

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061918\
Data File : FA002100.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2018 15:33
Operator : UA/AJ
Sample : J3477-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 22 12:28:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060718 GASES.M
Quant Title :
QLast Update : Fri Jun 22 10:56:52 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

Instrument :
FID_A
ClientSampleId :
S36-0135MS

Manual Integrations
APPROVED

UGO
6/26/2018 4:50:26 PM

Compound	R.T.	Response	Conc Units

Target Compounds			
1) Ethane	2.991	37123	277.646 ppmv
2) Ethylene	2.800	33387	274.918 ppmv m
3) Methane	2.055	230006	2641.797 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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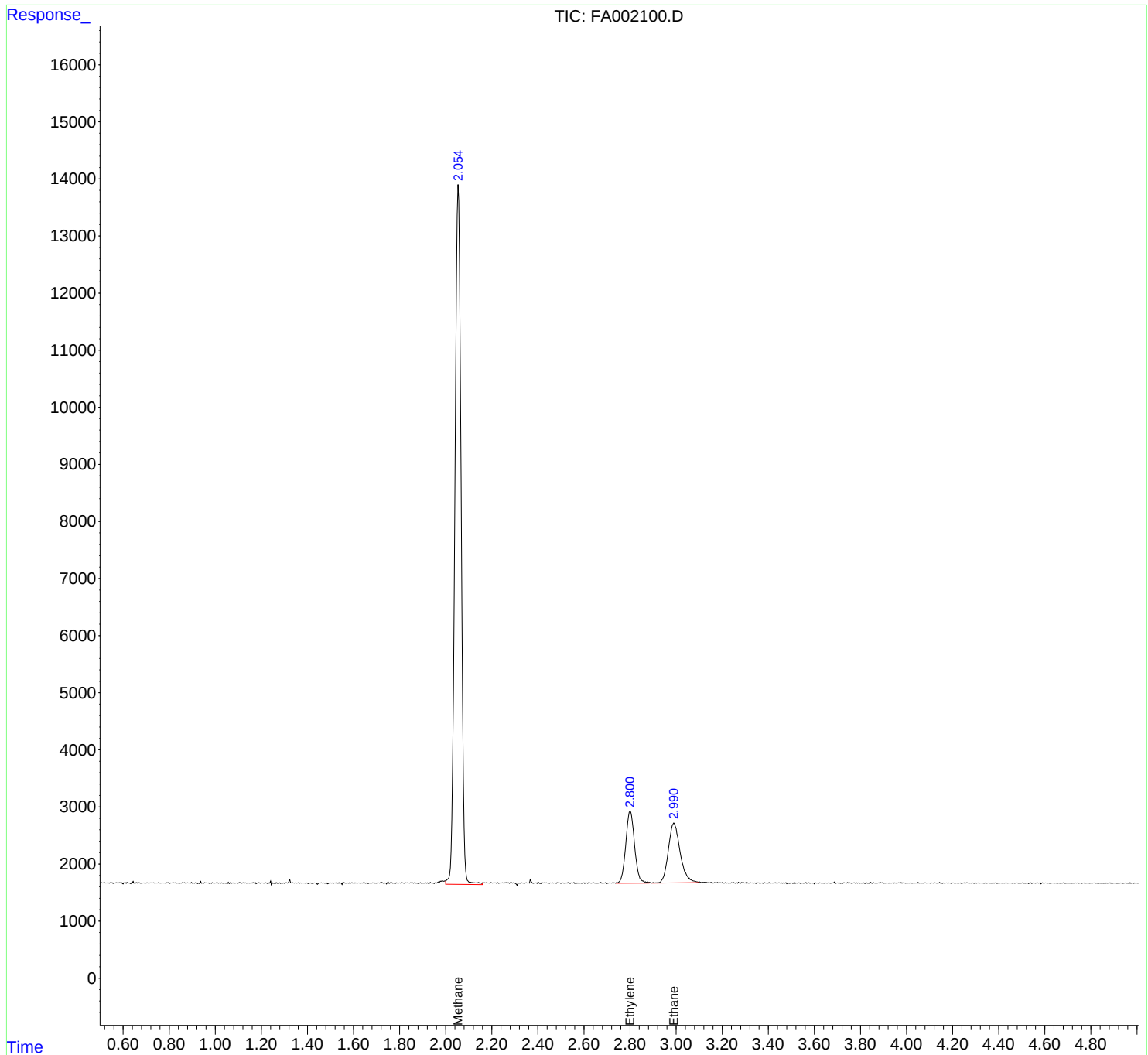
Instrument :
FID_A
ClientSampleId :
S36-0135MS

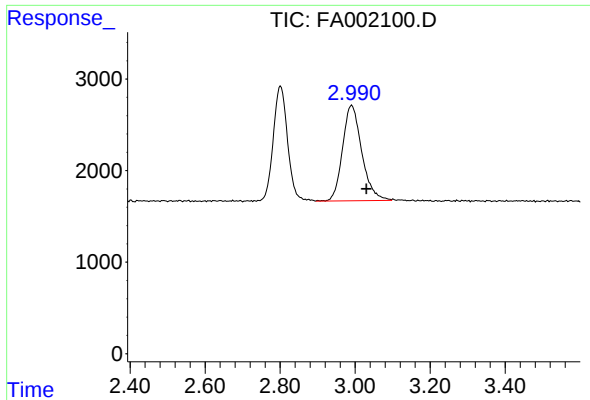
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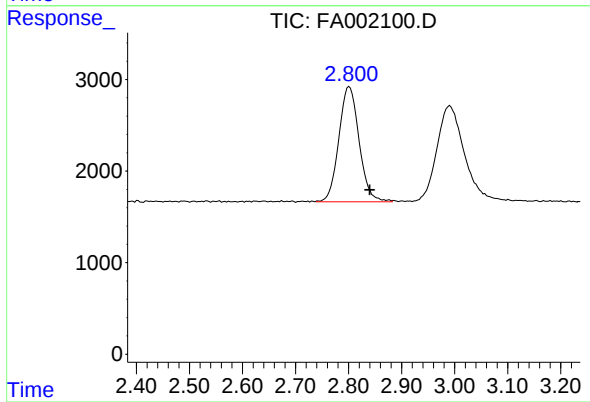
#1 Ethane

R.T.: 2.991 min
Delta R.T.: -0.039 min
Response: 37123
Conc: 277.65 ppmv

Instrument :
FID_A
ClientSampleId :
S36-0135MS

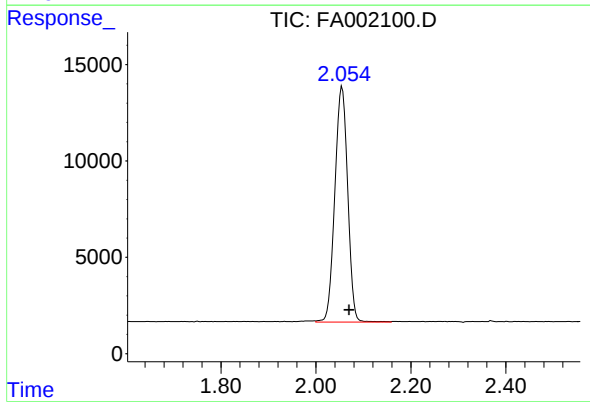
Manual Integrations
APPROVED

UGO
6/26/2018 4:50:26 PM



#2 Ethylene

R.T.: 2.800 min
Delta R.T.: -0.040 min
Response: 33387
Conc: 274.92 ppmv m



#3 Methane

R.T.: 2.055 min
Delta R.T.: -0.015 min
Response: 230006
Conc: 2641.80 ppmv