

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051420\
Data File : FA002856.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 15:38
Operator : UA/AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 18 12:55:08 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	2.912	23697	187.642 ppmv
2)	Ethylene	2.821	21353	186.397 ppmv
3)	Methane	2.356	13363	179.276 ppmv

(f)=RT Delta > 1/2 Window

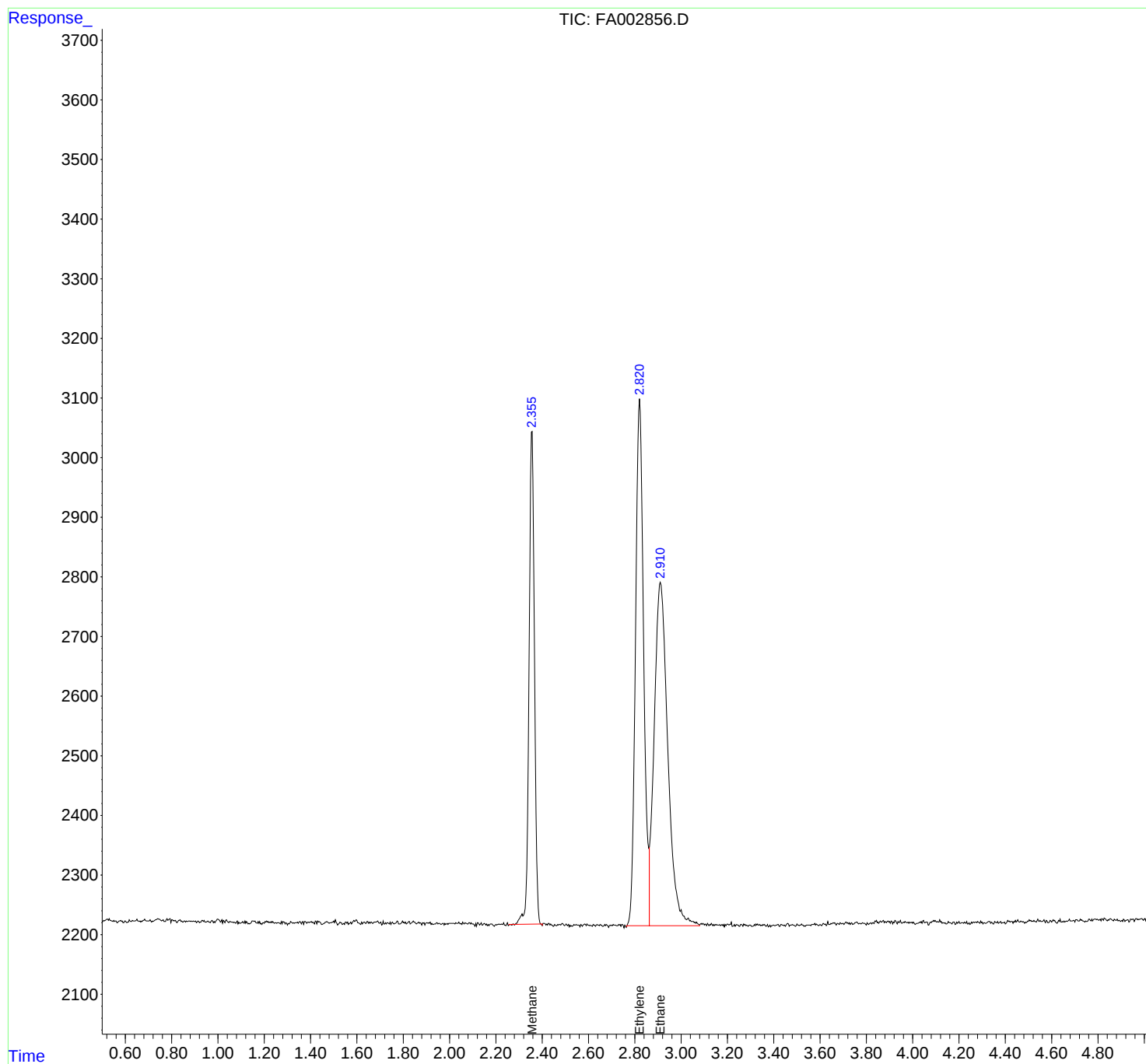
(m)=manual int.

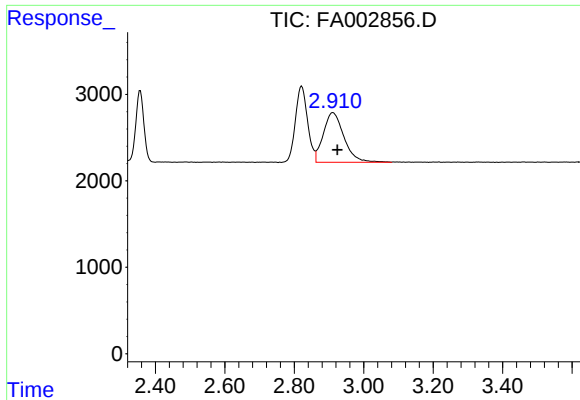
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#1 Ethane

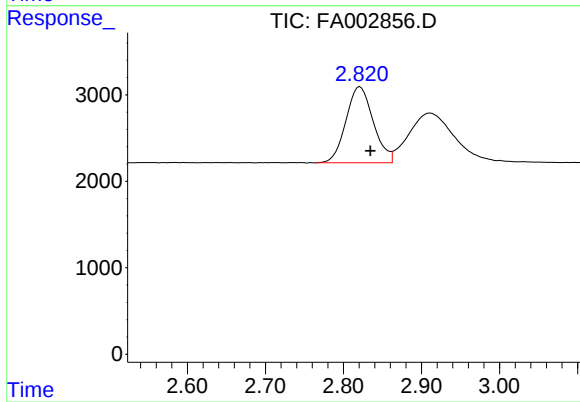
R.T.: 2.912 min

Delta R.T.: -0.012 min

Response: 23697

Conc: 187.64 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



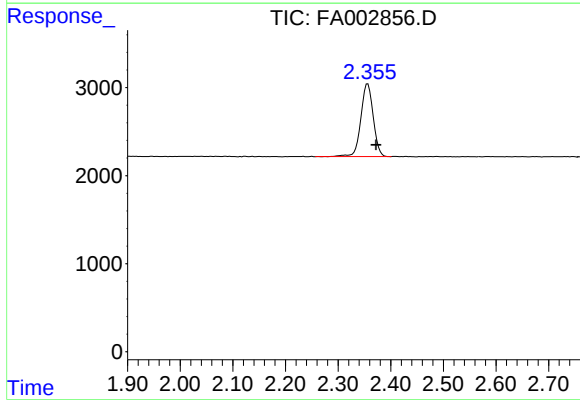
#2 Ethylene

R.T.: 2.821 min

Delta R.T.: -0.013 min

Response: 21353

Conc: 186.40 ppmv



#3 Methane

R.T.: 2.356 min

Delta R.T.: -0.016 min

Response: 13363

Conc: 179.28 ppmv