

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002614.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 13:52
Operator : UA/AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Manual Integrations
APPROVED

Integration File: autoint1.e
Quant Time: Sep 25 14:03:42 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	3.285	56897	272.469 ppmv m
2) Ethylene	3.138	50443	272.864 ppmv m
3) Methane	2.464	32149	277.901 ppmv m

Ankita

9/26/2019 3:13:19 PM

(f)=RT Delta > 1/2 Window

(m)=manual int.

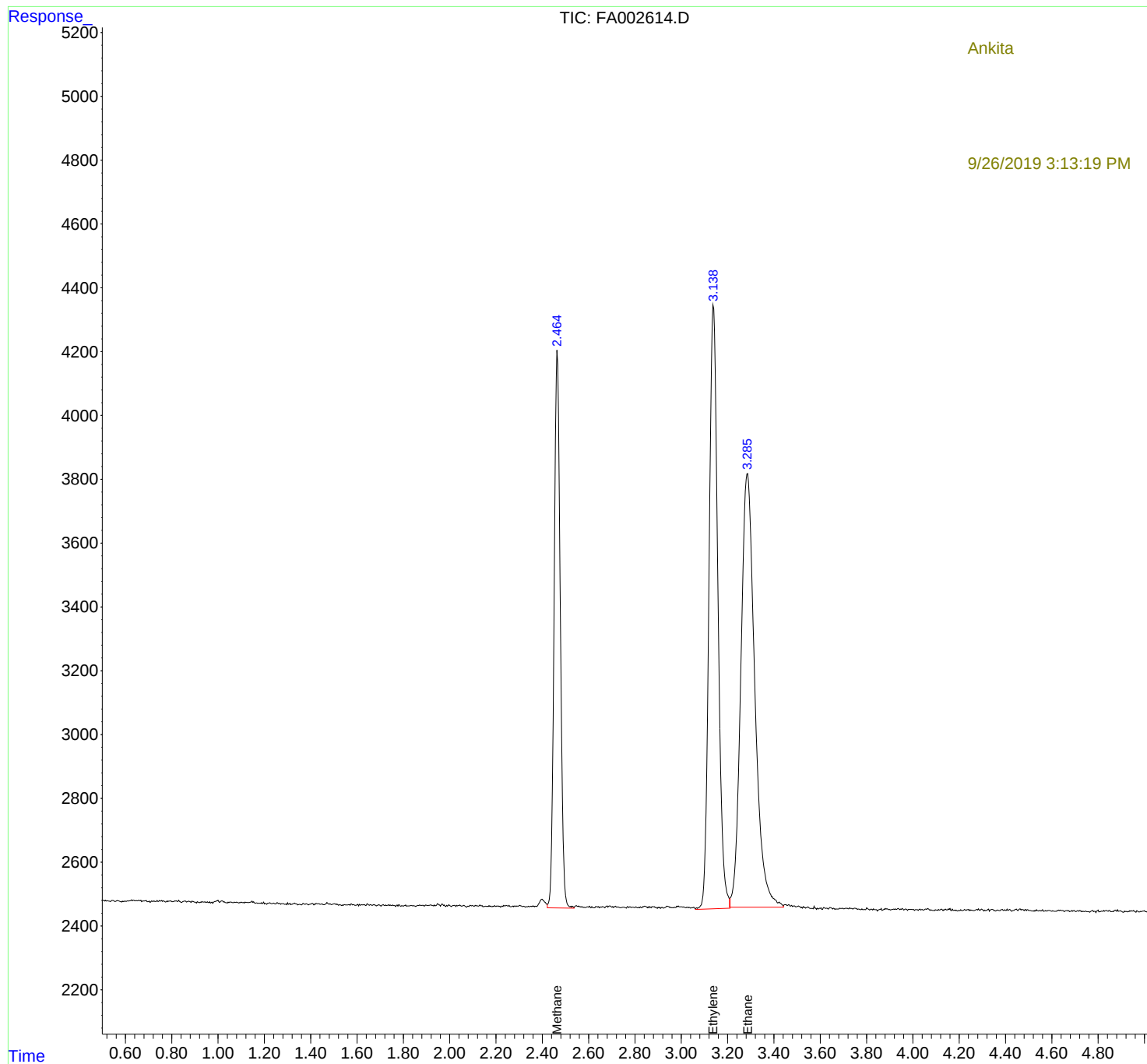
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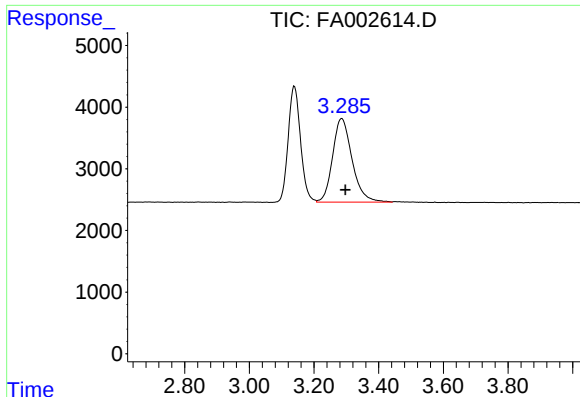
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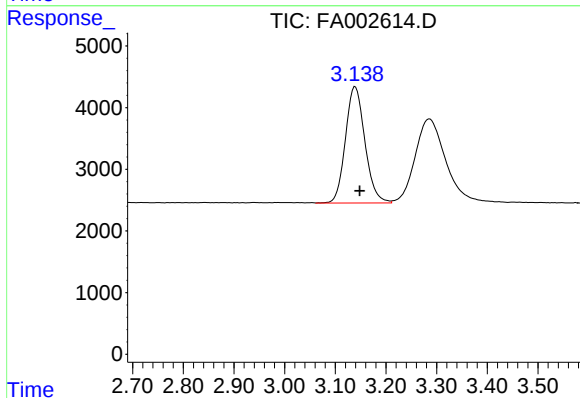


#1 Ethane

R.T.: 3.285 min
Delta R.T.: -0.012 min
Response: 56897
Conc: 272.47 ppmv m

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

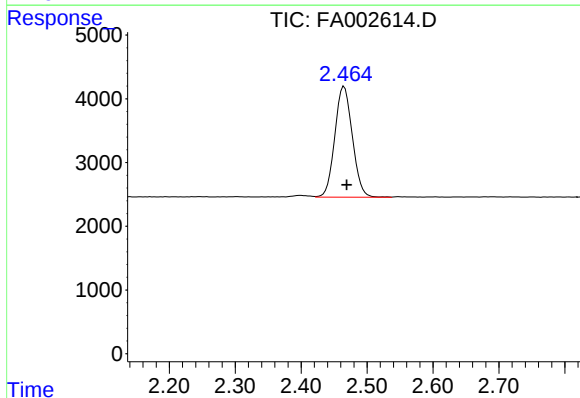
Manual Integrations
APPROVED



#2 Ethylene

R.T.: 3.138 min
Delta R.T.: -0.011 min
Response: 50443
Conc: 272.86 ppmv m

Ankita



#3 Methane

R.T.: 2.464 min
Delta R.T.: -0.005 min
Response: 32149
Conc: 277.90 ppmv m

9/26/2019 3:13:19 PM