

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051520\
Data File : FA002857.D
Signal(s) : FID1A.CH
Acq On : 15 May 2020 8:17
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 18 14:01:52 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	2.936	28272	223.873 ppmv
2) Ethylene	2.845	25649	223.895 ppmv
3) Methane	2.372	16565	222.248 ppmv

(f)=RT Delta > 1/2 Window

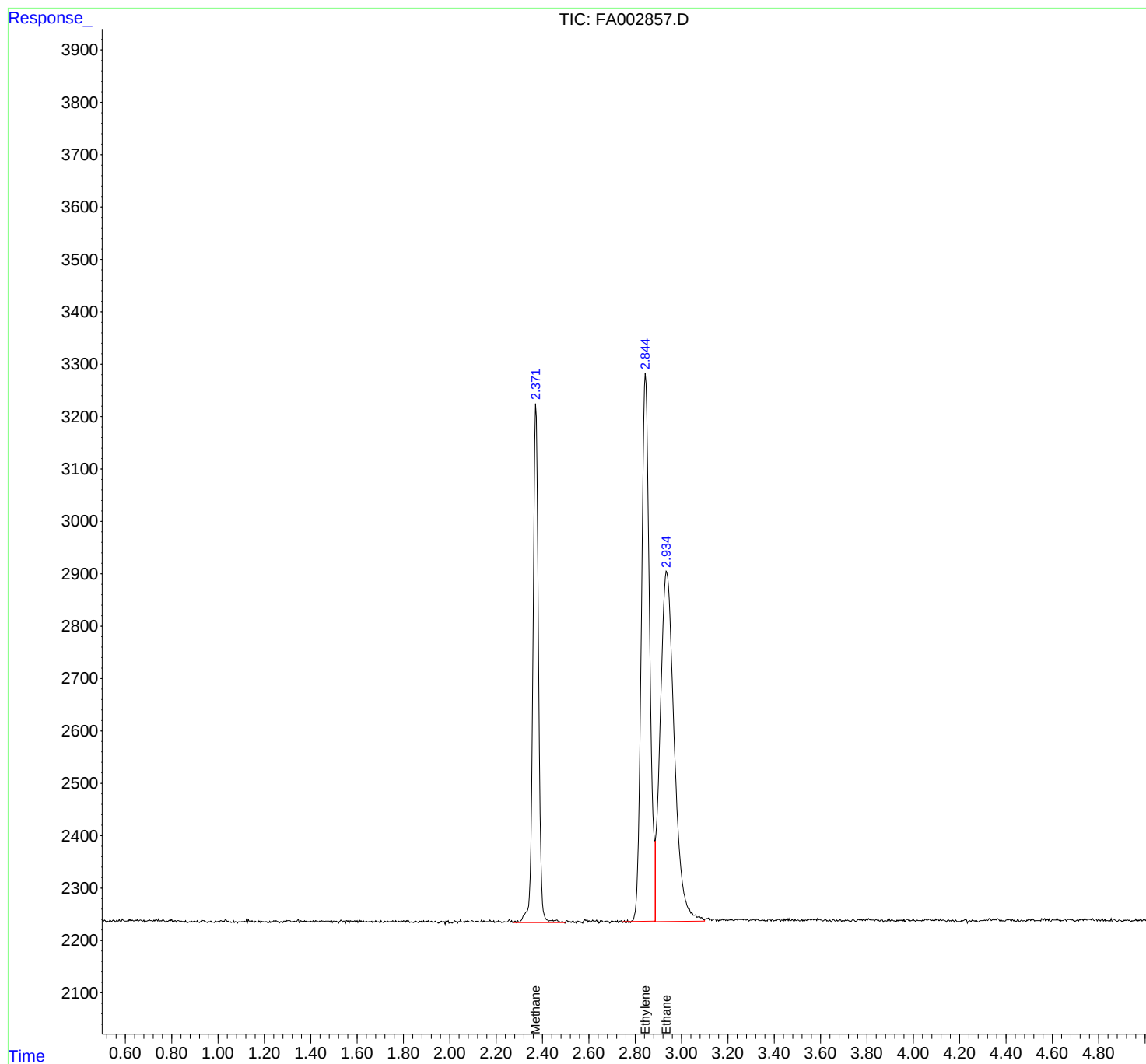
(m)=manual int.

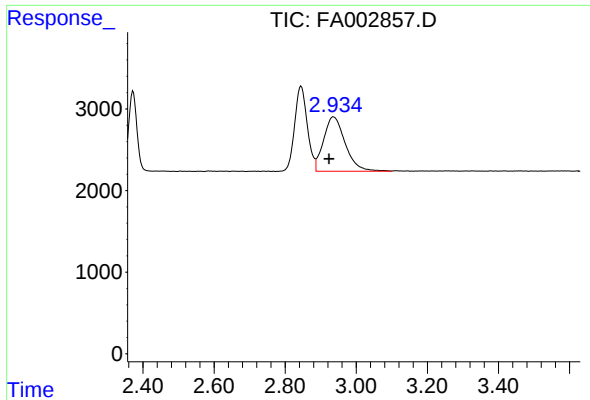
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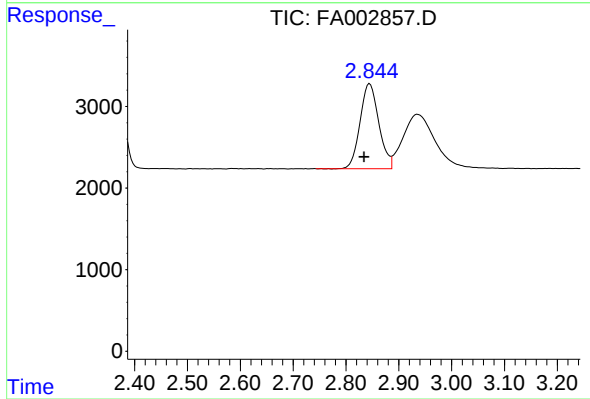




#1 Ethane

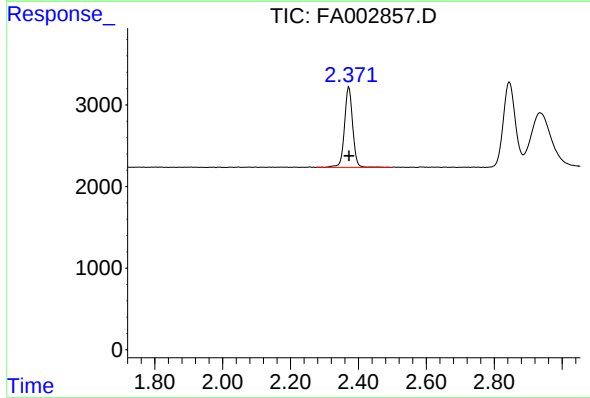
R.T.: 2.936 min
Delta R.T.: 0.012 min
Response: 28272
Conc: 223.87 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 2.845 min
Delta R.T.: 0.010 min
Response: 25649
Conc: 223.89 ppmv



#3 Methane

R.T.: 2.372 min
Delta R.T.: 0.000 min
Response: 16565
Conc: 222.25 ppmv