

Data Path : P:\HPCHEM1\FID A\Data\FA010318\
Data File : FA001986.D
Signal(s) : FID1A.CH
Acq On : 3 Jan 2018 11:55
Operator : UA/AJ
Sample : 200 PPMV CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 03 16:13:12 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	3.879	13885	215.352	ppmv m
2)	Ethylene	3.561	11823	190.752	ppmv m
3)	Methane	2.408	9219	227.596	ppmv

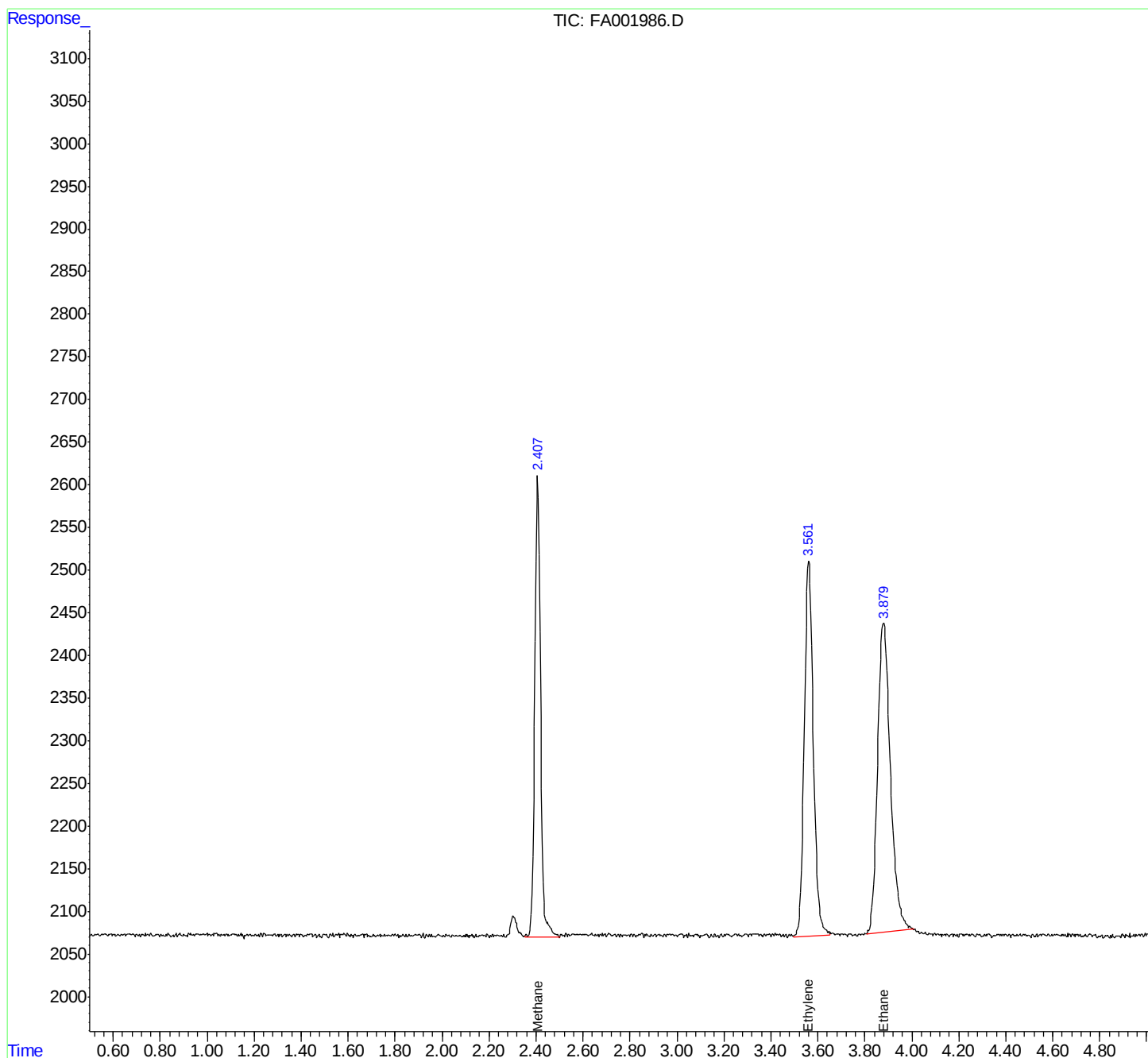
(f)=RT Delta > 1/2 Window

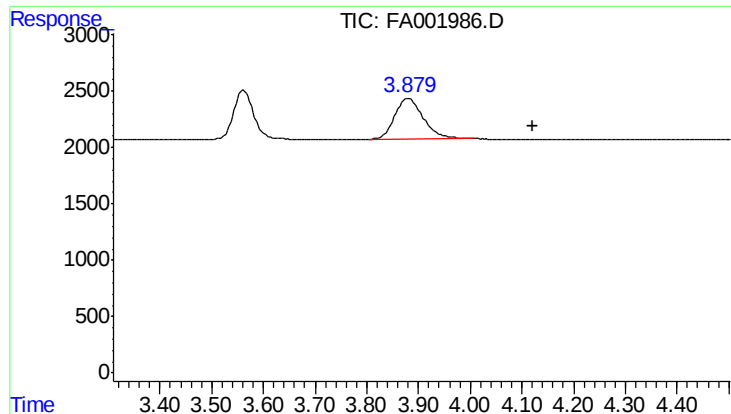
(m)=manual int.

Data Path : P:\HPCHEM1\FID A\Data\FA010318\
Data File : FA001986.D
Signal(s) : FID1A.CH
