

Data Path : P:\HPCHEM1\FID A\Data\FA010318\
Data File : FA001994.D
Signal(s) : FID1A.CH
Acq On : 3 Jan 2018 13:49
Operator : UA/AJ
Sample : 200 PPMV CCC
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 03 16:06:57 2018
Quant Method : P:\HPCHEM1\FID_A\GASES\Method\FA122717 GASES.M
Quant Title :
QLast Update : Wed Dec 27 17:07:17 2017
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	3.878	12164	188.667	ppmv m
2)	Ethylene	3.559	11650	187.949	ppmv m
3)	Methane	2.407	8174	201.797	ppmv

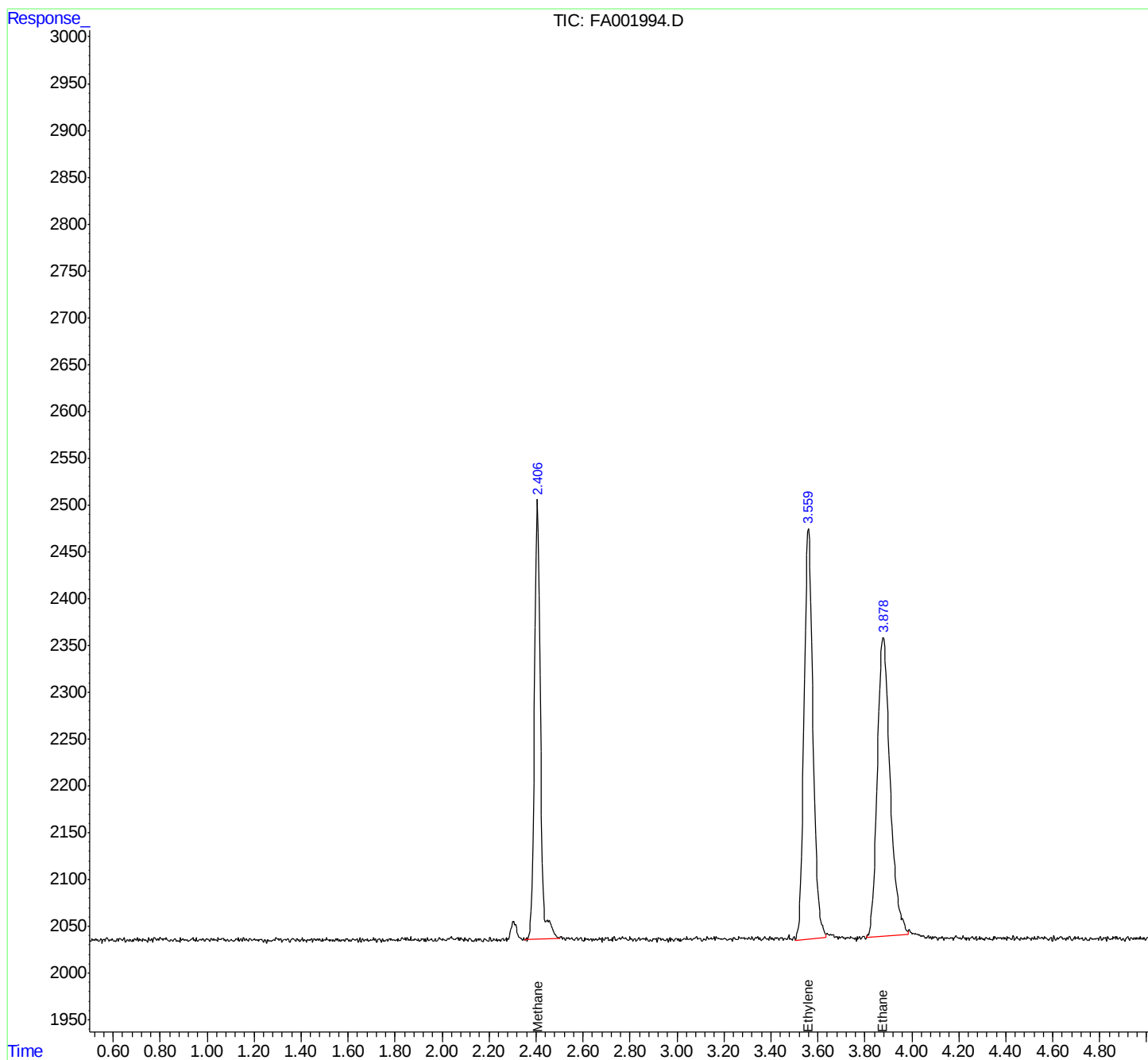
