

Sample Name: 396-U1567B-3H-4-JONE

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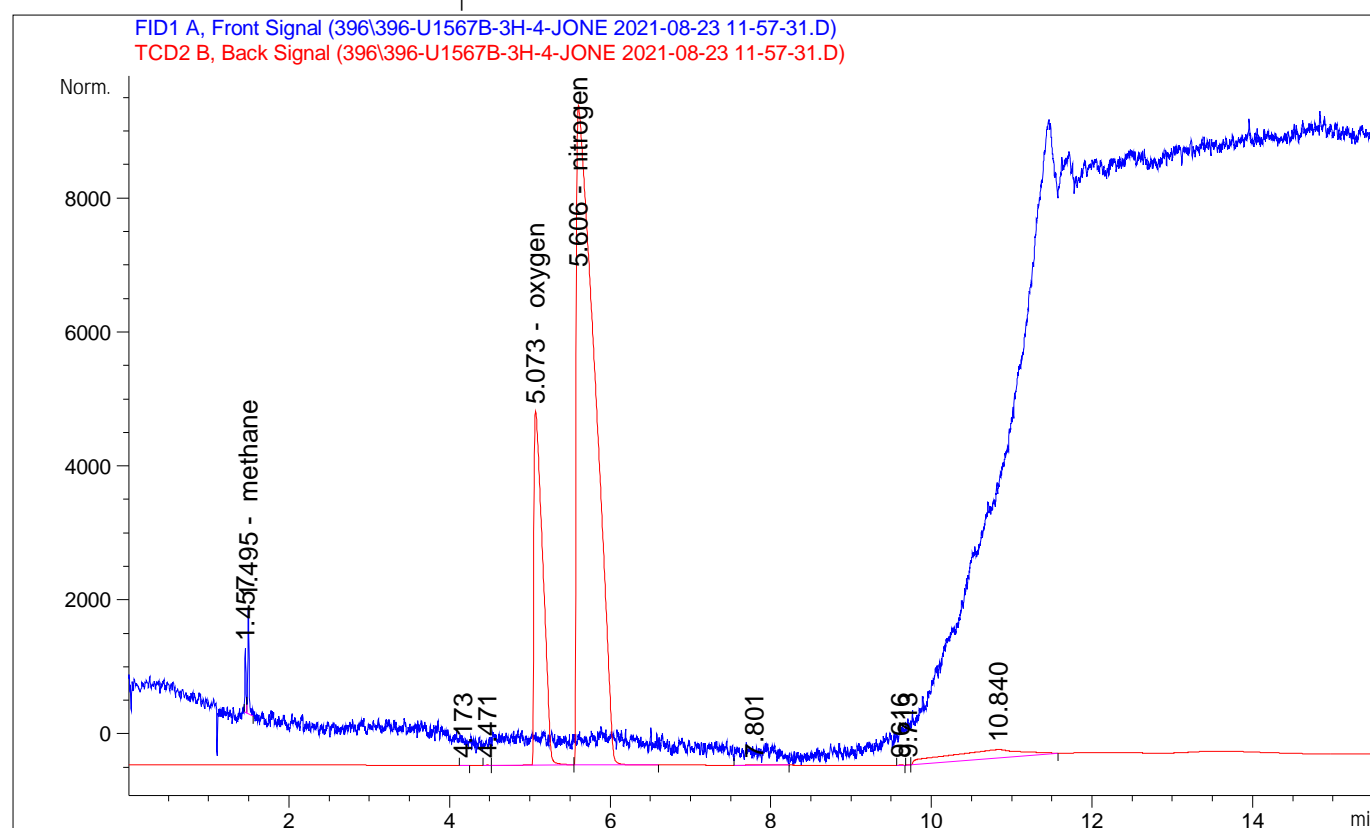
Acq. Operator : SYSTEM
Sample Operator : SYSTEM
Acq. Instrument : NGA-1 Location : 1 (F)
Injection Date : 8/23/2021 11:57:31 AM
Inj Volume : Manual ly

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 : CYL11089031

Sample-related custom fields:

Name	Value
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External Standard Report

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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
1.495	VB	1.45154e-1	8.48947	1.23228		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
9.585		-	-	-		i so-hexane
9.754		-	-	-		n-hexane

Totals : 1.23228

Signal 2: TCD2 B, Back Signal

RetTime [min]	Type	Area [25 μ V*s]	Amt/Area	Amount [ppm]	Grp	Name
5.073	VV S	3.66698e4	4.75801	1.74476e5		oxygen
5.606	VB S	1.41972e5	4.71741	6.69738e5		ni trogen
6.994		-	-	-		methane
11.524		-	-	-		carbon di oxi de

Totals : 8.44213e5

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Warning : Calibrated compound(s) not found

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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 μ V*s]	Amount [ppm]
----- ----- -----		
methane	1.45154e-1	1.2323
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	0.00000	0.0000
n-hexane	0.00000	0.0000

Totals : 1.2323

Signal 2: TCD2 B, Back Signal

Name	Total Area [25 μ V*s]	Amount [ppm]
----- ----- -----		
oxygen	3.66698e4	1.745e5
ni trogen	1.41972e5	6.697e5
methane	0.00000	0.0000
carbon di oxi de	0.00000	0.0000

Totals : 8.4421e5

Compound-related custom fields:

*** End of Report ***