

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111020\
Data File : FA003081.D
Signal(s) : FID1A.CH
Acq On : 10 Nov 2020 16:51
Operator : AJ/DD
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 10 16:55:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
Quant Title :
QLast Update : Tue Nov 10 10:18:24 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	2.842	20768	199.029 ppmv
2) Ethylene	2.769	21268	211.119 ppmv
3) Methane	2.354	12671	192.180 ppmv

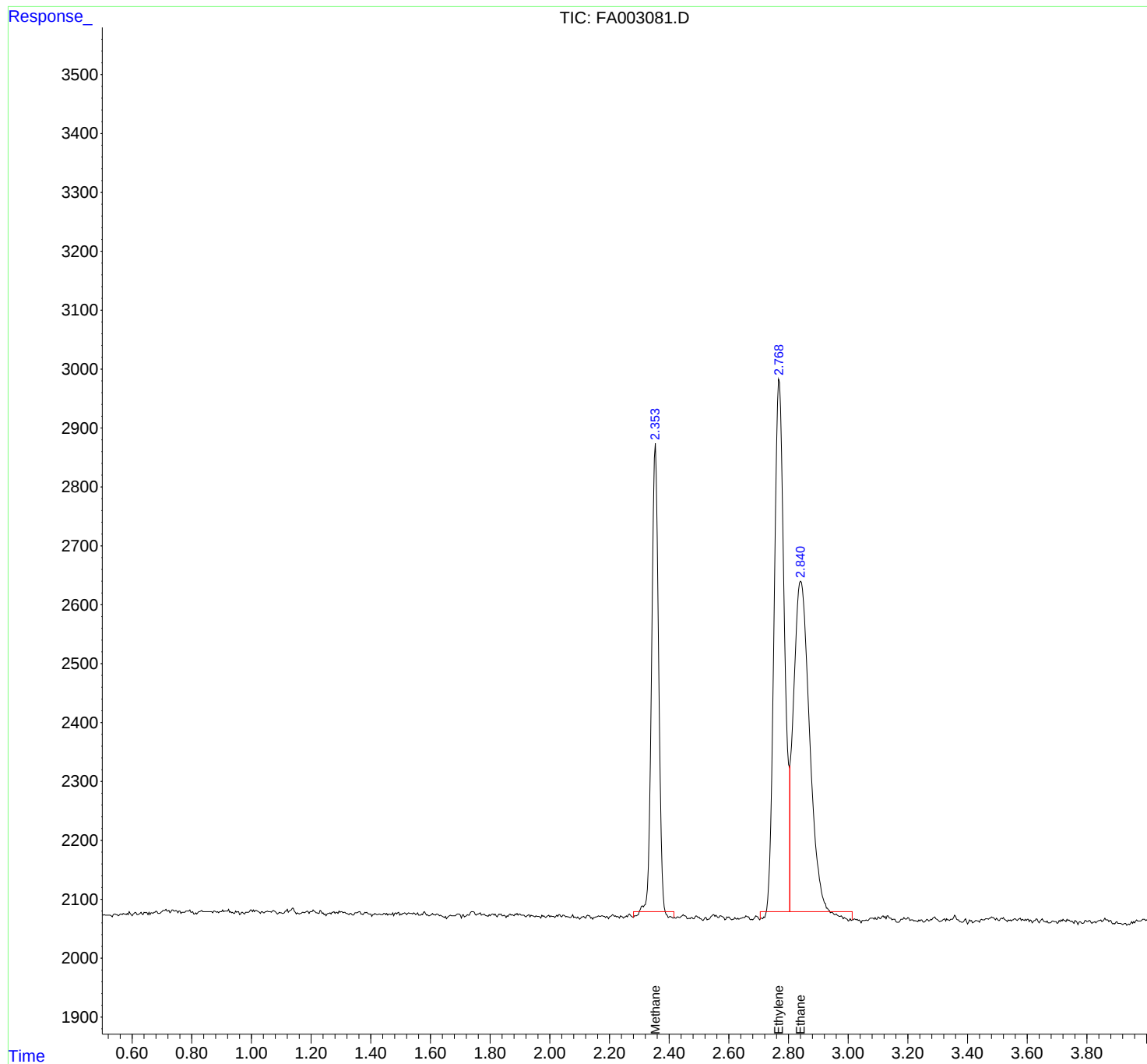
(f)=RT Delta > 1/2 Window

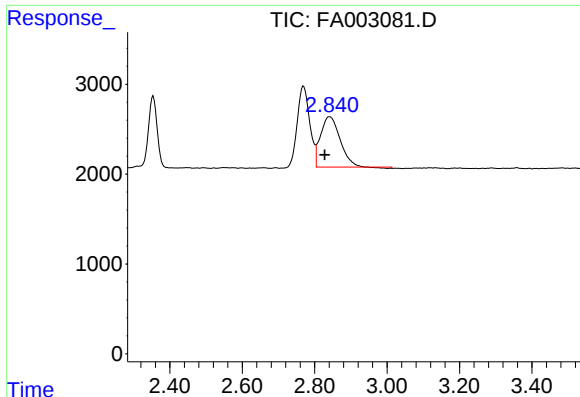
(m)=manual int.

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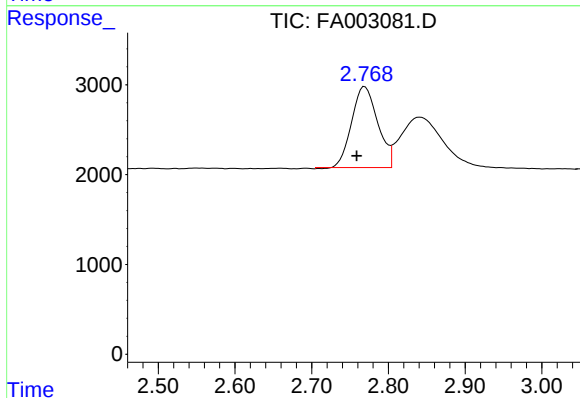
#1 Ethane

R.T.: 2.842 min

Delta R.T.: 0.014 min

Response: 20768

Conc: 199.03 ppmv



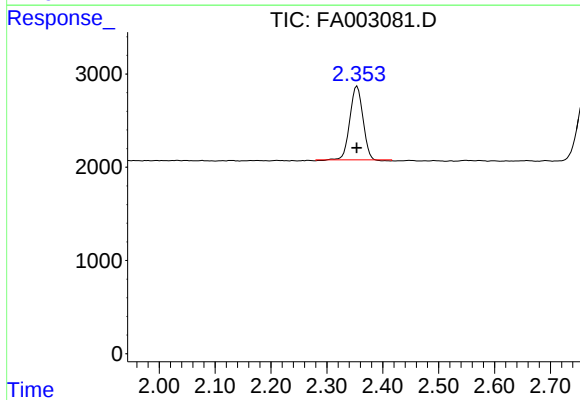
#2 Ethylene

R.T.: 2.769 min

Delta R.T.: 0.011 min

Response: 21268

Conc: 211.12 ppmv



#3 Methane

R.T.: 2.354 min

Delta R.T.: 0.000 min

Response: 12671

Conc: 192.18 ppmv