Acq On : 3 Jan 2018 11:55
Operator : UA/AJ
Sample : 200 PPMV CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 03 16:13:12 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

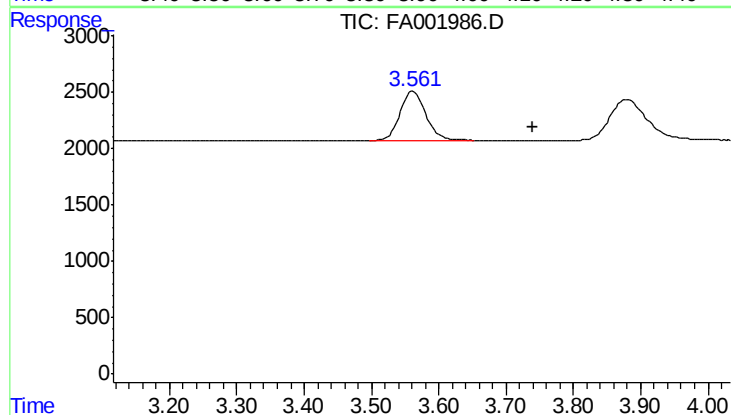
Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





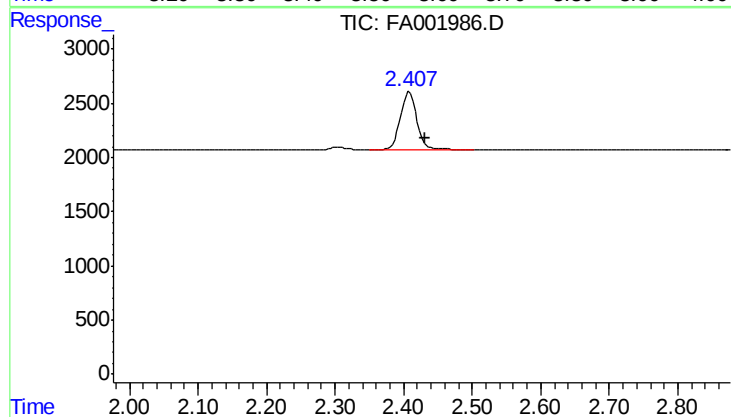
#1 Ethane

R.T.: 3.879 min
Delta R.T.: -0.241 min
Response: 13885
Conc: 215.35 ppmv m



#2 Ethylene

R.T.: 3.561 min
Delta R.T.: -0.178 min
Response: 11823
Conc: 190.75 ppmv m



#3 Methane

R.T.: 2.408 min
Delta R.T.: -0.023 min
Response: 9219
Conc: 227.60 ppmv