

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051420\
Data File : FA002837.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 11:26
Operator : UA/AJ
Sample : BSA0514G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0514G2

Manual Integrations
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5/18/2020 3:35:08 PM

Integration File: autoint1.e
Quant Time: May 14 11:24:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051420 GASES.M
Quant Title :
QLast Update : Thu May 14 10:44:56 2020
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	2.939	24192	191.561 ppmv m
2) Ethylene	2.848	20640	180.172 ppmv m
3) Methane	2.376	15048	201.885 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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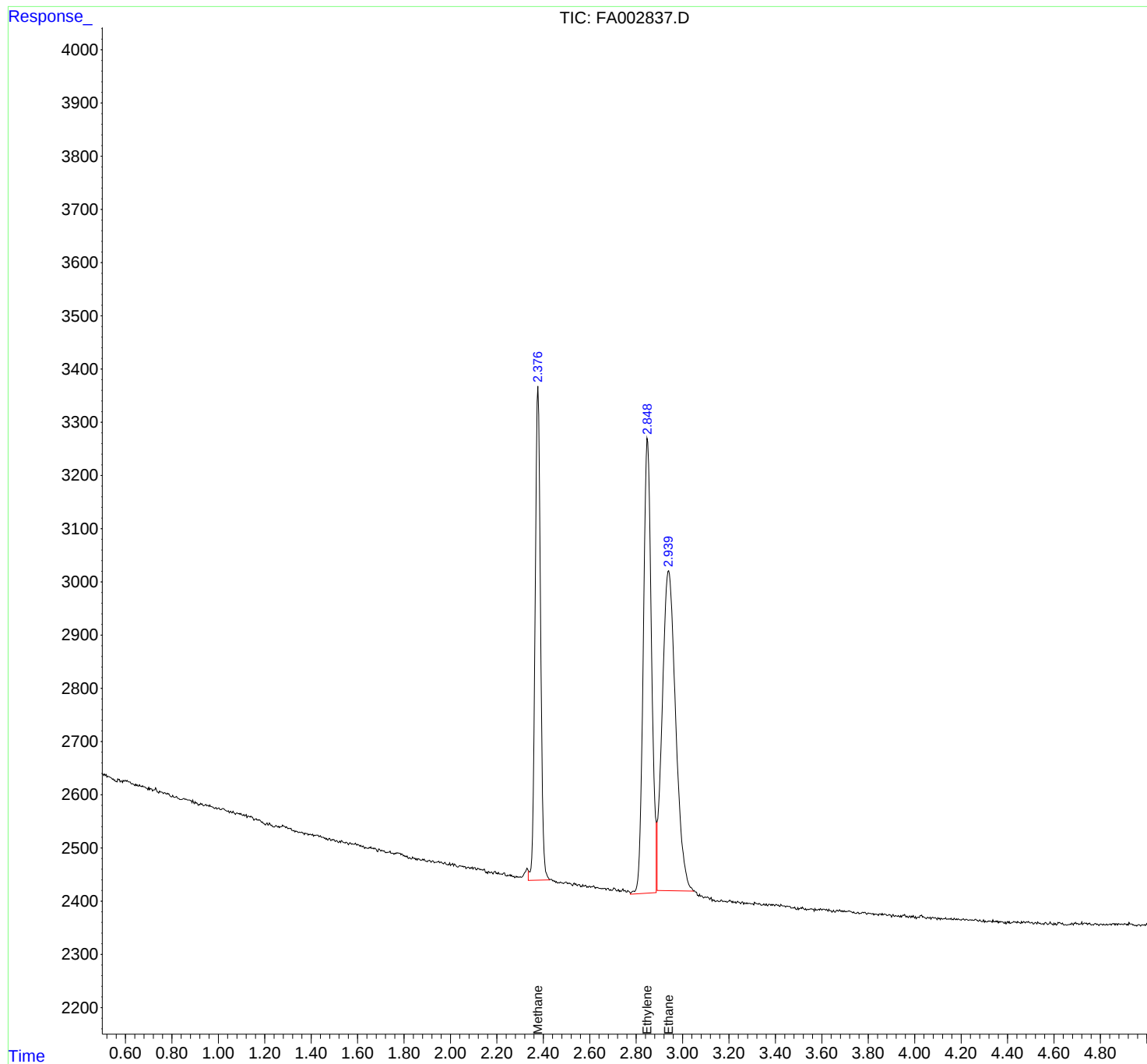
Instrument :
FID_A
ClientSampled :
BSA0514G2

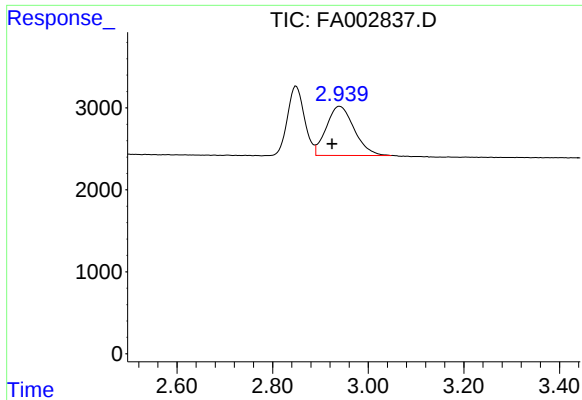
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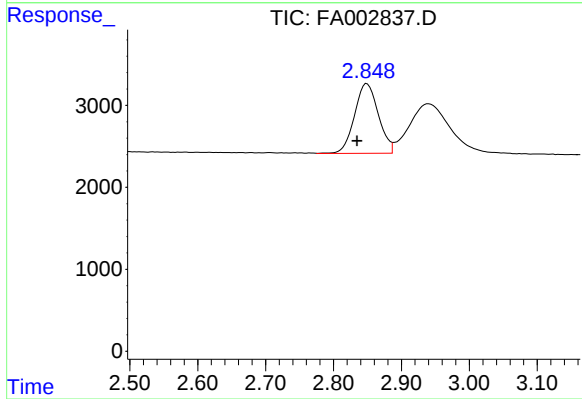
#1 Ethane

R.T.: 2.939 min
Delta R.T.: 0.015 min
Response: 24192
Conc: 191.56 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0514G2

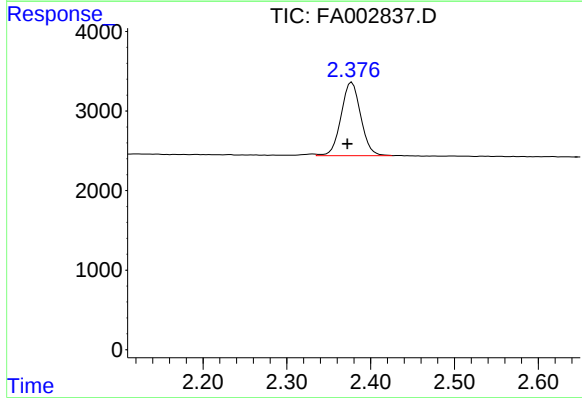
Manual Integrations
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#2 Ethylene

R.T.: 2.848 min
Delta R.T.: 0.013 min
Response: 20640
Conc: 180.17 ppmv m



#3 Methane

R.T.: 2.376 min
Delta R.T.: 0.004 min
Response: 15048
Conc: 201.88 ppmv m