

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041219\
Data File : FA002496.D
Signal(s) : FID1A.CH
Acq On : 12 Apr 2019 14:18
Operator : DD/SJ
Sample : FA041219GASESICV
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FA041219GASESICV

Manual Integrations
APPROVED

Sohil
4/18/2019 2:42:18 PM

Integration File: autoint1.e
Quant Time: Apr 16 14:50:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041219 GASES.M
Quant Title :
QLast Update : Tue Apr 16 14:49:41 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	2.413	22283	196.437 ppmv m
2) Ethylene	2.349	21995	218.144 ppmv m
3) Methane	1.976	14661	220.800 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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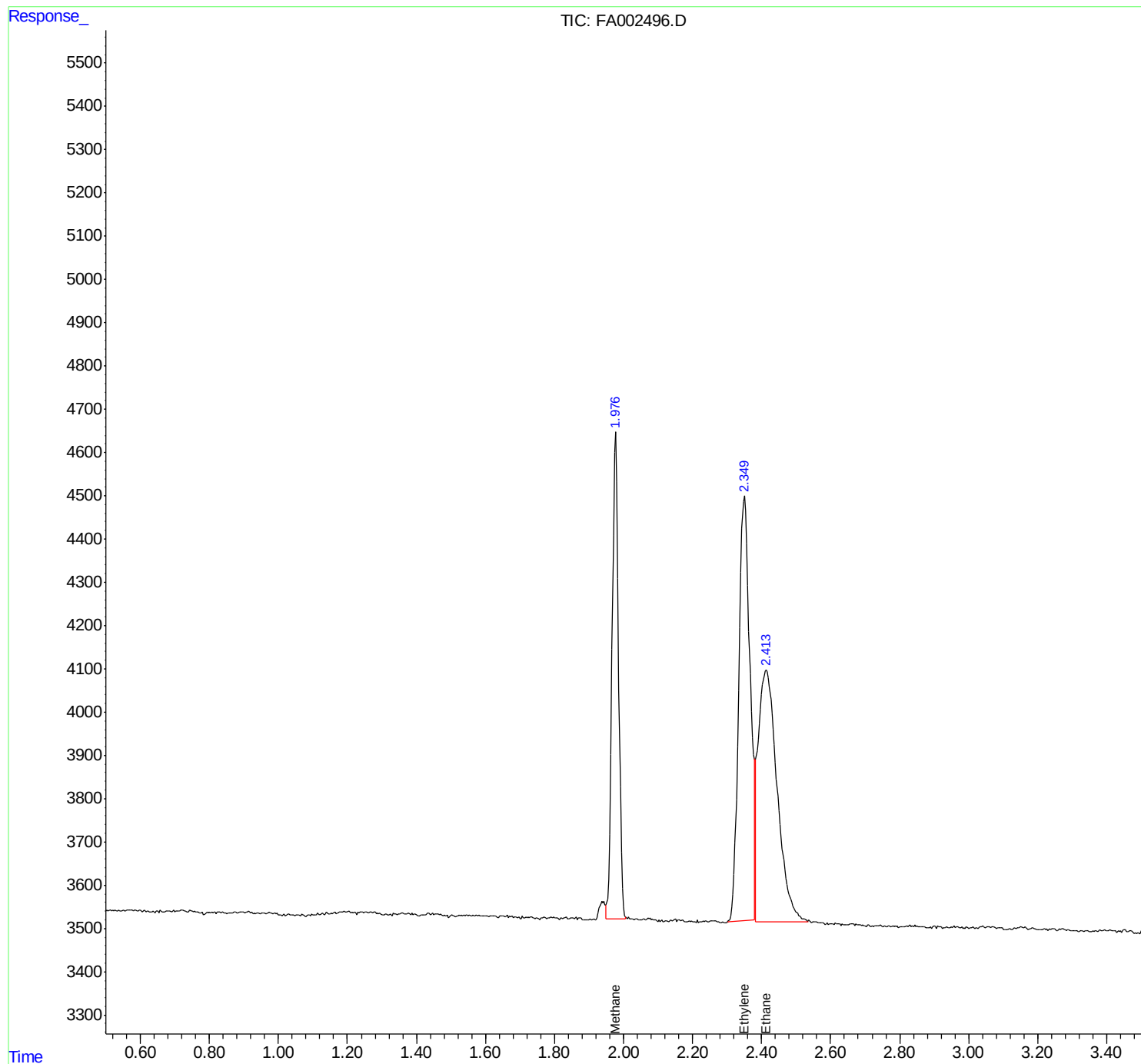
Instrument :
FID_A
ClientSampleId :
FA041219GASESICV

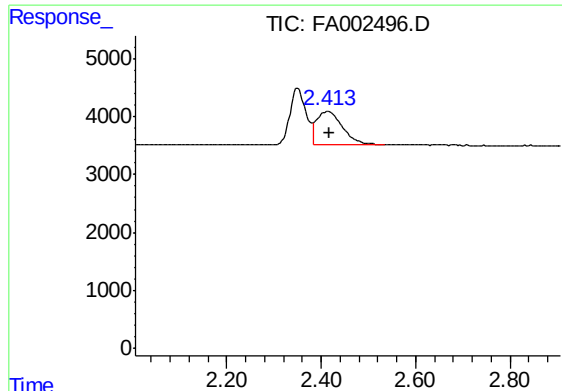
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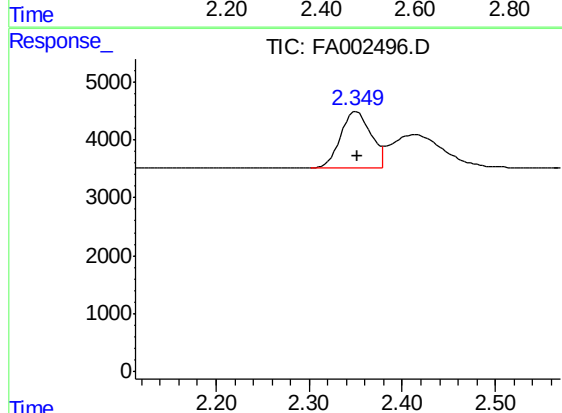
#1 Ethane

R.T.: 2.413 min
Delta R.T.: -0.004 min
Response: 22283
Conc: 196.44 ppmv m

Instrument :
FID_A
ClientSampleId :
FA041219GASESICV

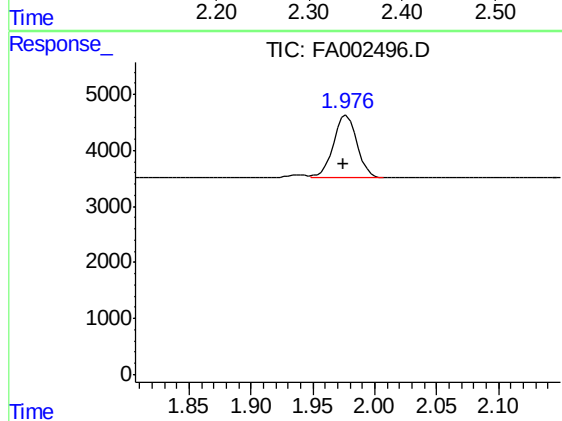
Manual Integrations
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#2 Ethylene

R.T.: 2.349 min
Delta R.T.: -0.002 min
Response: 21995
Conc: 218.14 ppmv m



#3 Methane

R.T.: 1.976 min
Delta R.T.: 0.001 min
Response: 14661
Conc: 220.80 ppmv m