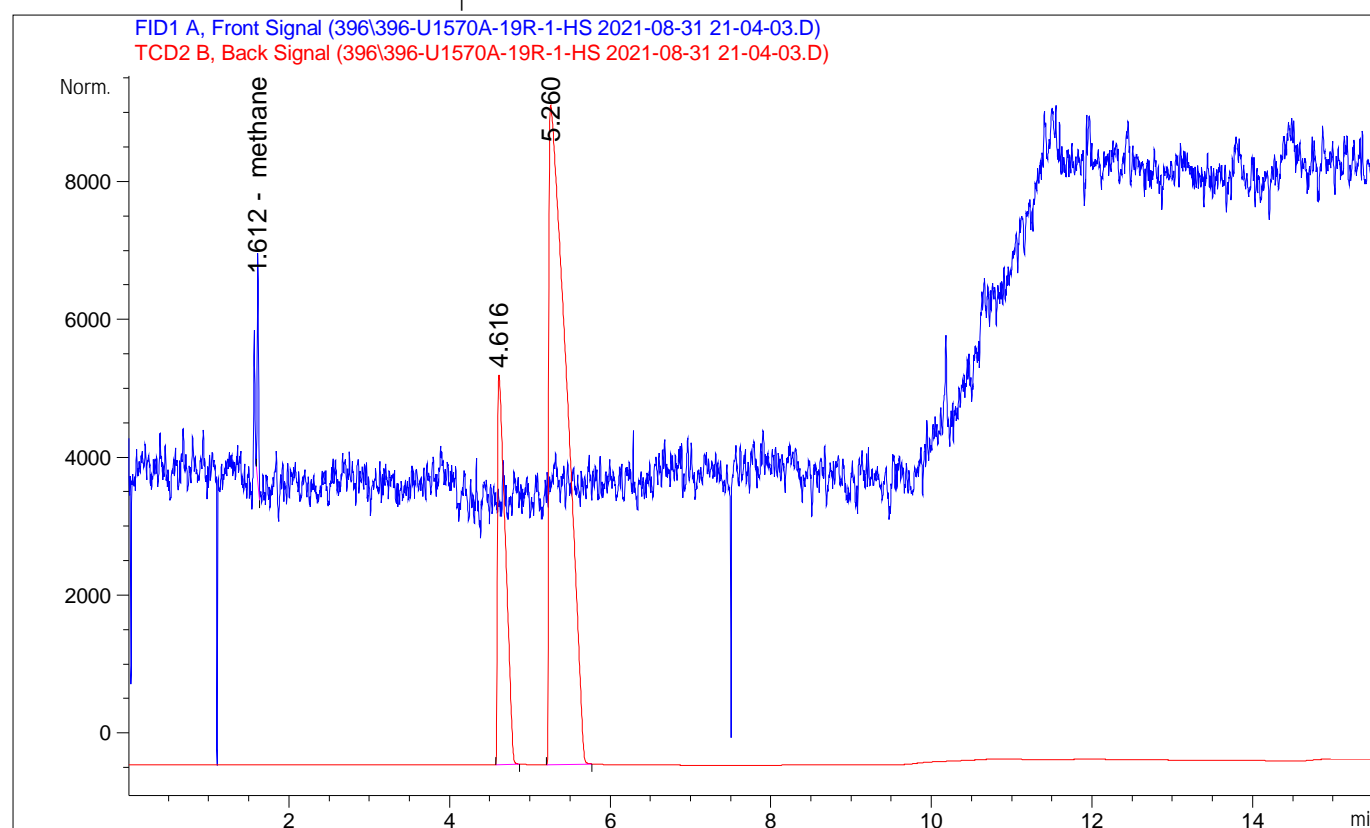
Acq. Operator : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-2 Location : - (F)
Injection Date : 8/31/2021 9:04:03 PM
Inj Volume : Manual ly

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 : CYL11126641

Sample-related custom fields:

Name	Value
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External Standard Report

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Sorted By : Signal
Calib. Data Modified : 8/29/2021 4:44:17 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
1.612	BB	1.03177e-1	9.27399	9.56864e-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
9.855		-	-	-		i so-hexane
10.020		-	-	-		n-hexane

Totals : 9.56864e-1

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ 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 μ V*s]	Amount [ppm]
methane	1.03177e-1	0.9569
ethane	0.00000	0.0000
ethene	0.00000	0.0000

Name	Total Area [25 μ V*s]	Amount [ppm]
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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 : 9.5686e-1

Signal 2: TCD2 B, Back Signal

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

Totals : 0.0000

Compound-related custom fields:

*** End of Report ***