

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111020\
 Data File : FA003069.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 10:46
 Operator : AJ/DD
 Sample : BSA1110G2
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 BSA1110G2

Manual Integrations
 APPROVED

Ankita
 11/12/2020 2:08:00 PM

Integration File: autoint1.e
 Quant Time: Nov 10 10:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
 Quant Title :
 QLast Update : Tue Nov 10 10:18:24 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	2.799	16964	162.579 ppmv m
2) Ethylene	2.739	16679	165.566 ppmv m
3) Methane	2.349	10949	166.062 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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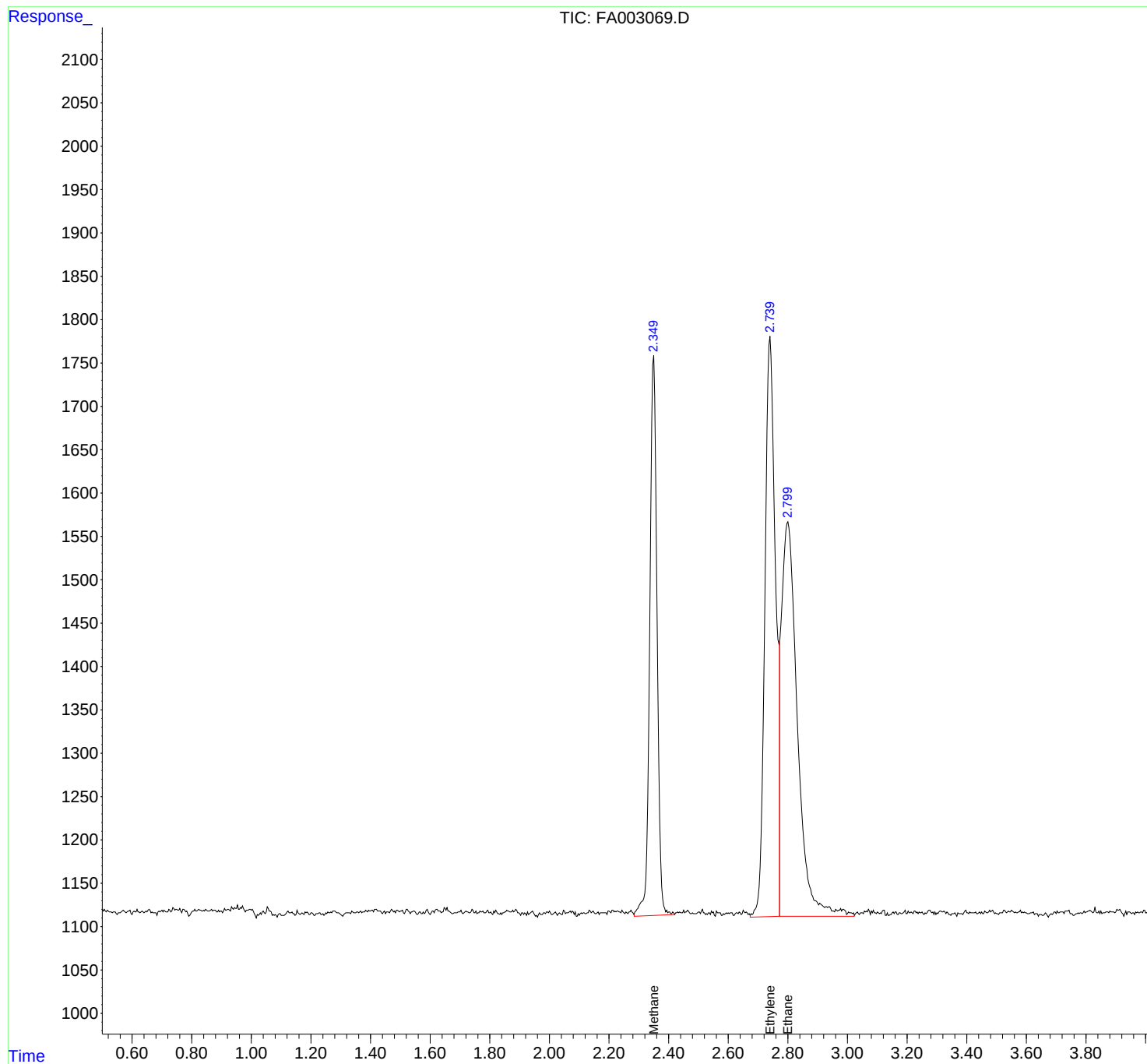
Instrument :
FID_A
ClientSampleId :
BSA1110G2

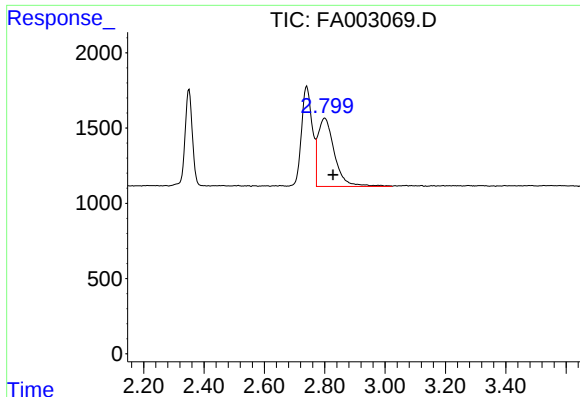
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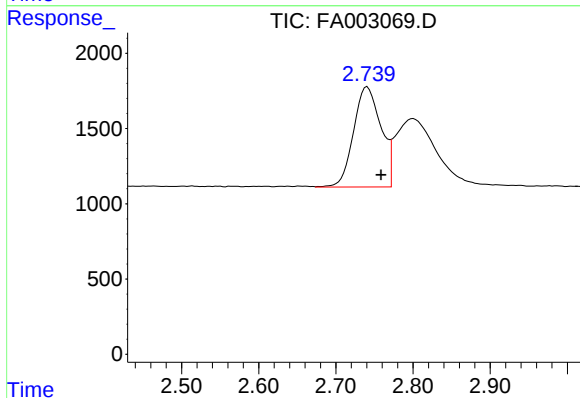
#1 Ethane

R.T.: 2.799 min
Delta R.T.: -0.029 min
Response: 16964
Conc: 162.58 ppmv m

Instrument :
FID_A
ClientSampleId :
BSA1110G2

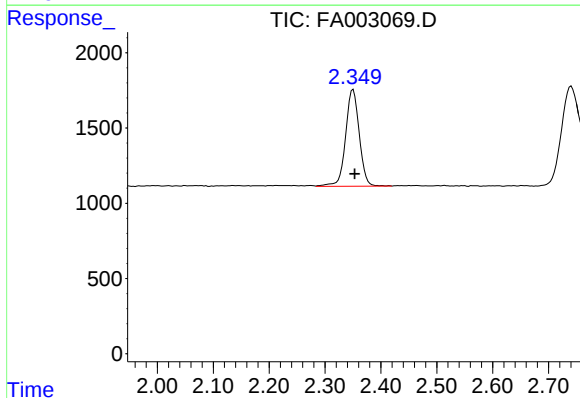
Manual Integrations
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#2 Ethylene

R.T.: 2.739 min
Delta R.T.: -0.019 min
Response: 16679
Conc: 165.57 ppmv m



#3 Methane

R.T.: 2.349 min
Delta R.T.: -0.005 min
Response: 10949
Conc: 166.06 ppmv m