

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA060520\
 Data File : FA002928.D
 Signal(s) : FID1A.CH
 Acq On : 5 Jun 2020 8:40
 Operator : UA/AJ
 Sample : 100 PPMV GASES ICC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_A
ClientSampleId :
 100 PPMV GASES ICC

Manual Integrations
APPROVED

Sohil
 6/11/2020 12:07:04 PM

Integration File: autoint1.e
 Quant Time: Jun 05 08:55:08 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	2.927	14533	112.882 ppmv m
2) Ethylene	2.837	12870	116.664 ppmv m
3) Methane	2.368	8810	115.979 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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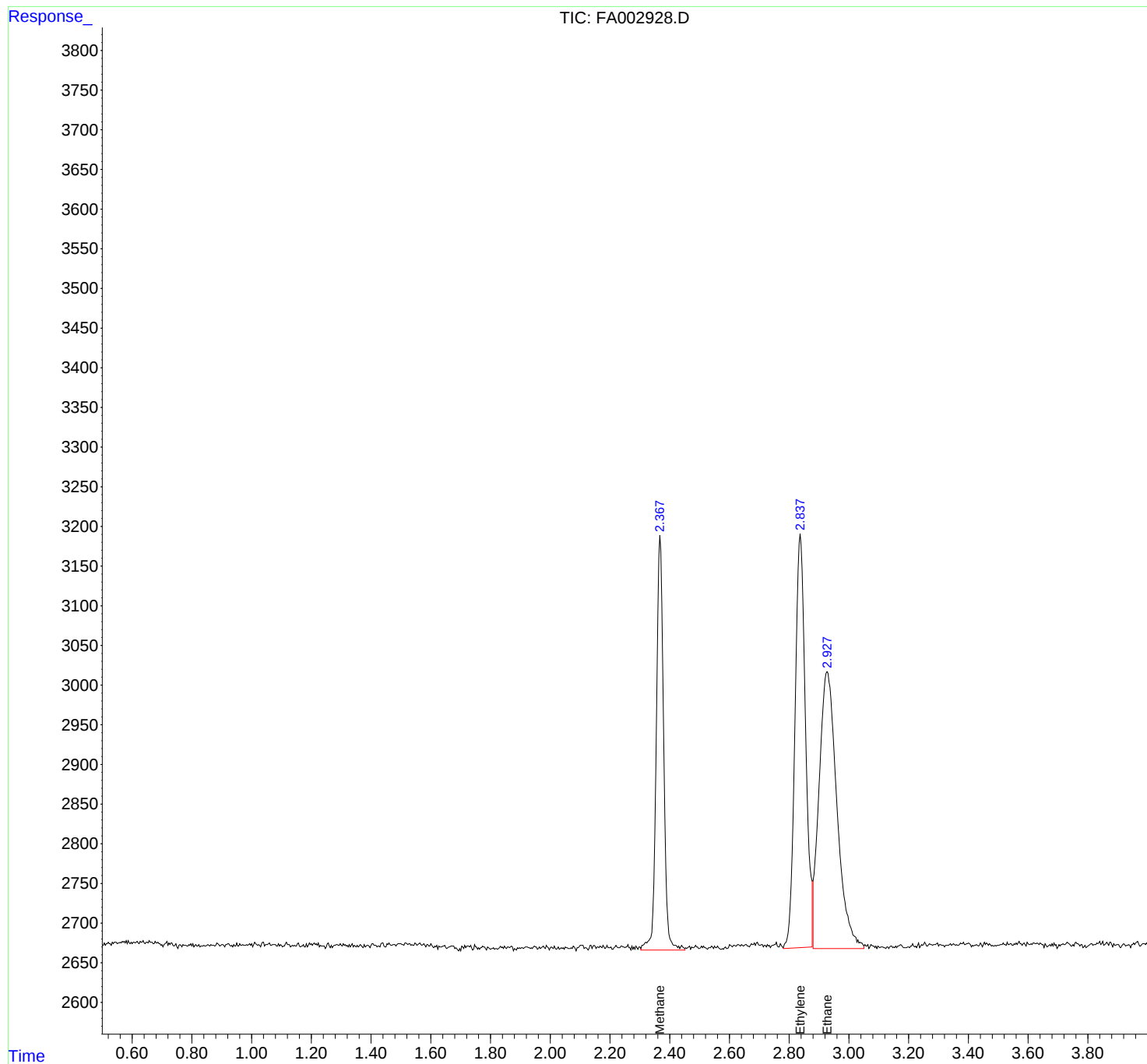
Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

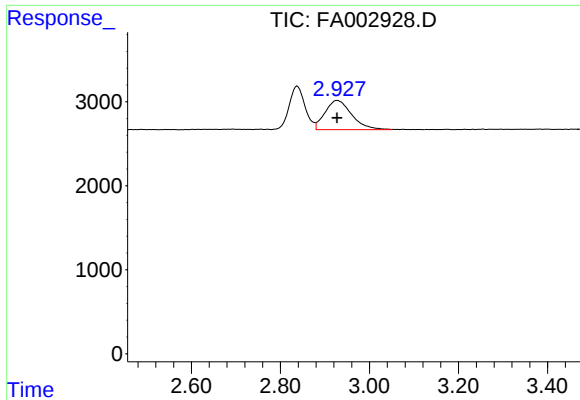
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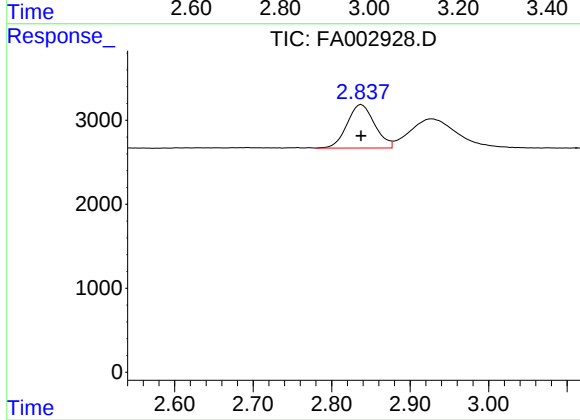
#1 Ethane

R.T.: 2.927 min
Delta R.T.: 0.000 min
Response: 14533
Conc: 112.88 ppmv m

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

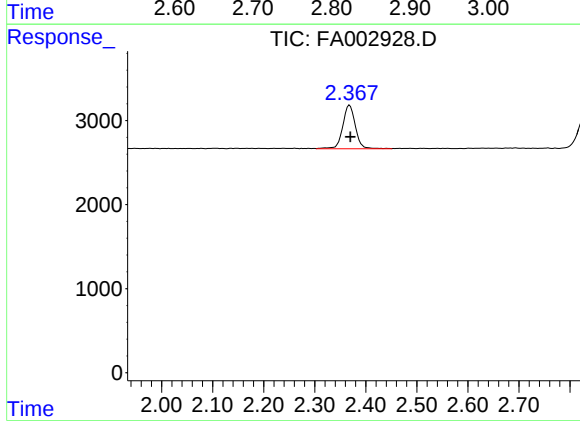
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#2 Ethylene

R.T.: 2.837 min
Delta R.T.: 0.000 min
Response: 12870
Conc: 116.66 ppmv m



#3 Methane

R.T.: 2.368 min
Delta R.T.: -0.001 min
Response: 8810
Conc: 115.98 ppmv