

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102218\
Data File : FA002295.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2018 11:55
Operator : UA/AJ
Sample : 300 PPMV ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV ICC

Manual Integrations
APPROVED

Sohil
10/26/2018 2:09:22 PM

Integration File: autoint1.e
Quant Time: Oct 22 12:20:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102218 GASES.M
Quant Title :
QLast Update : Mon Oct 22 12:16:58 2018
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	2.475	95369	298.850 ppmv
2) Ethylene	2.395	84314	299.137 ppmv
3) Methane	1.992	56151	298.130 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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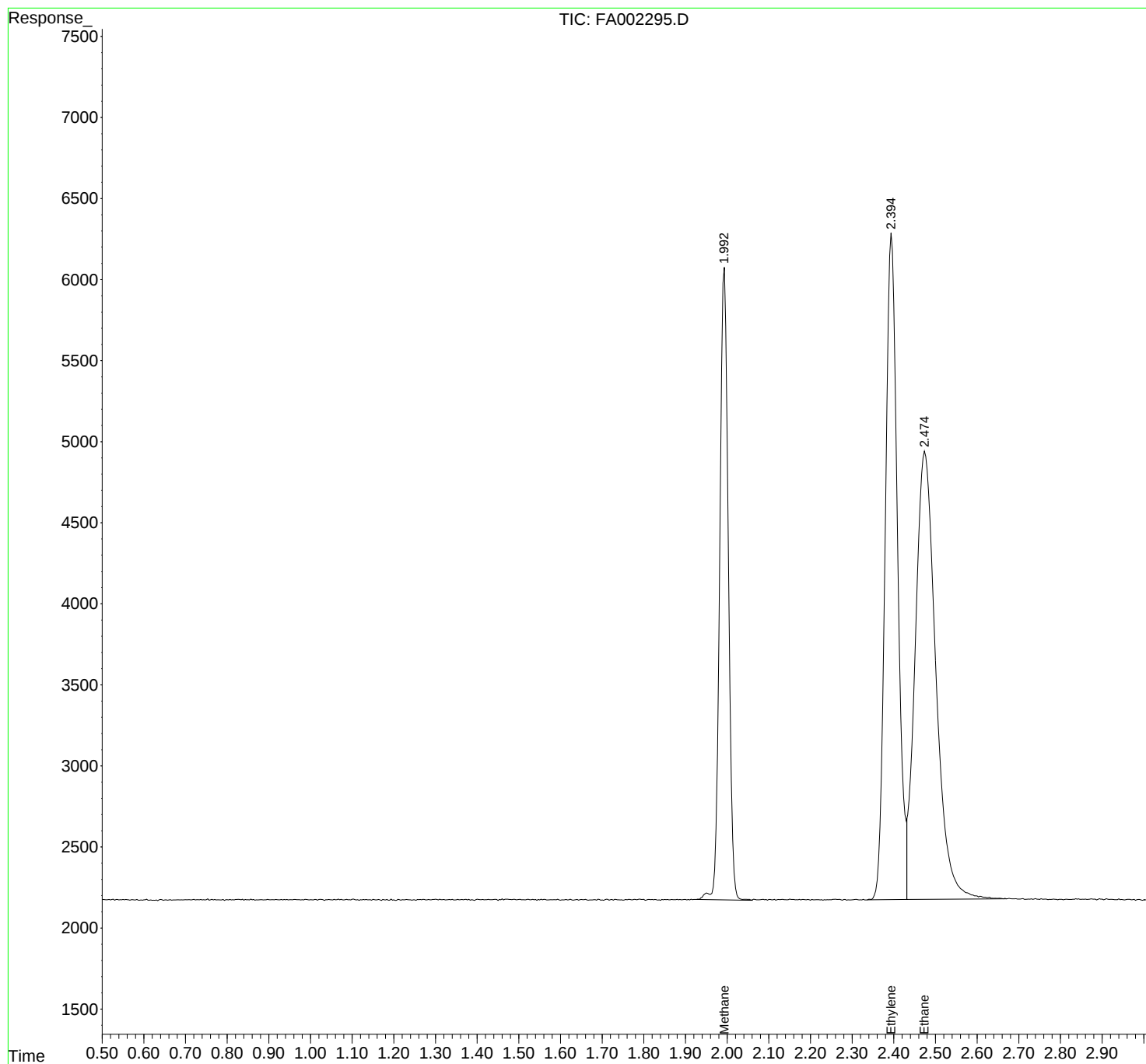
Instrument :
FID_A
ClientSampleId :
300 PPMV ICC

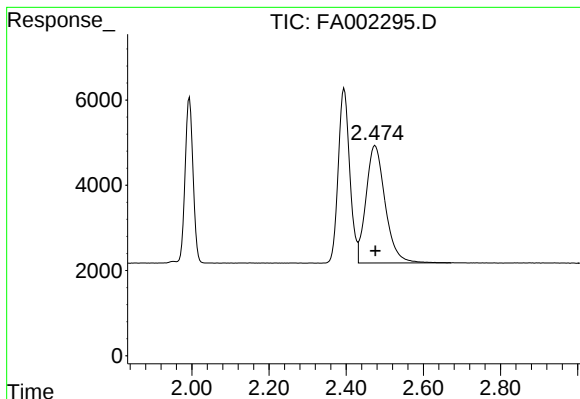
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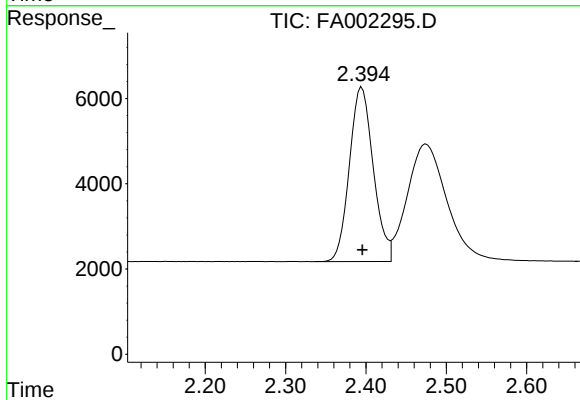
#1 Ethane

R.T.: 2.475 min
Delta R.T.: 0.000 min
Response: 95369
Conc: 298.85 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV ICC

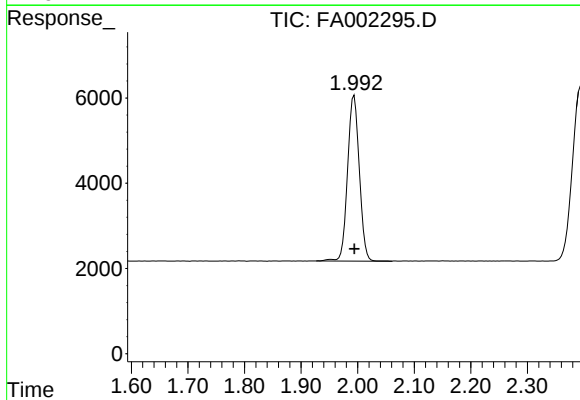
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#2 Ethylene

R.T.: 2.395 min
Delta R.T.: 0.000 min
Response: 84314
Conc: 299.14 ppmv



#3 Methane

R.T.: 1.992 min
Delta R.T.: -0.002 min
Response: 56151
Conc: 298.13 ppmv m