

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051420\
Data File : FA002833.D
Signal(s) : FID1A.CH
Acq On : 14 May 2020 10:45
Operator : UA/AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: May 14 10:47:28 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	23484	185.959 ppmv
2) Ethylene	2.841	24591	214.661 ppmv
3) Methane	2.371	13578	182.166 ppmv

(f)=RT Delta > 1/2 Window

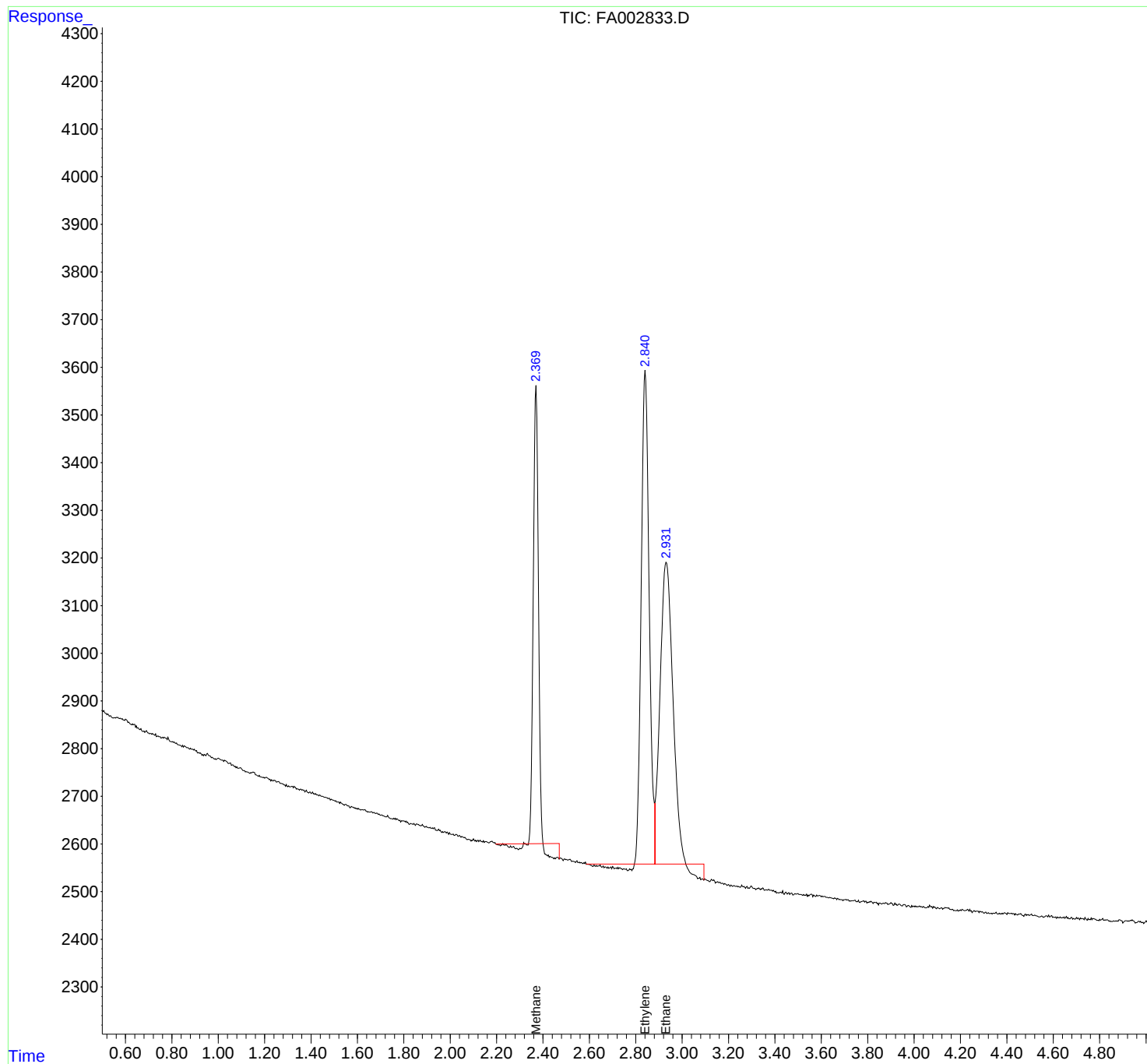
(m)=manual int.

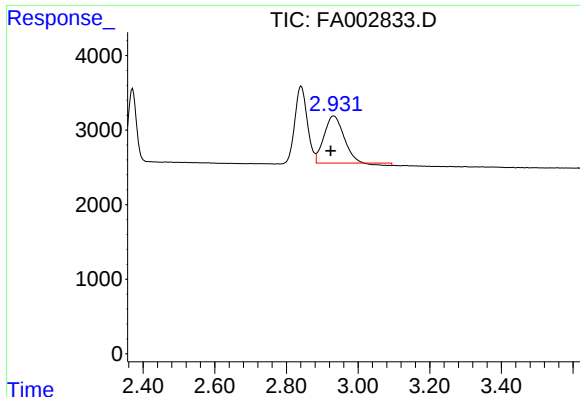
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#1 Ethane

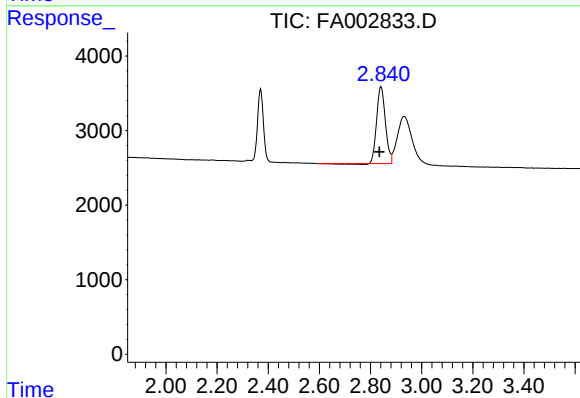
R.T.: 2.932 min

Delta R.T.: 0.008 min

Response: 23484

Conc: 185.96 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



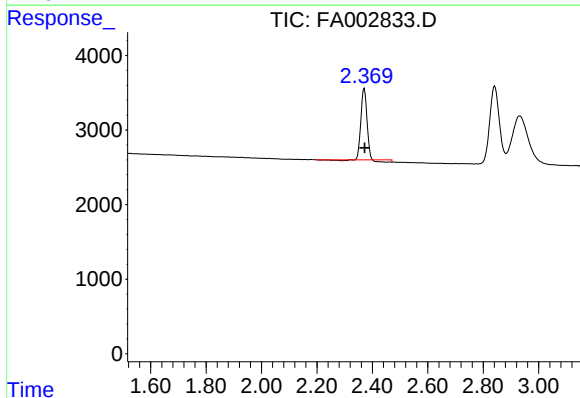
#2 Ethylene

R.T.: 2.841 min

Delta R.T.: 0.007 min

Response: 24591

Conc: 214.66 ppmv



#3 Methane

R.T.: 2.371 min

Delta R.T.: -0.002 min

Response: 13578

Conc: 182.17 ppmv