

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051520\
Data File : FA002879.D
Signal(s) : FID1A.CH
Acq On : 15 May 2020 15:32
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 18 14:03:00 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	2.935	25591	202.638 ppmv
2) Ethylene	2.843	21429	187.058 ppmv
3) Methane	2.369	14732	197.653 ppmv

(f)=RT Delta > 1/2 Window

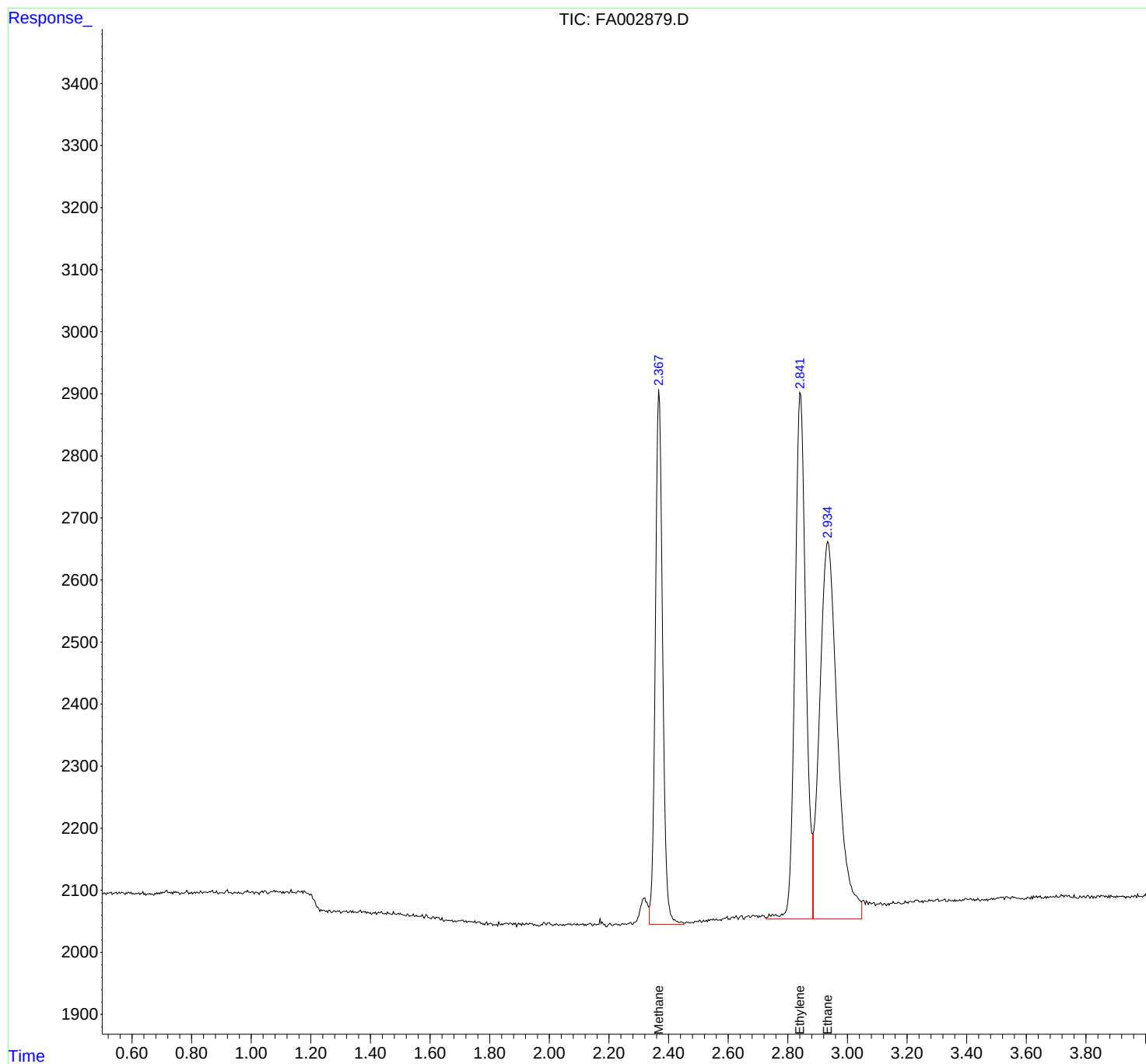
(m)=manual int.

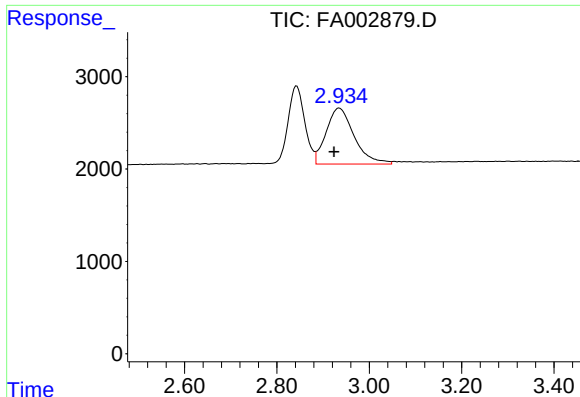
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#1 Ethane

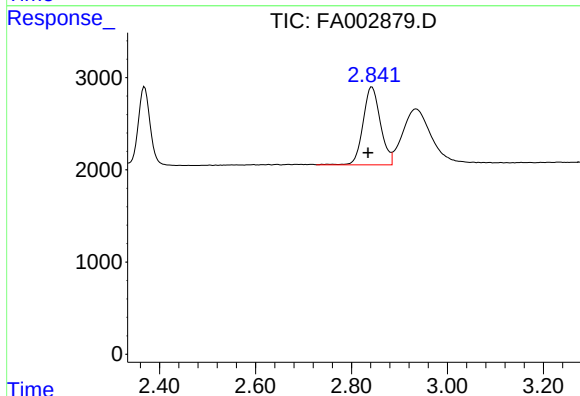
R.T.: 2.935 min

Delta R.T.: 0.011 min

Response: 25591

Conc: 202.64 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



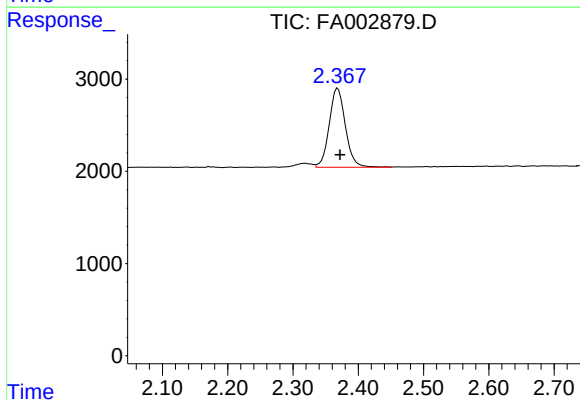
#2 Ethylene

R.T.: 2.843 min

Delta R.T.: 0.008 min

Response: 21429

Conc: 187.06 ppmv



#3 Methane

R.T.: 2.369 min

Delta R.T.: -0.003 min

Response: 14732

Conc: 197.65 ppmv