

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050321\
 Data File : FA003130.D
 Signal(s) : FID1B.CH
 Acq On : 3 May 2021 13:06
 Operator : AJ/DD
 Sample : 50 PPMV GASES ICC
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 50 PPMV GASES ICC

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 13:31:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050321 GASES.M
 Quant Title :
 QLast Update : Mon May 03 13:24:36 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	2.446	12616	49.462 ppmv m
2) Ethylene	2.290	12197	51.943 ppmv m
3) Methane	1.667	6848	47.800 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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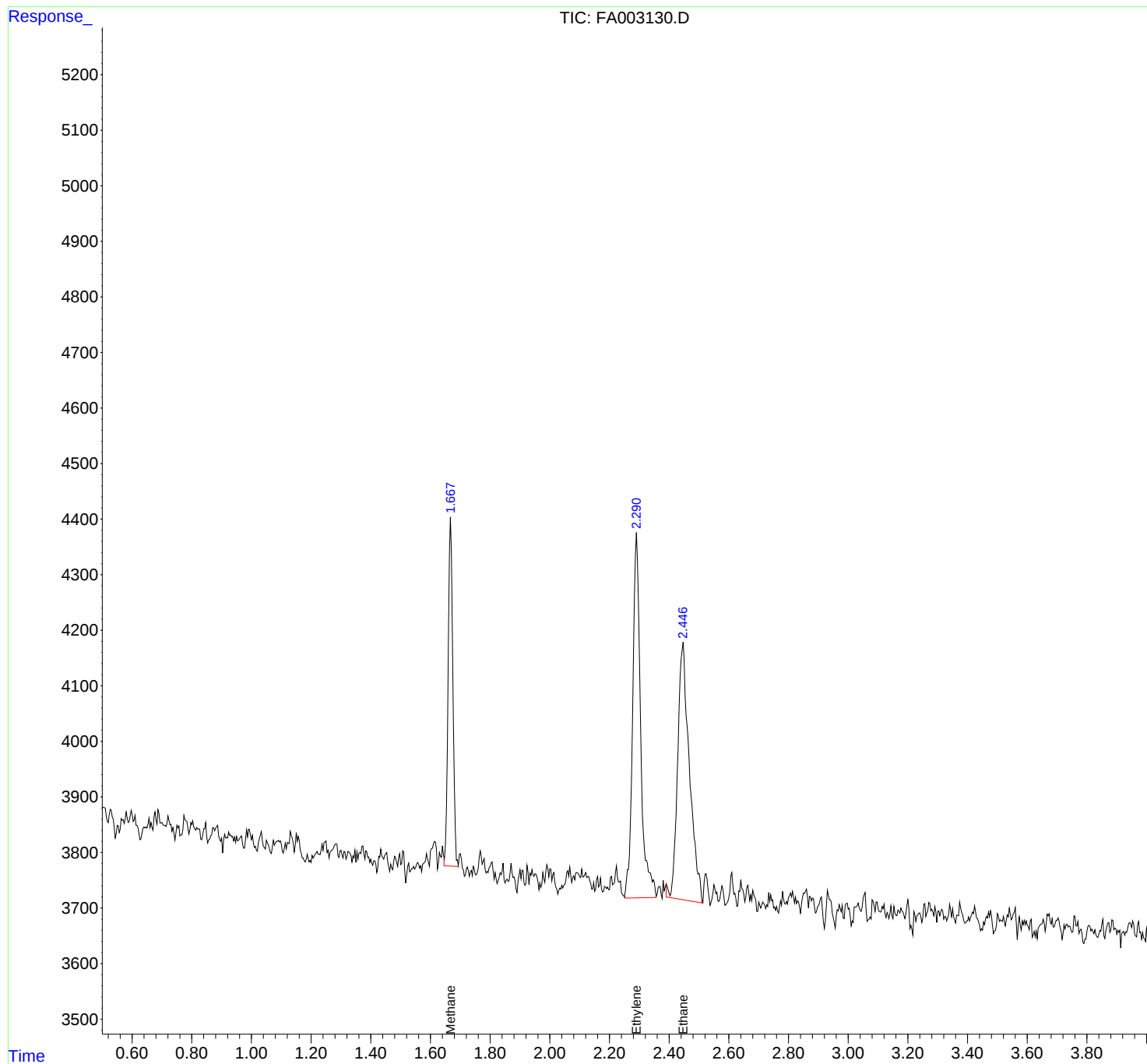
Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

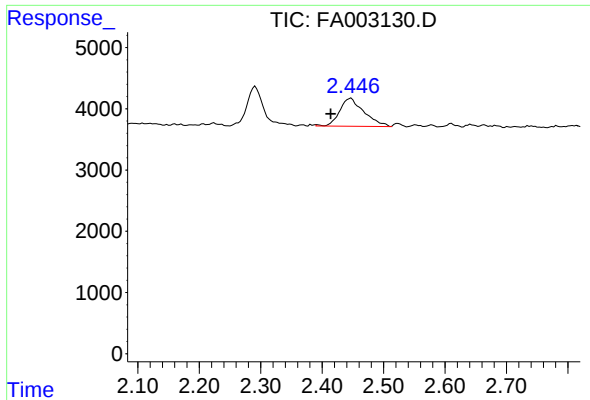
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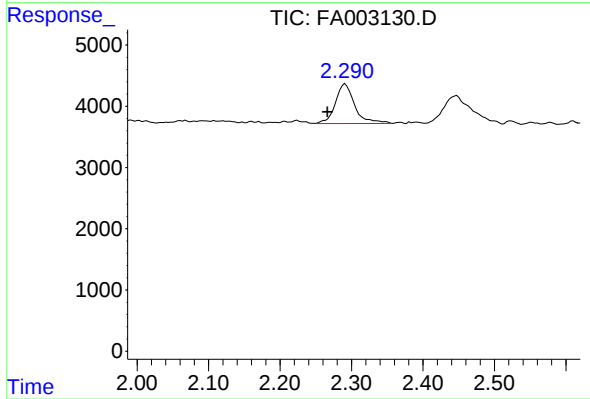
#1 Ethane

R.T.: 2.446 min
Delta R.T.: 0.032 min
Response: 12616
Conc: 49.46 ppmv

Instrument : FID_A
ClientSampleId : 50 PPMV GASES ICC

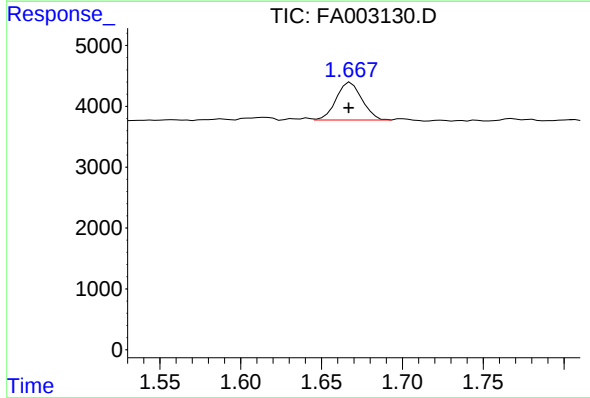
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#2 Ethylene

R.T.: 2.290 min
Delta R.T.: 0.024 min
Response: 12197
Conc: 51.94 ppmv m



#3 Methane

R.T.: 1.667 min
Delta R.T.: 0.000 min
Response: 6848
Conc: 47.80 ppmv m