

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA060520\
Data File : FA002927.D
Signal(s) : FID1A.CH
Acq On : 5 Jun 2020 8:35
Operator : UA/AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Manual Integrations
APPROVED

Sohil
6/11/2020 12:07:01 PM

Integration File: autoint1.e
Quant Time: Jun 05 08:55:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060520 GASES.M
Quant Title :
QLast Update : Fri Jun 05 08:51:17 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	2.933	7134	55.416 ppmv m
2) Ethylene	2.842	6403	58.045 ppmv m
3) Methane	2.371	4266	56.159 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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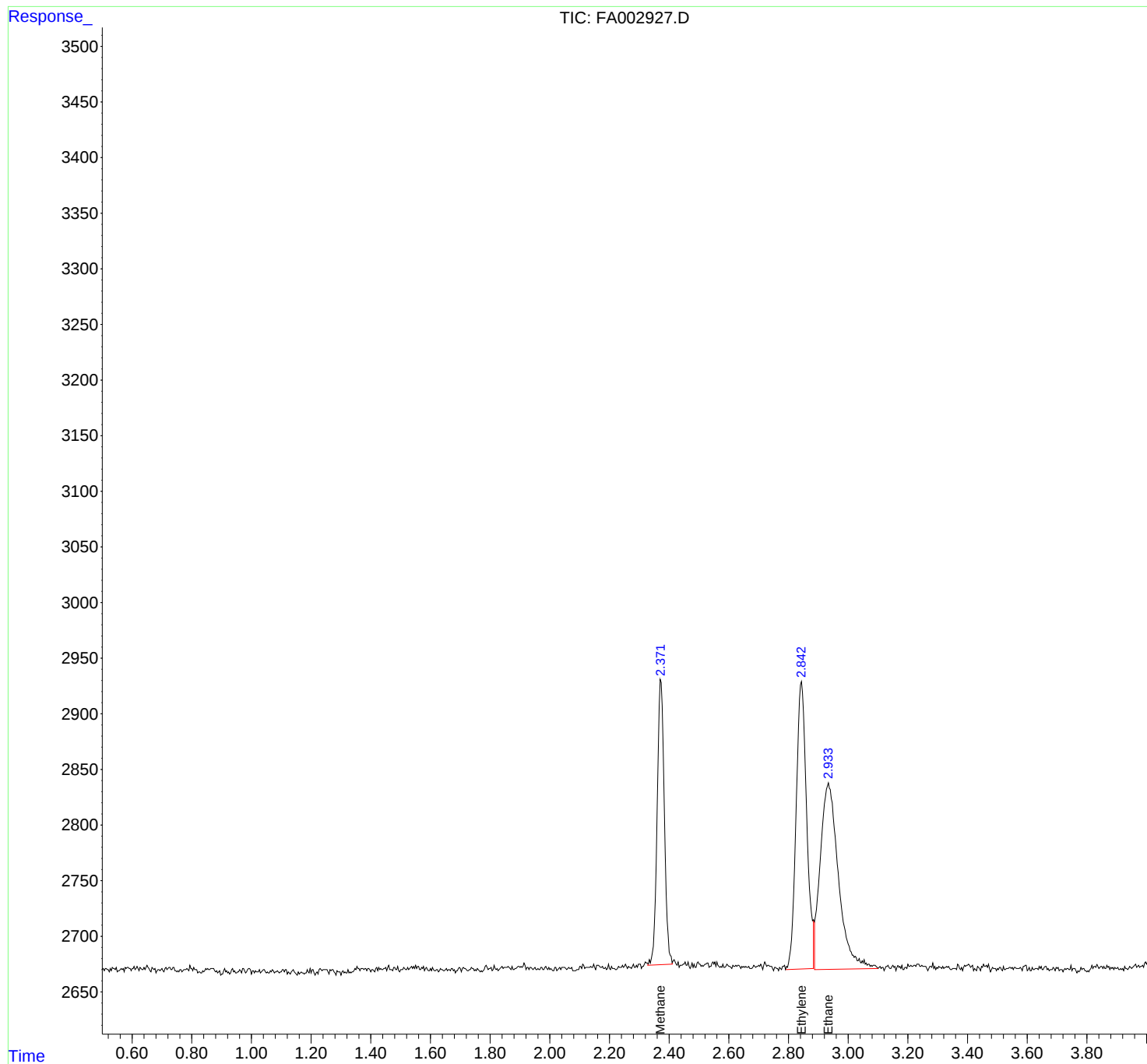
Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

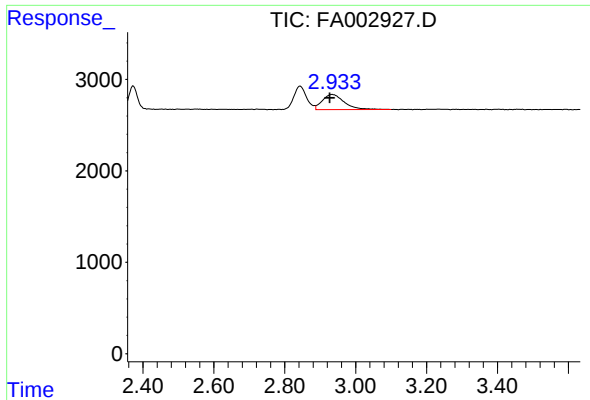
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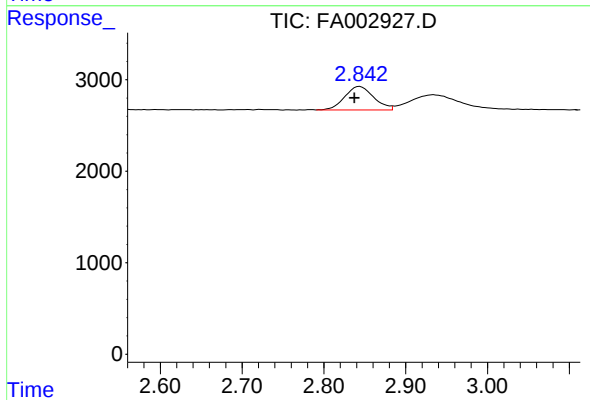
#1 Ethane

R.T.: 2.933 min
Delta R.T.: 0.006 min
Response: 7134
Conc: 55.42 ppmv m

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

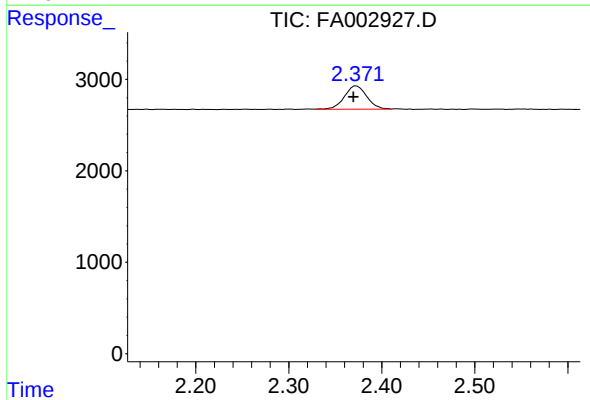
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#2 Ethylene

R.T.: 2.842 min
Delta R.T.: 0.005 min
Response: 6403
Conc: 58.05 ppmv m



#3 Methane

R.T.: 2.371 min
Delta R.T.: 0.002 min
Response: 4266
Conc: 56.16 ppmv m