

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111020\
 Data File : FA003065.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 10:21
 Operator : AJ/DD
 Sample : 200 PPMV GASES ICV
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_A
ClientSampleId :
 200 PPMV GASES ICV

Manual Integrations
APPROVED

Ankita
 11/12/2020 2:07:57 PM

Integration File: autoint1.e
 Quant Time: Nov 10 10:25:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
 Quant Title :
 QLast Update : Tue Nov 10 10:18:24 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	2.807	19624	188.065 ppmv
2) Ethylene	2.744	19031	188.911 ppmv
3) Methane	2.346	12309	186.693 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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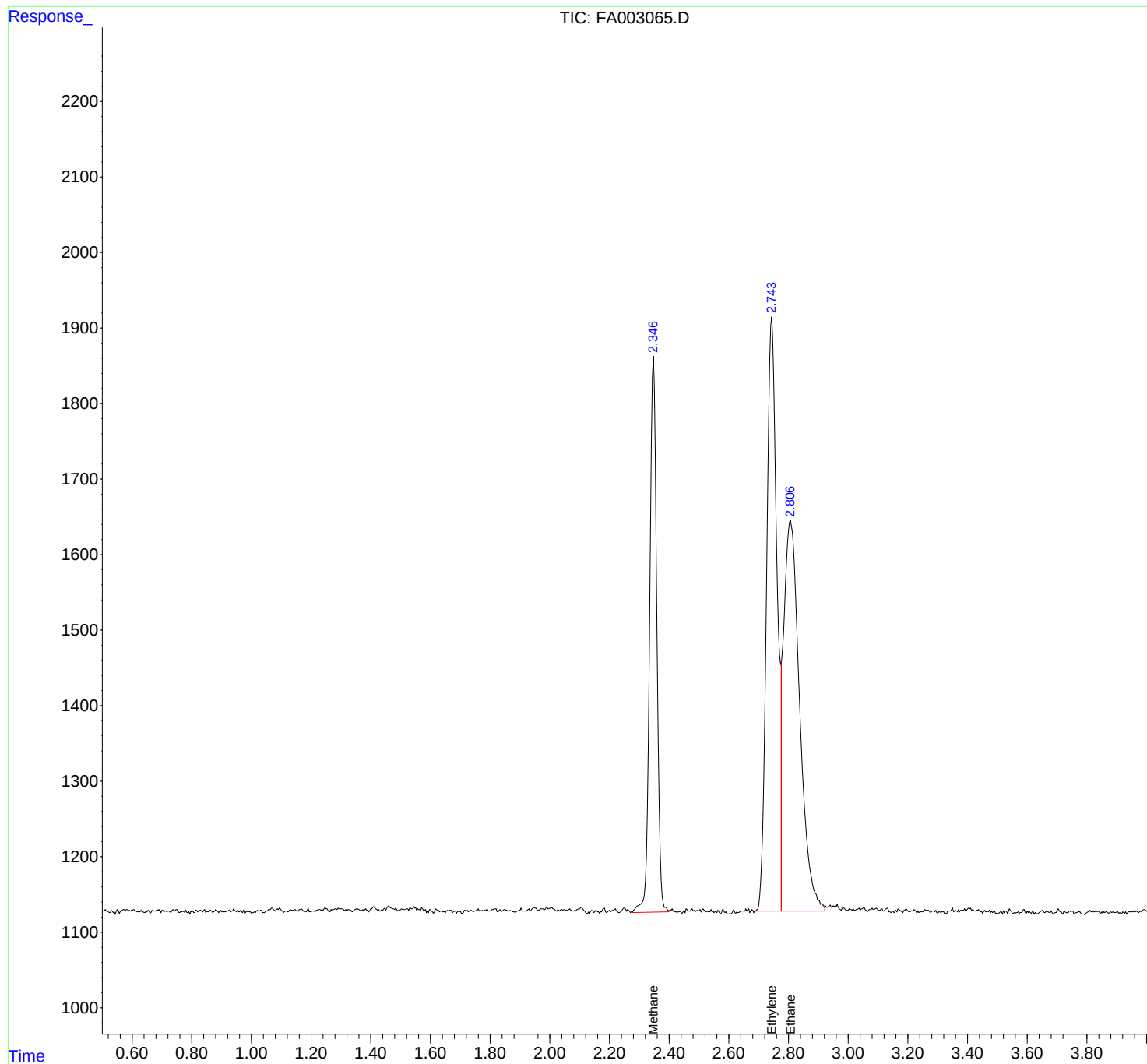
Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

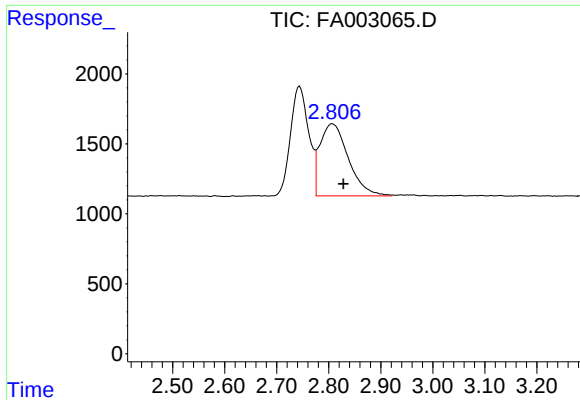
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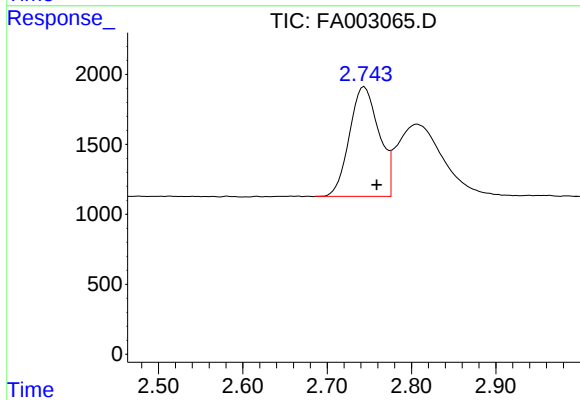
#1 Ethane

R.T.: 2.807 min
Delta R.T.: -0.021 min
Response: 19624
Conc: 188.07 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

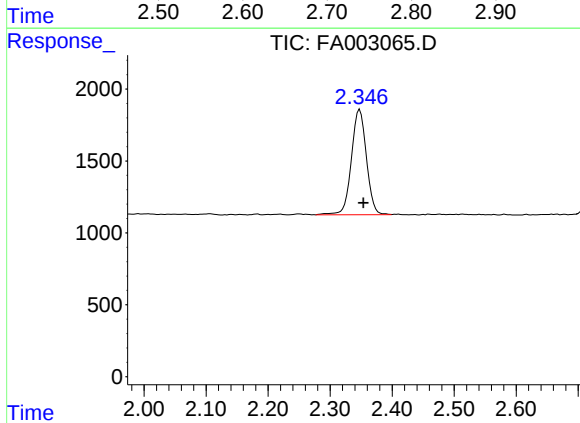
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#2 Ethylene

R.T.: 2.744 min
Delta R.T.: -0.015 min
Response: 19031
Conc: 188.91 ppmv



#3 Methane

R.T.: 2.346 min
Delta R.T.: -0.007 min
Response: 12309
Conc: 186.69 ppmv m