

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061020\
 Data File : FA003024.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 14:22
 Operator : UA/AJ
 Sample : 200 PPMV GASES CCC
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_A
ClientSampleId :
 200 PPMV GASES CCC

Manual Integrations
APPROVED

Sohil
 6/11/2020 12:08:18 PM

Integration File: autoint1.e
 Quant Time: Jun 10 15:08:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA060520 GASES.M
 Quant Title :
 QLast Update : Fri Jun 05 08:58:29 2020
 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	2.920	24578	181.843 ppmv m
2) Ethylene	2.830	20436	173.848 ppmv m
3) Methane	2.362	17313	216.804 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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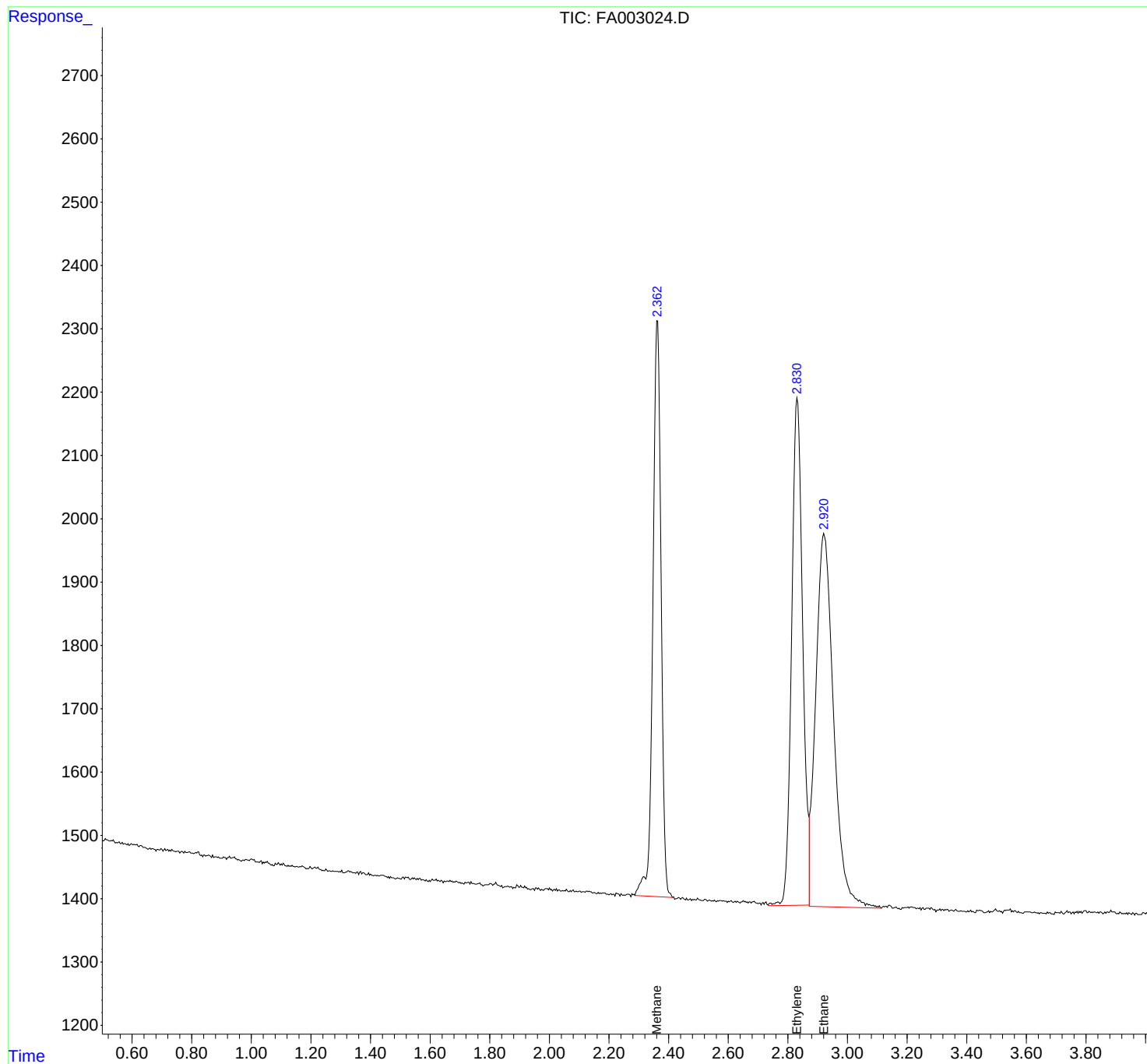
Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

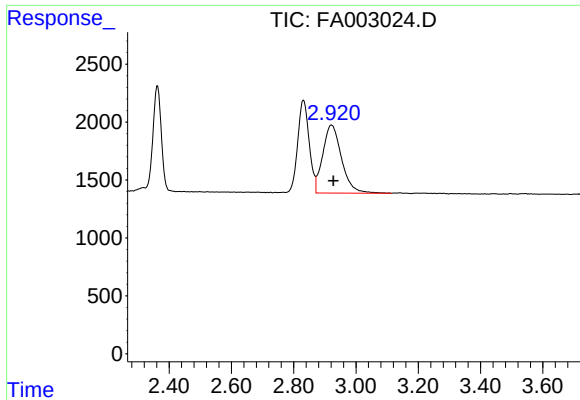
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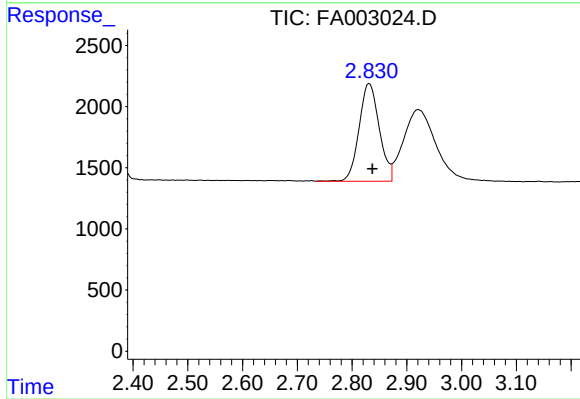
#1 Ethane

R.T.: 2.920 min
Delta R.T.: -0.007 min
Response: 24578
Conc: 181.84 ppmv m

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

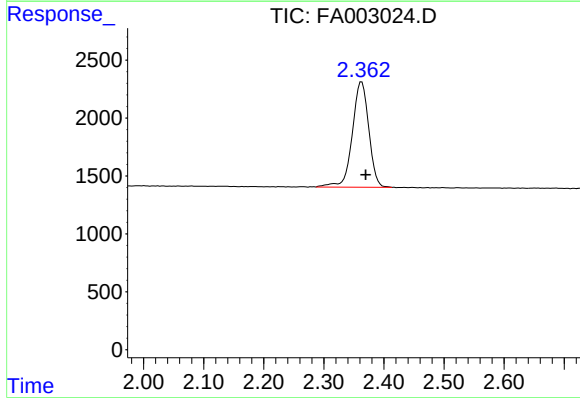
Manual Integrations
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#2 Ethylene

R.T.: 2.830 min
Delta R.T.: -0.007 min
Response: 20436
Conc: 173.85 ppmv m



#3 Methane

R.T.: 2.362 min
Delta R.T.: -0.008 min
Response: 17313
Conc: 216.80 ppmv m