

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051420\
Data File : FA002836.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 11:14
Operator : UA/AJ
Sample : BSA0514G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0514G1

Manual Integrations
APPROVED

Sohil
5/18/2020 3:34:52 PM

Integration File: autoint1.e
Quant Time: May 14 11:22:34 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	2.932	28528	225.898 ppmv m
2) Ethylene	2.843	24276	211.910 ppmv
3) Methane	2.370	16765	224.922 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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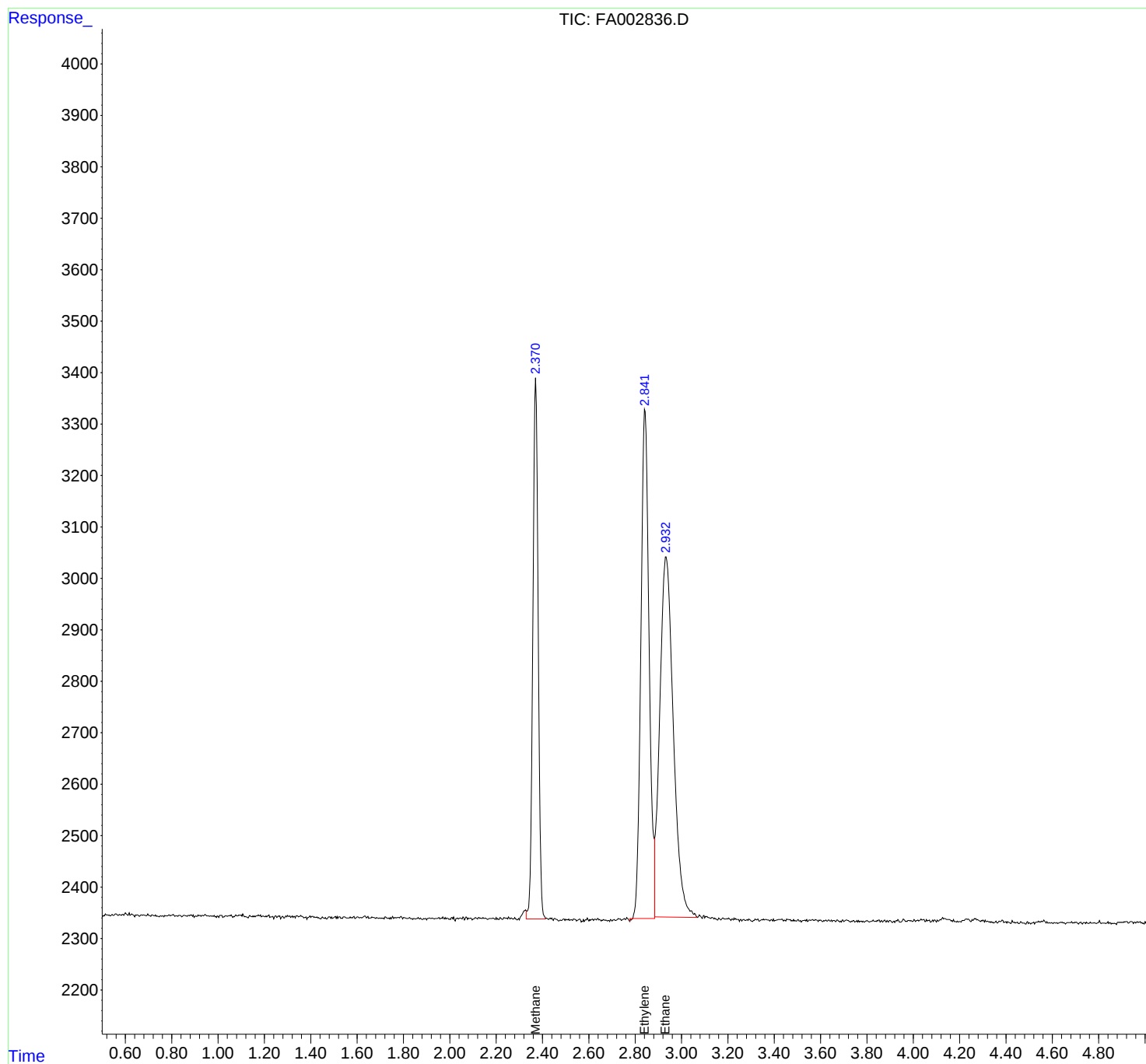
Instrument :
FID_A
ClientSampleId :
BSA0514G1

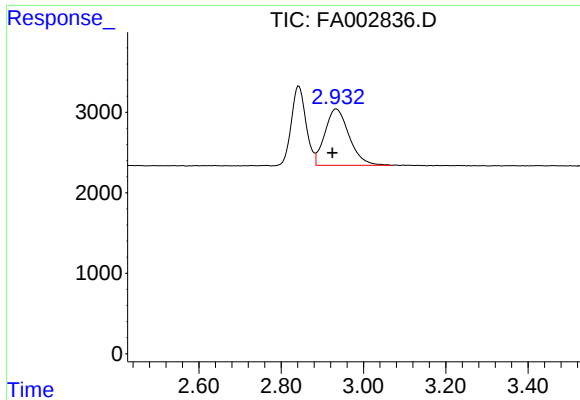
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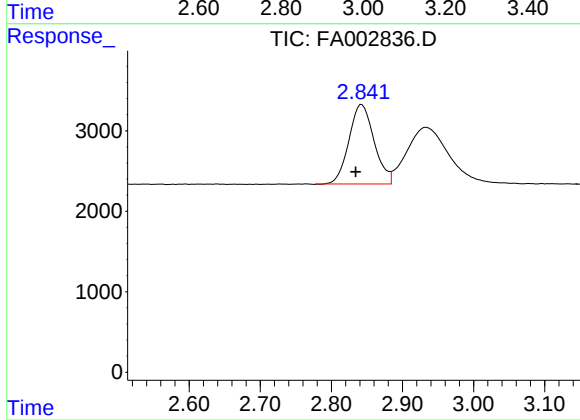
#1 Ethane

R.T.: 2.932 min
Delta R.T.: 0.008 min
Response: 28528
Conc: 225.90 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA0514G1

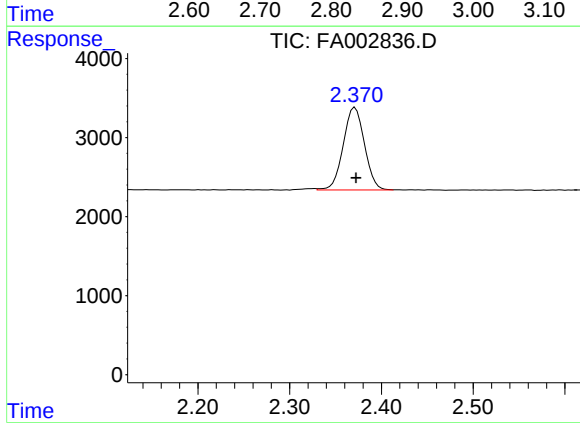
Manual Integrations
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#2 Ethylene

R.T.: 2.843 min
Delta R.T.: 0.008 min
Response: 24276
Conc: 211.91 ppmv m



#3 Methane

R.T.: 2.370 min
Delta R.T.: -0.002 min
Response: 16765
Conc: 224.92 ppmv m