

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050321\
 Data File : FA003138.D
 Signal(s) : FID1B.CH
 Acq On : 3 May 2021 14:44
 Operator : AJ/DD
 Sample : BSA0503G1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 BSA0503G1

Manual Integrations
 APPROVED

Reviewed By : Dhaval Dave 05/03/2021
 Supervised By : Ankita Jodhani 05/03/2021

Integration File: autoint1.e
 Quant Time: May 03 14:44:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050321 GASES.M
 Quant Title :
 QLast Update : Mon May 03 14:15:50 2021
 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	2.367	53921	211.793 ppmv m
2) Ethylene	2.232	45163	196.321 ppmv m
3) Methane	1.667	31094	212.408 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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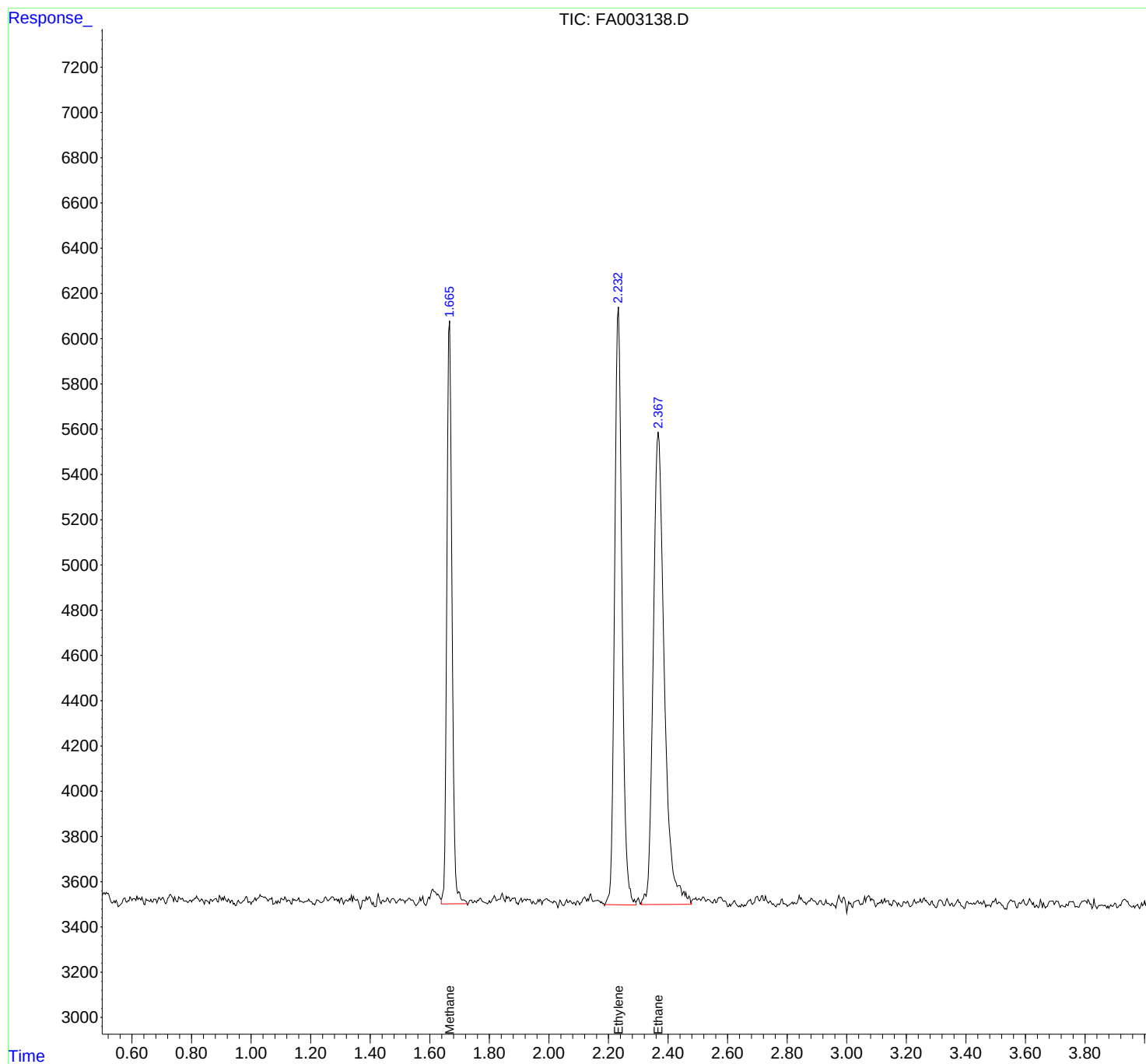
Instrument :
FID_A
ClientSampleId :
BSA0503G1

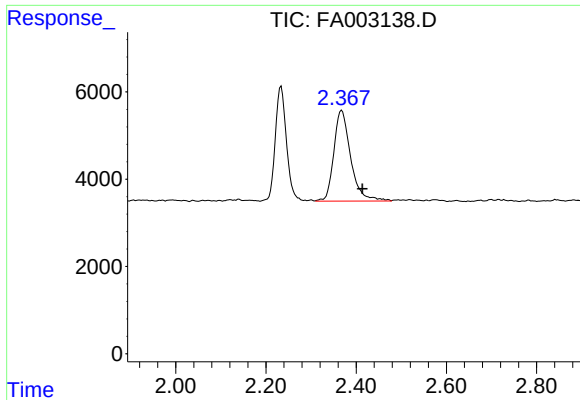
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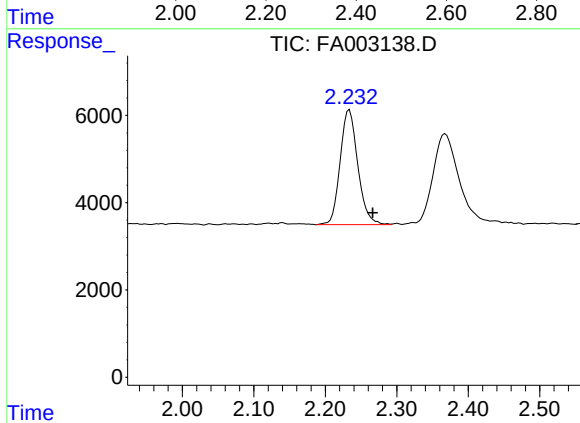
#1 Ethane

R.T.: 2.367 min
Delta R.T.: -0.047 min
Response: 53921
Conc: 211.79 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0503G1

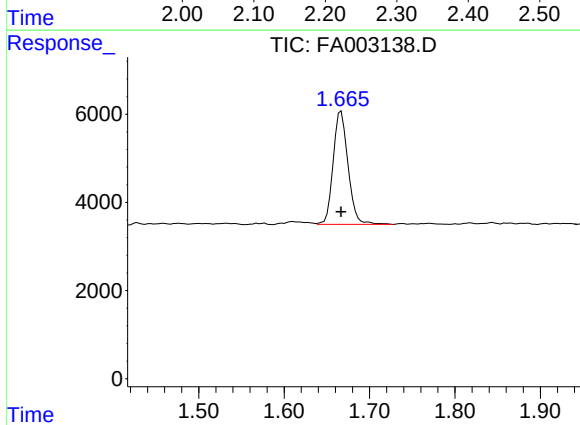
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#2 Ethylene

R.T.: 2.232 min
Delta R.T.: -0.034 min
Response: 45163
Conc: 196.32 ppmv m



#3 Methane

R.T.: 1.667 min
Delta R.T.: 0.000 min
Response: 31094
Conc: 212.41 ppmv