

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002627.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 17:15
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Manual Integrations
APPROVED

Ankita
9/26/2019 3:13:14 PM

Integration File: autoint1.e
Quant Time: Sep 26 14:38:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 14:07:59 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	3.297	35737	186.856 ppmv m
2) Ethylene	3.147	29895	173.514 ppmv m
3) Methane	2.467	22960	202.357 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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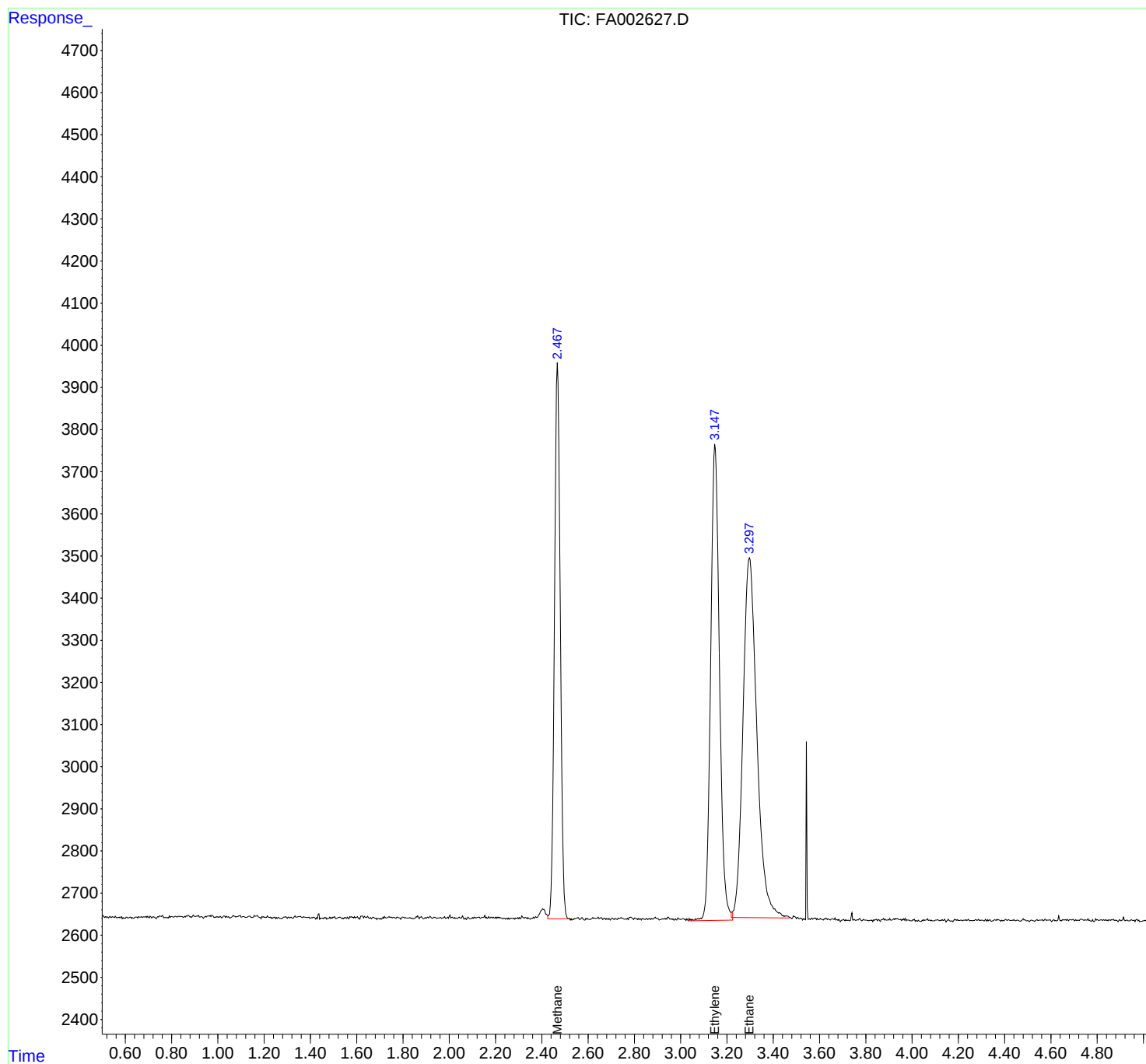
Instrument :
FID_A
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200 PPMV GASES CCC

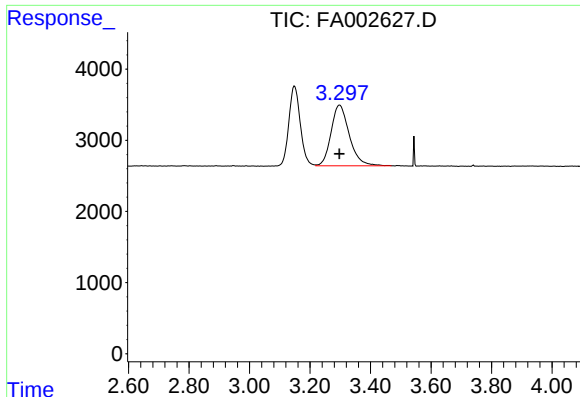
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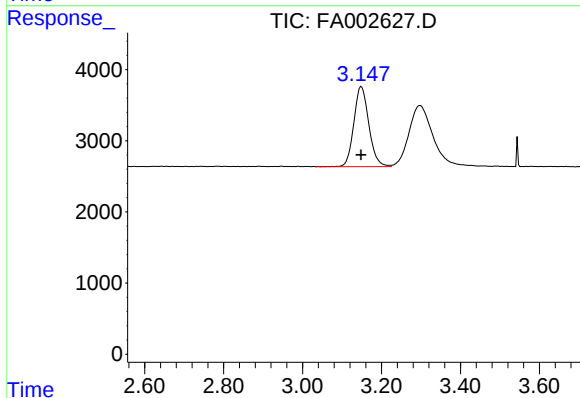
#1 Ethane

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 35737
Conc: 186.86 ppmv m

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

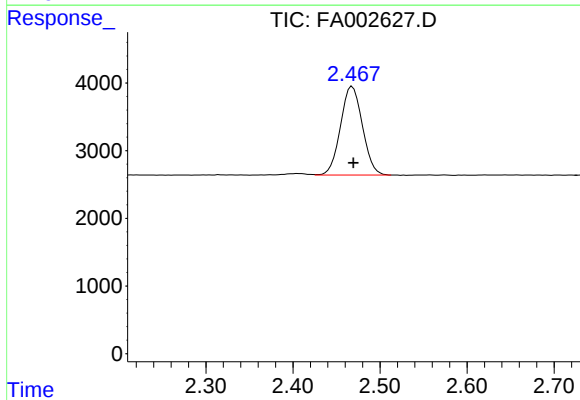
Manual Integrations
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#2 Ethylene

R.T.: 3.147 min
Delta R.T.: -0.001 min
Response: 29895
Conc: 173.51 ppmv m



#3 Methane

R.T.: 2.467 min
Delta R.T.: -0.002 min
Response: 22960
Conc: 202.36 ppmv m