

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002612.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 13:39
Operator : UA/AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Manual Integrations
APPROVED

Ankita
9/26/2019 3:13:02 PM

Integration File: autoint1.e
Quant Time: Sep 25 14:03:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 13:59:47 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	3.297	22025	105.472 ppmv m
2) Ethylene	3.147	20720	112.080 ppmv m
3) Methane	2.463	13039	112.717 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Acq On : 25 Sep 2019 13:39
Operator : UA/AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

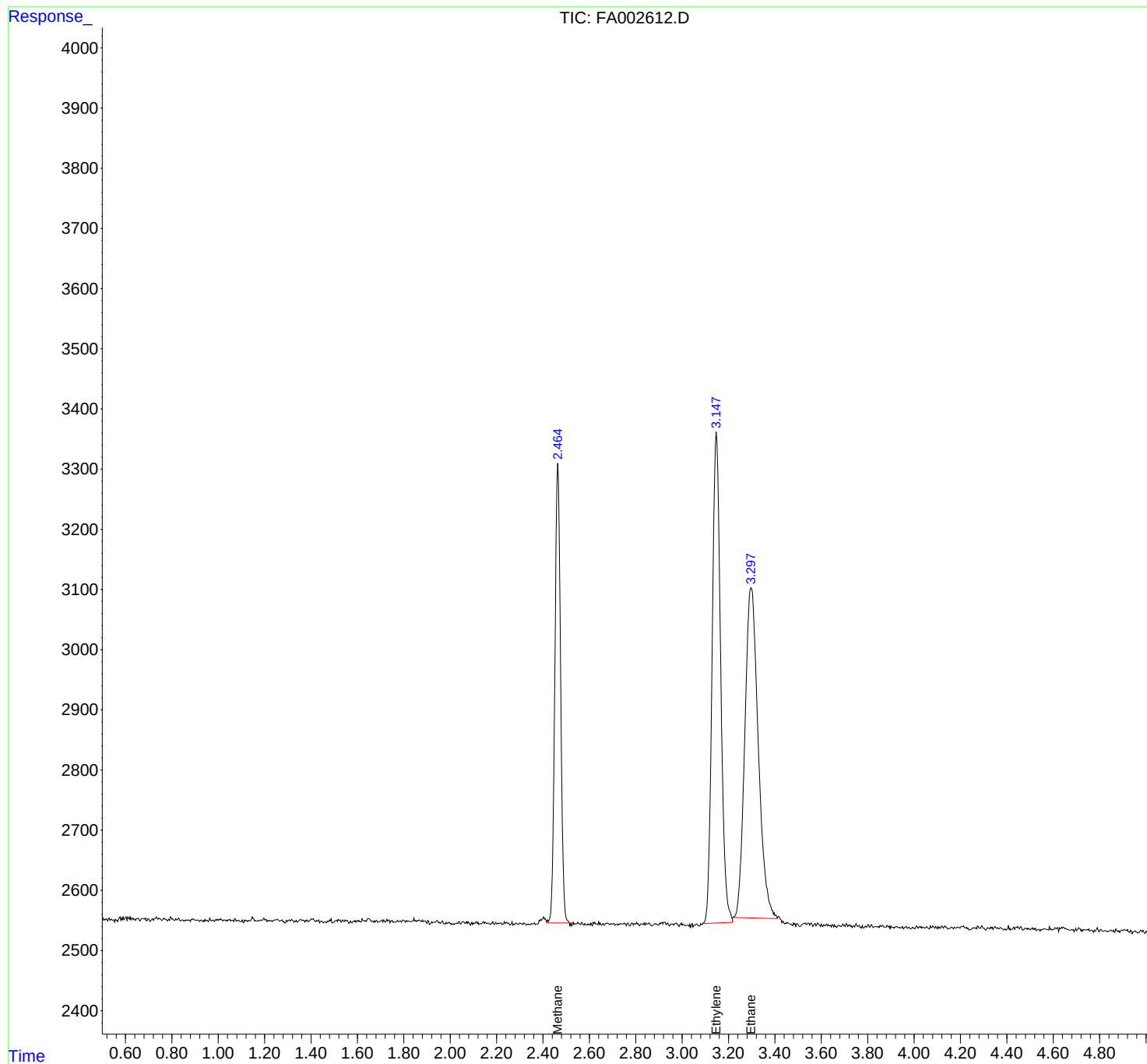
Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

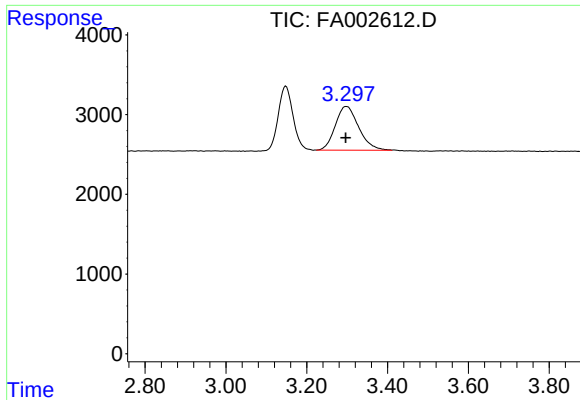
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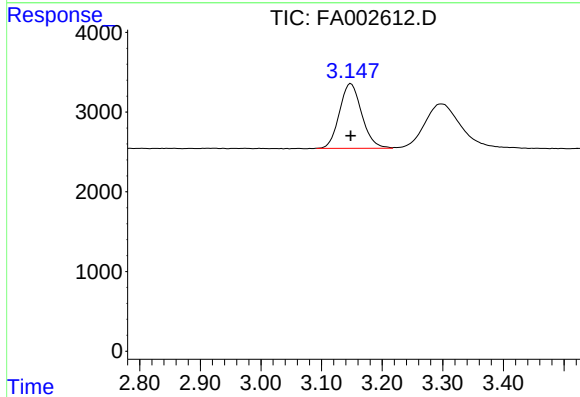
#1 Ethane

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 22025
Conc: 105.47 ppmv m

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

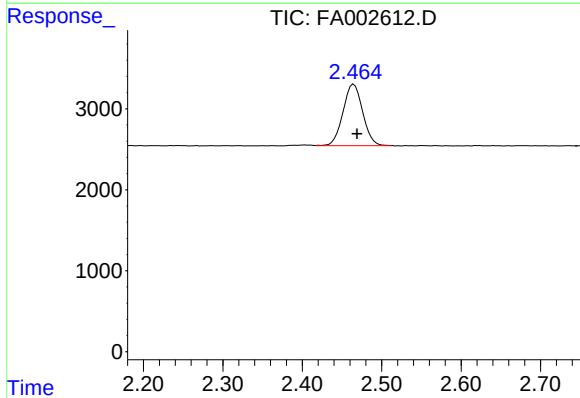
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#2 Ethylene

R.T.: 3.147 min
Delta R.T.: -0.001 min
Response: 20720
Conc: 112.08 ppmv m



#3 Methane

R.T.: 2.463 min
Delta R.T.: -0.006 min
Response: 13039
Conc: 112.72 ppmv m