

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051920\
Data File : FA002915.D
Signal(s) : FID1A.CH
Acq On : 19 May 2020 13:21
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 20 09:50:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051420 GASES.M
Quant Title :
QLast Update : Thu May 14 10:44:56 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	2.932	26138	206.974 ppmv
2) Ethylene	2.838	24971	217.976 ppmv
3) Methane	2.366	14611	196.031 ppmv

(f)=RT Delta > 1/2 Window

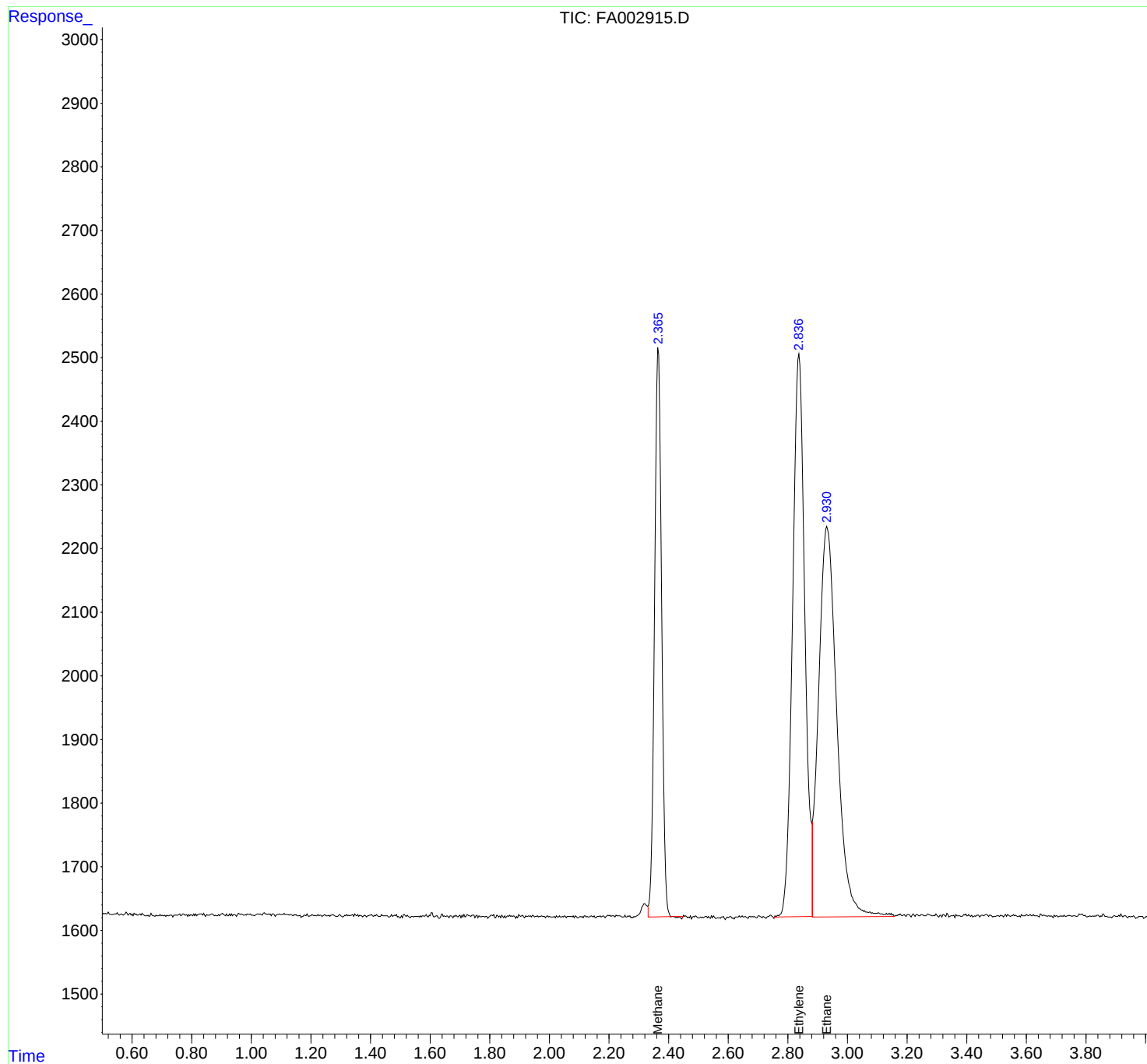
(m)=manual int.

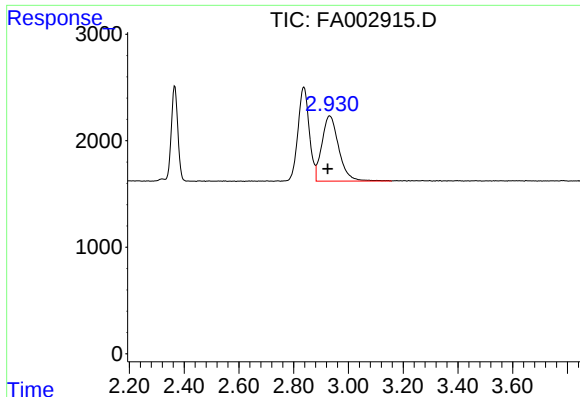
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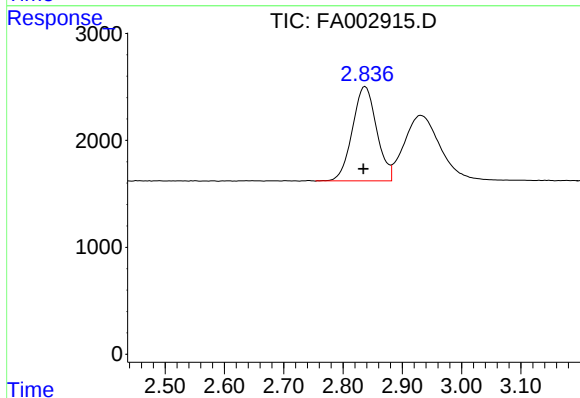




#1 Ethane

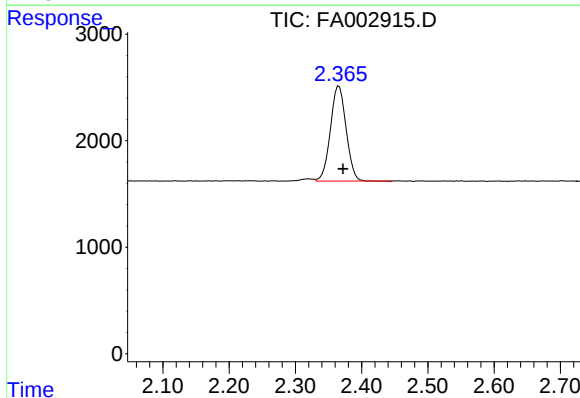
R.T.: 2.932 min
Delta R.T.: 0.008 min
Response: 26138
Conc: 206.97 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 2.838 min
Delta R.T.: 0.003 min
Response: 24971
Conc: 217.98 ppmv



#3 Methane

R.T.: 2.366 min
Delta R.T.: -0.006 min
Response: 14611
Conc: 196.03 ppmv