

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA112019\
Data File : FA002786.D
Signal(s) : FID1A.CH
Acq On : 20 Nov 2019 10:04
Operator : UA/AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Manual Integrations
APPROVED

Ankita
11/21/2019 12:05:06 PM

Integration File: autoint1.e
Quant Time: Nov 20 09:39:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA112019 GASES.M
Quant Title :
QLast Update : Wed Nov 20 09:34:00 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	3.140	16926	87.495 ppmv m
2) Ethylene	3.012	14928	90.830 ppmv
3) Methane	2.402	9671	94.737 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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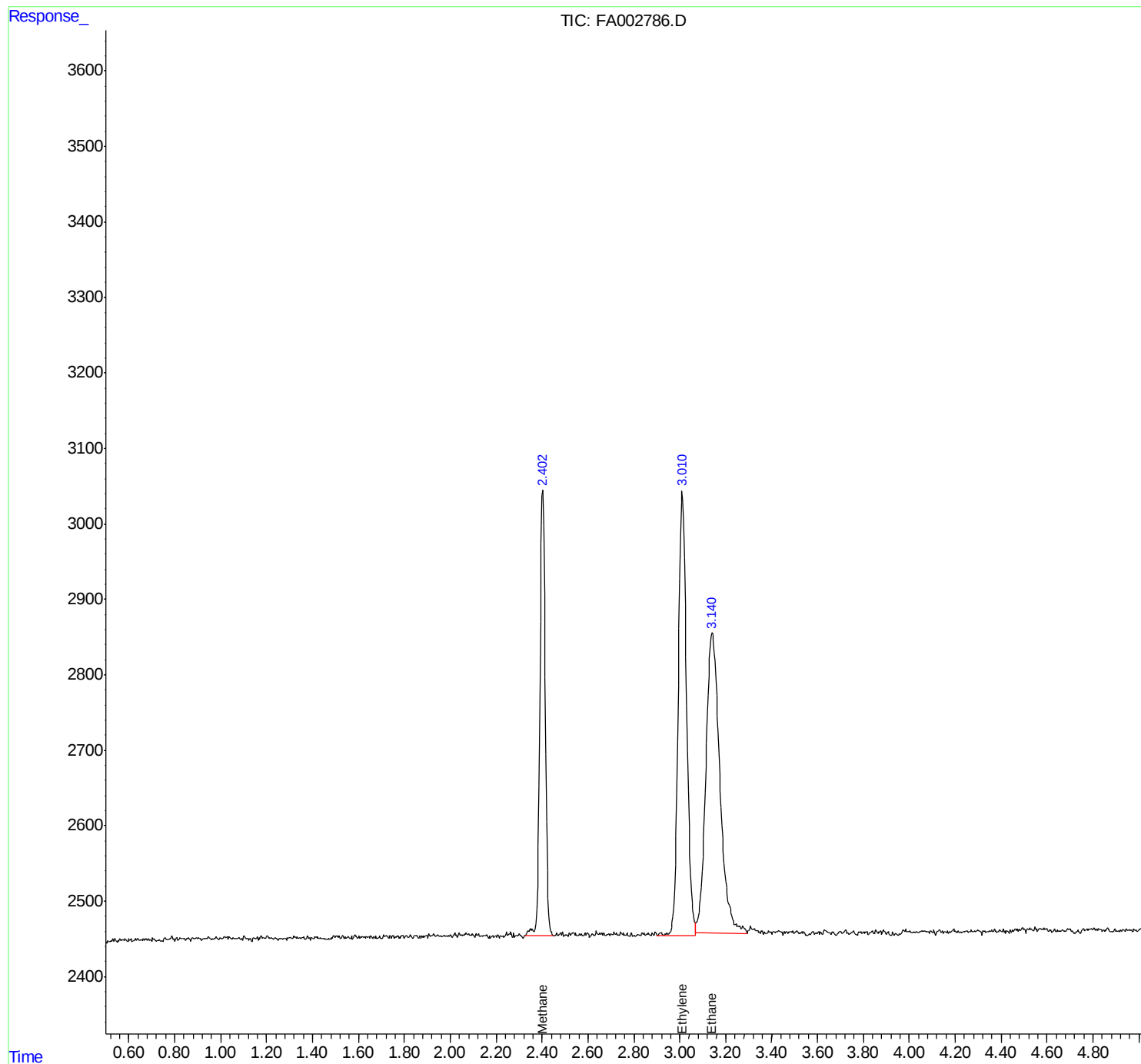
Instrument :
FID_A
ClientSampleId :
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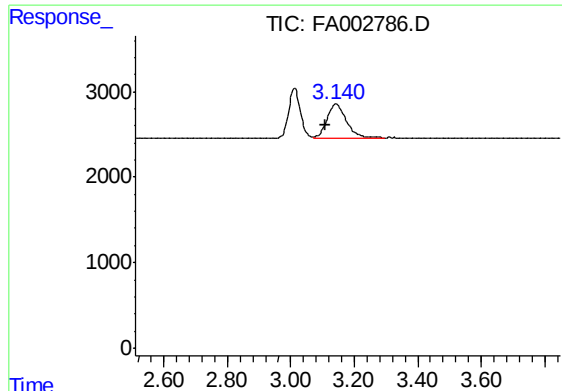
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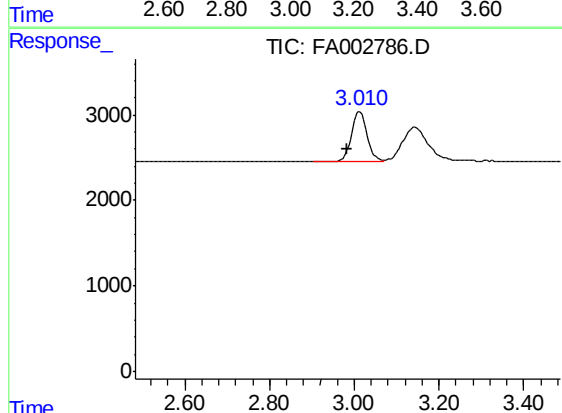
#1 Ethane

R.T.: 3.140 min
Delta R.T.: 0.031 min
Response: 16926
Conc: 87.49 ppmv m

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

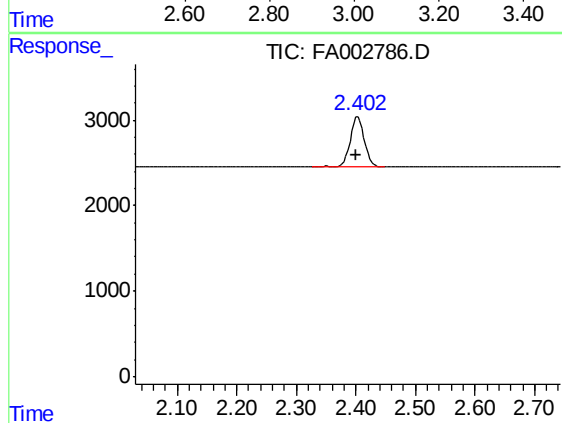
Manual Integrations
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#2 Ethylene

R.T.: 3.012 min
Delta R.T.: 0.027 min
Response: 14928
Conc: 90.83 ppmv



#3 Methane

R.T.: 2.402 min
Delta R.T.: 0.000 min
Response: 9671
Conc: 94.74 ppmv m