

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102319\
Data File : FA002784.D
Signal(s) : FID1A.CH
Acq On : 23 Oct 2019 11:03
Operator : DD/AJ
Sample : K5451-05MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FA19-JBW7326BMSD

Manual Integrations
APPROVED

Ankita
10/23/2019 4:53:19 PM

Integration File: autoint1.e
Quant Time: Oct 23 15:58:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101019 GASES.M
Quant Title :
QLast Update : Thu Oct 10 10:03:57 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	3.198	37184	162.765 ppmv m
2) Ethylene	3.058	35372	172.130 ppmv
3) Methane	2.412	19818	147.671 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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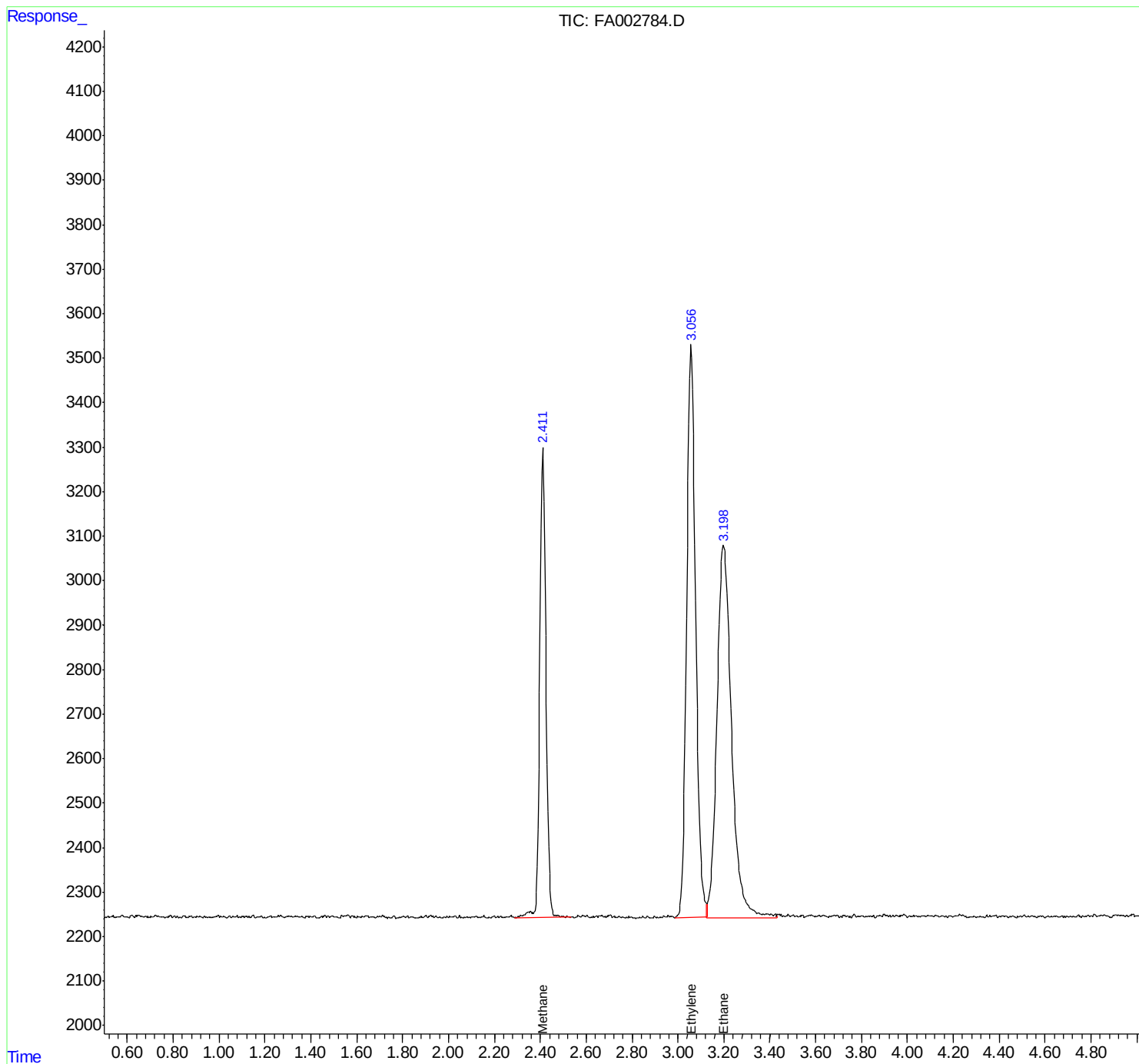
Instrument :
FID_A
ClientSampleId :
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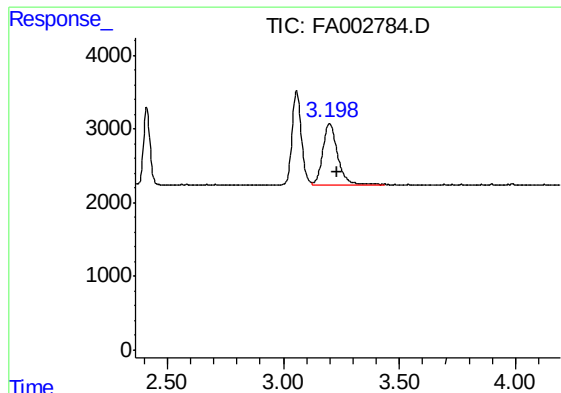
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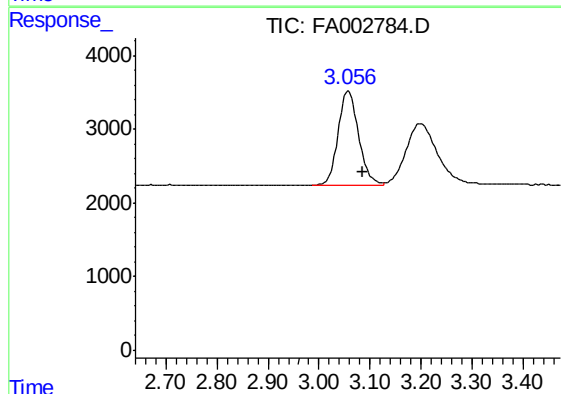
#1 Ethane

R.T.: 3.198 min
Delta R.T.: -0.033 min
Response: 37184
Conc: 162.76 ppmv m

Instrument :
FID_A
ClientSampleId :
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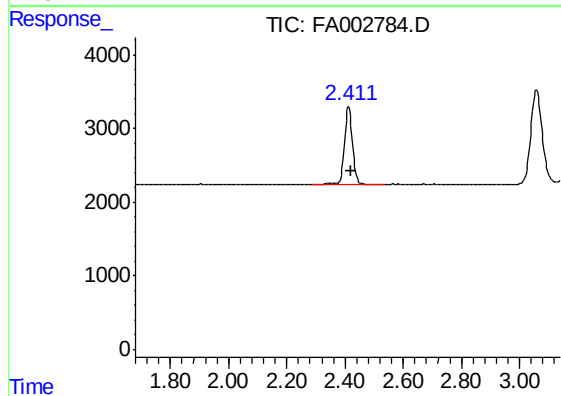
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#2 Ethylene

R.T.: 3.058 min
Delta R.T.: -0.027 min
Response: 35372
Conc: 172.13 ppmv



#3 Methane

R.T.: 2.412 min
Delta R.T.: -0.010 min
Response: 19818
Conc: 147.67 ppmv