

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041219\
Data File : FA002494.D
Signal(s) : FID1A.CH
Acq On : 12 Apr 2019 13:28
Operator : DD/SJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Manual Integrations
APPROVED

Sohil
4/18/2019 2:42:16 PM

Integration File: autoint1.e
Quant Time: Apr 16 14:50:50 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	2.417	7455	65.716 ppmv m
2) Ethylene	2.352	6600	65.453 ppmv m
3) Methane	1.976	4542	68.399 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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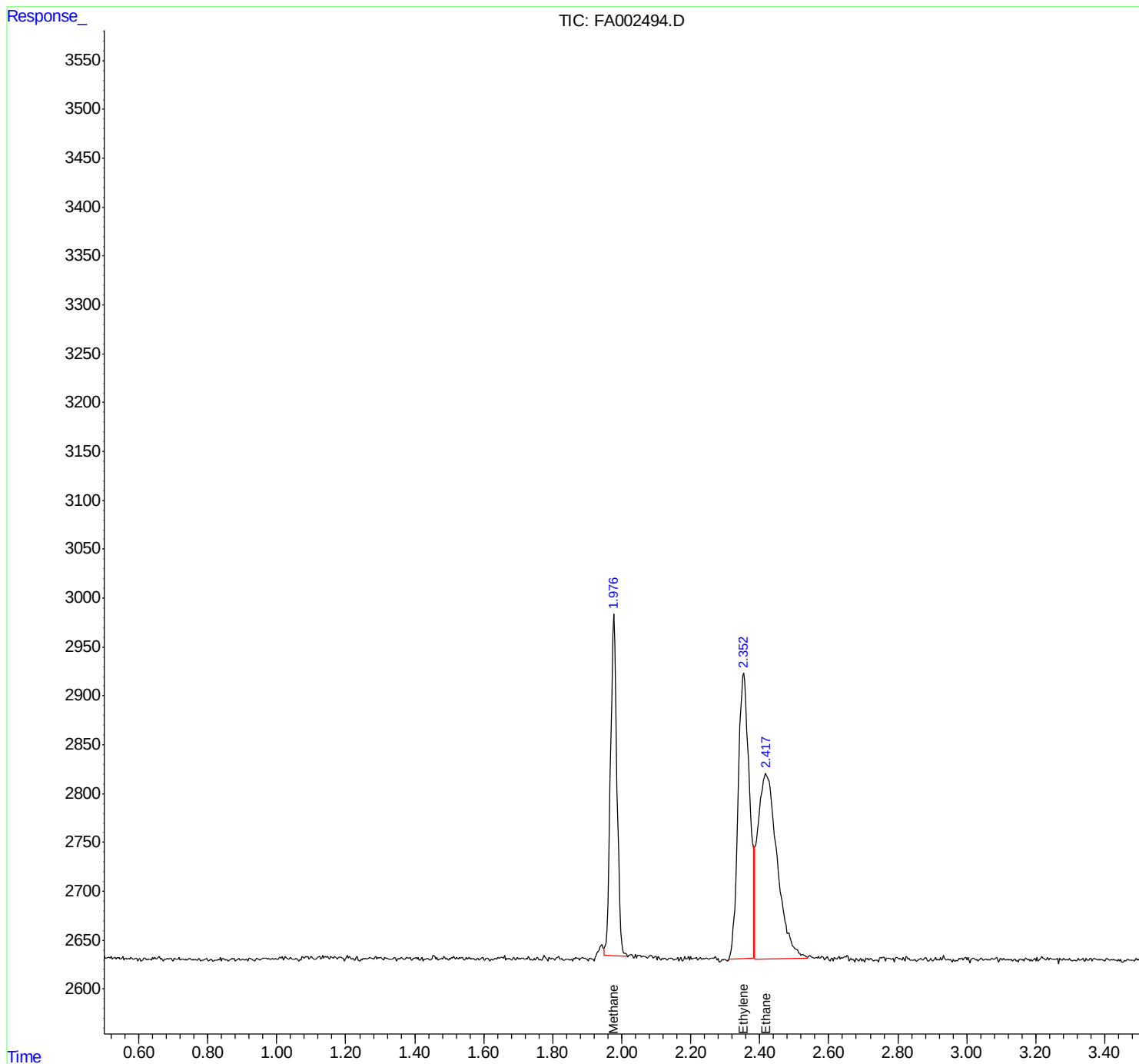
Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

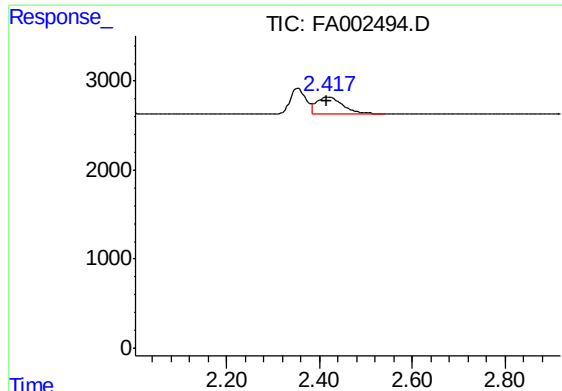
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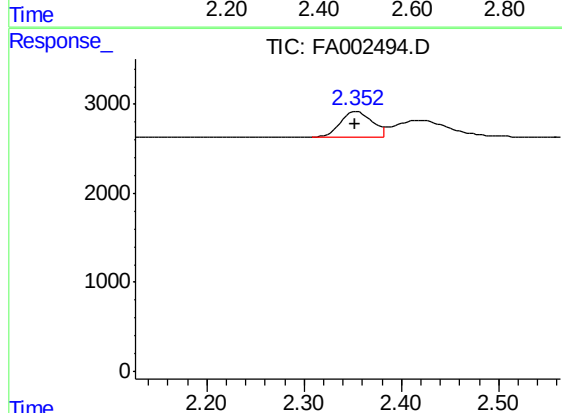
#1 Ethane

R.T.: 2.417 min
Delta R.T.: 0.000 min
Response: 7455
Conc: 65.72 ppmv m

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

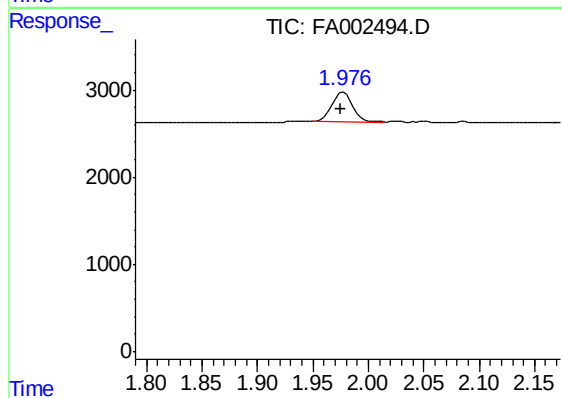
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#2 Ethylene

R.T.: 2.352 min
Delta R.T.: 0.000 min
Response: 6600
Conc: 65.45 ppmv m



#3 Methane

R.T.: 1.976 min
Delta R.T.: 0.001 min
Response: 4542
Conc: 68.40 ppmv m