(f)=RT Delta > 1/2 Window

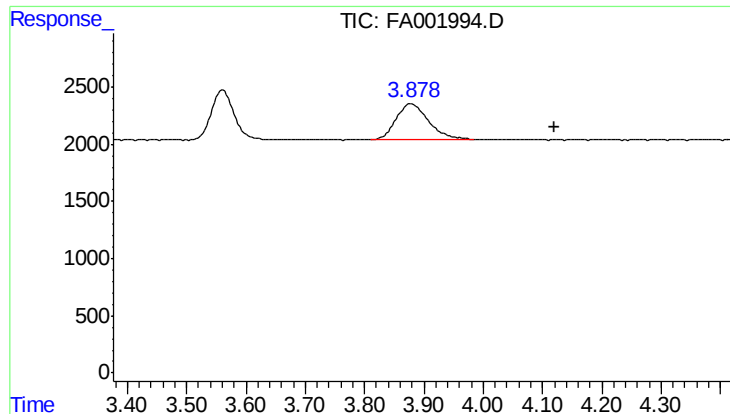
(m)=manual int.

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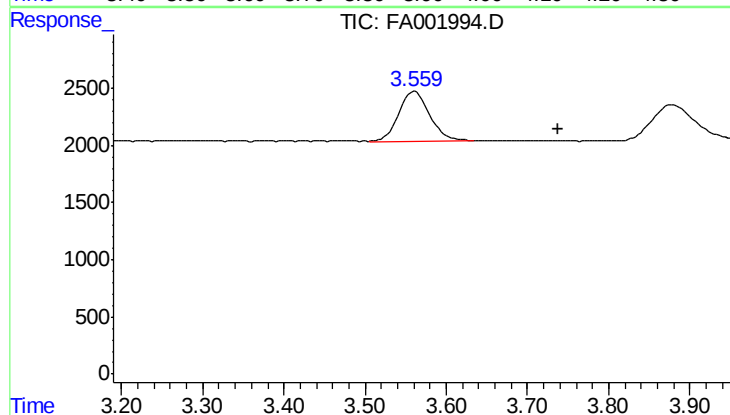
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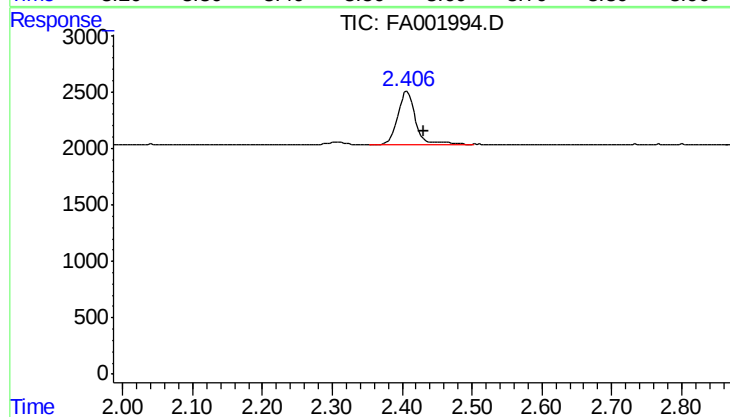
#1 Ethane

R.T.: 3.878 min
Delta R.T.: -0.242 min
Response: 12164
Conc: 188.67 ppmv m



#2 Ethylene

R.T.: 3.559 min
Delta R.T.: -0.180 min
Response: 11650
Conc: 187.95 ppmv m



#3 Methane

R.T.: 2.407 min
Delta R.T.: -0.024 min
Response: 8174
Conc: 201.80 ppmv