

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092718\
Data File : FA002226.D
Signal(s) : FID1A.CH
Acq On : 27 Sep 2018 15:41
Operator : UA/AJ
Sample : J5049-03DL 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MW-97-SEP18DL

Manual Integrations
APPROVED

mohammad
10/2/2018 9:08:15 AM

Integration File: autoint1.e
Quant Time: Sep 27 17:57:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092718 GASES.M
Quant Title :
QLast Update : Thu Sep 27 09:41:44 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

Compound	R.T.	Response	Conc Units

Target Compounds			
1) Ethane	2.504	8117	27.874 ppmv m
2) Ethylene	2.417	86612	329.604 ppmv
3) Methane	1.997	343282	2043.687 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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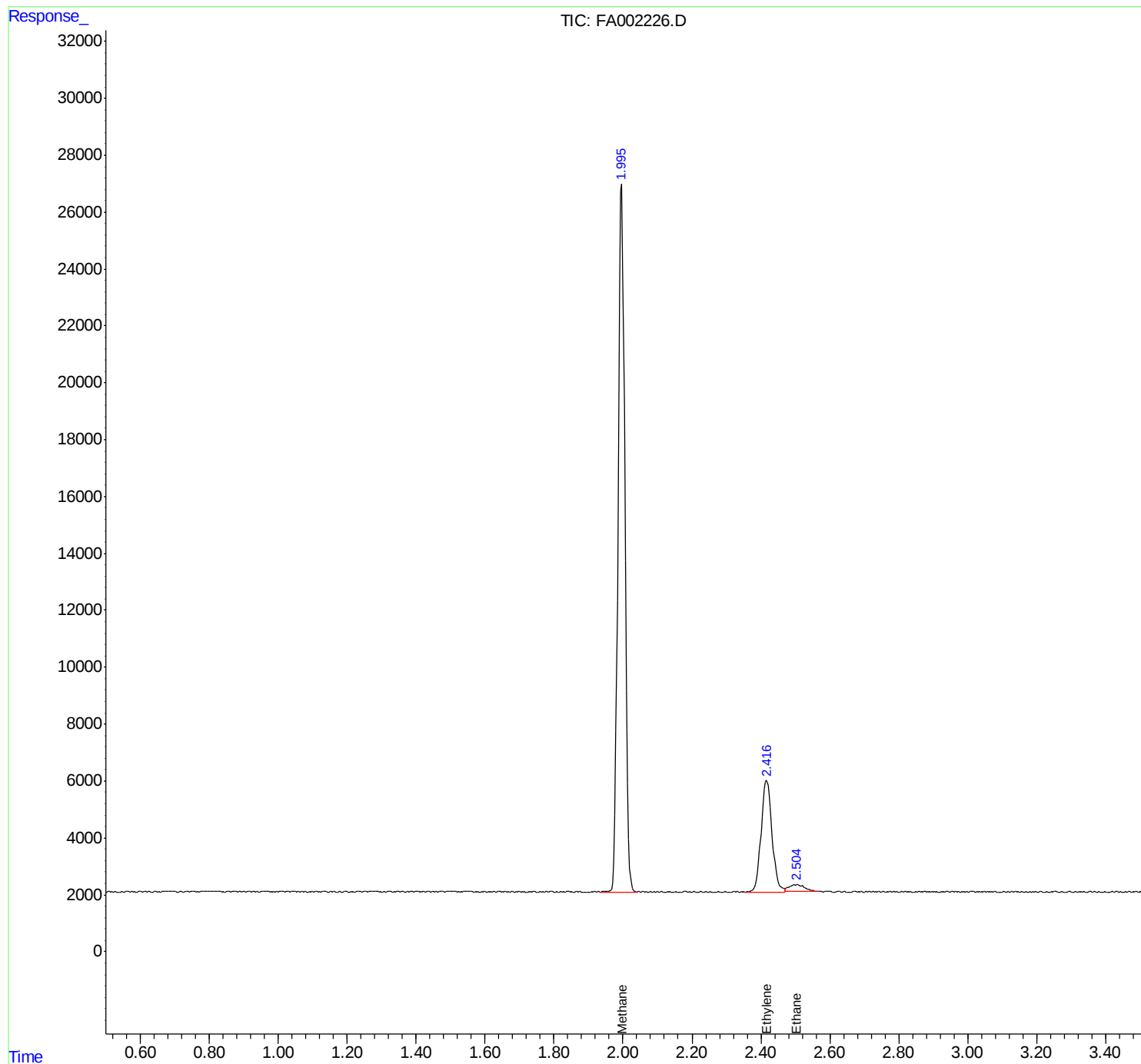
Instrument :
FID_A
ClientSampleId :
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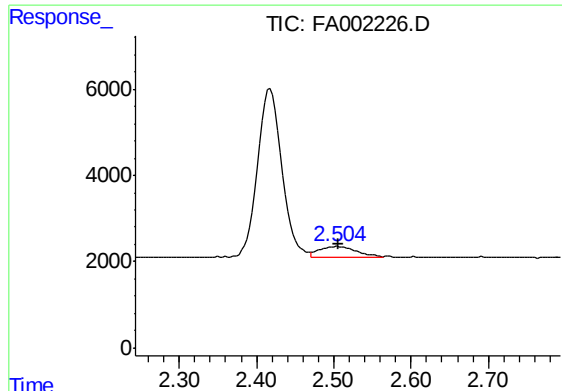
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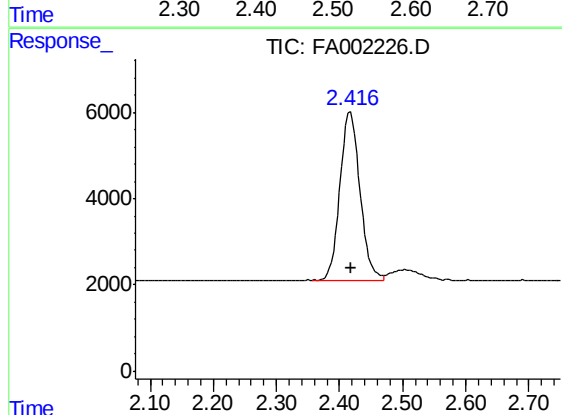
#1 Ethane

R.T.: 2.504 min
Delta R.T.: -0.002 min
Response: 8117
Conc: 27.87 ppmv m

Instrument :
FID_A
ClientSampleId :
MW-97-SEP18DL

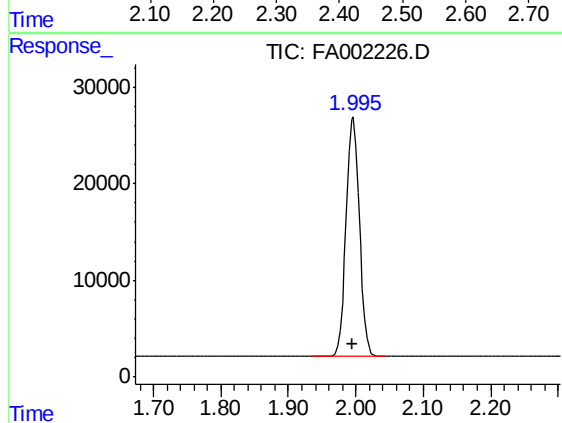
Manual Integrations
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#2 Ethylene

R.T.: 2.417 min
Delta R.T.: -0.002 min
Response: 86612
Conc: 329.60 ppmv



#3 Methane

R.T.: 1.997 min
Delta R.T.: 0.002 min
Response: 343282
Conc: 2043.69 ppmv