

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA070519\
Data File : FA002575.D
Signal(s) : FID1A.CH
Acq On : 5 Jul 2019 12:26
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Manual Integrations
APPROVED

Ankita
7/8/2019 2:28:46 PM

Integration File: autoint1.e
Quant Time: Jul 08 12:42:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA070519 GASES.M
Quant Title :
QLast Update : Fri Jul 05 10:40:32 2019
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	3.566	21527	194.450 ppmv m
2) Ethylene	3.365	18176	187.641 ppmv m
3) Methane	2.507	13334	191.956 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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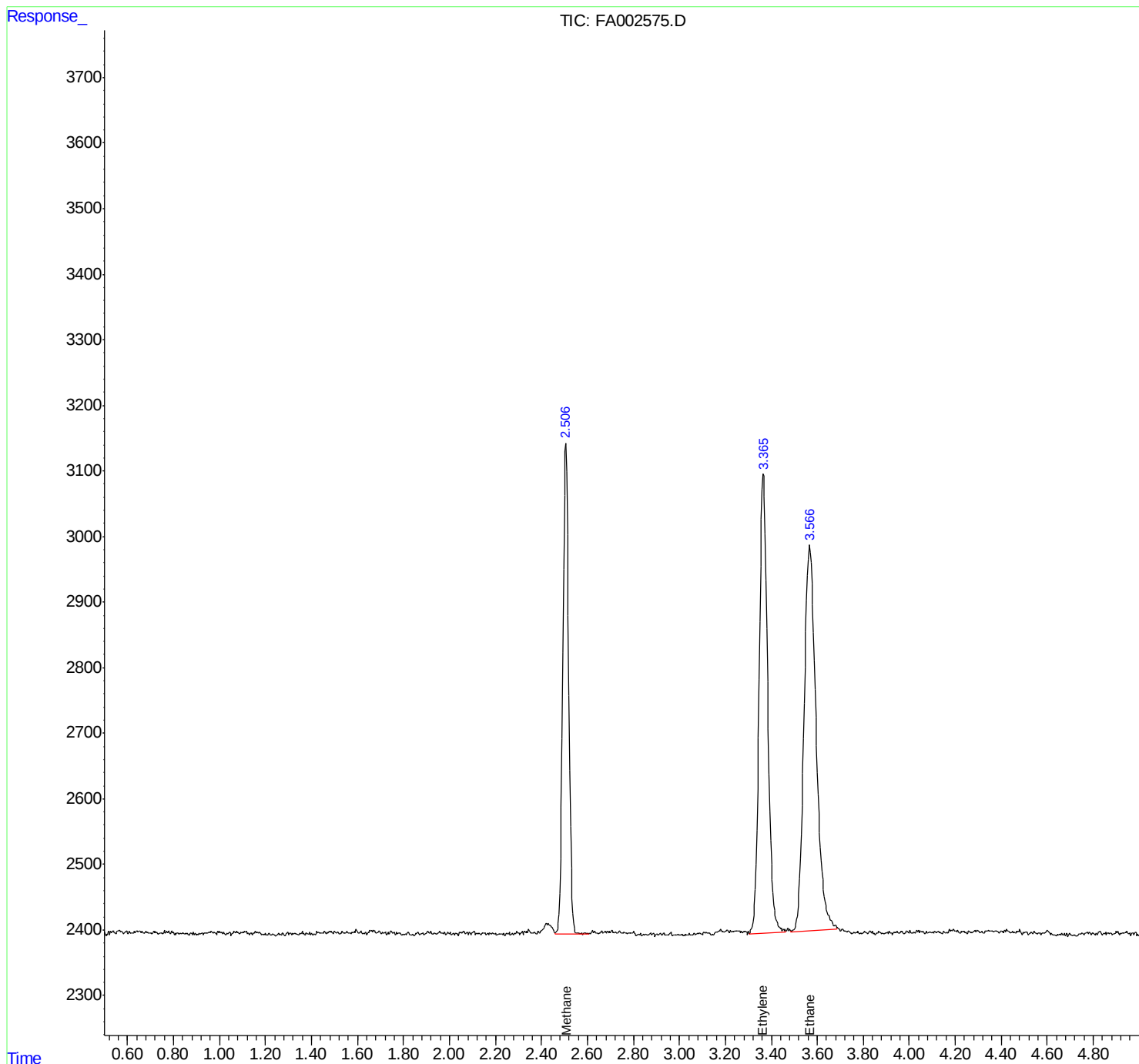
Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

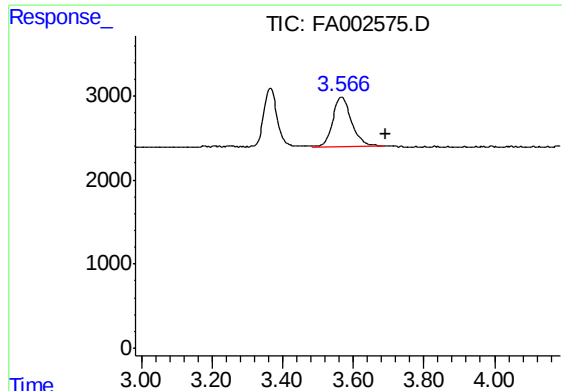
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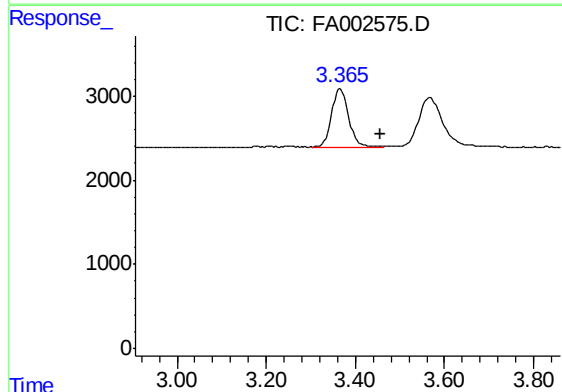
#1 Ethane

R.T.: 3.566 min
Delta R.T.: -0.127 min
Response: 21527
Conc: 194.45 ppmv m

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

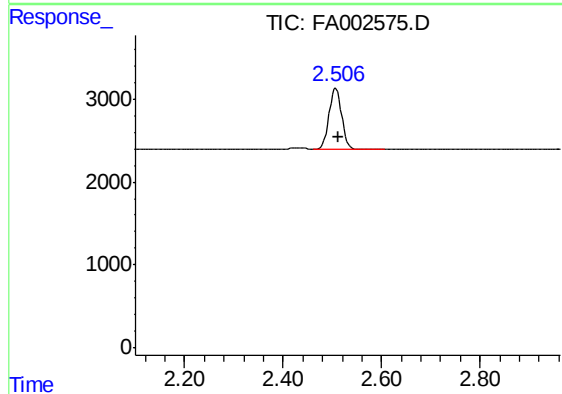
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#2 Ethylene

R.T.: 3.365 min
Delta R.T.: -0.093 min
Response: 18176
Conc: 187.64 ppmv m



#3 Methane

R.T.: 2.507 min
Delta R.T.: -0.005 min
Response: 13334
Conc: 191.96 ppmv