

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003766.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 11:57
Operator : SJ/MA
Sample : 01308-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:49:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA012523 GASES.M
Quant Title :
QLast Update : Thu Jan 26 08:58:37 2023
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	1.689	400	1.540 ppmv
2) Ethylene	1.651	1079	4.403 ppmv
3) Methane	1.315	877	6.436 ppmv

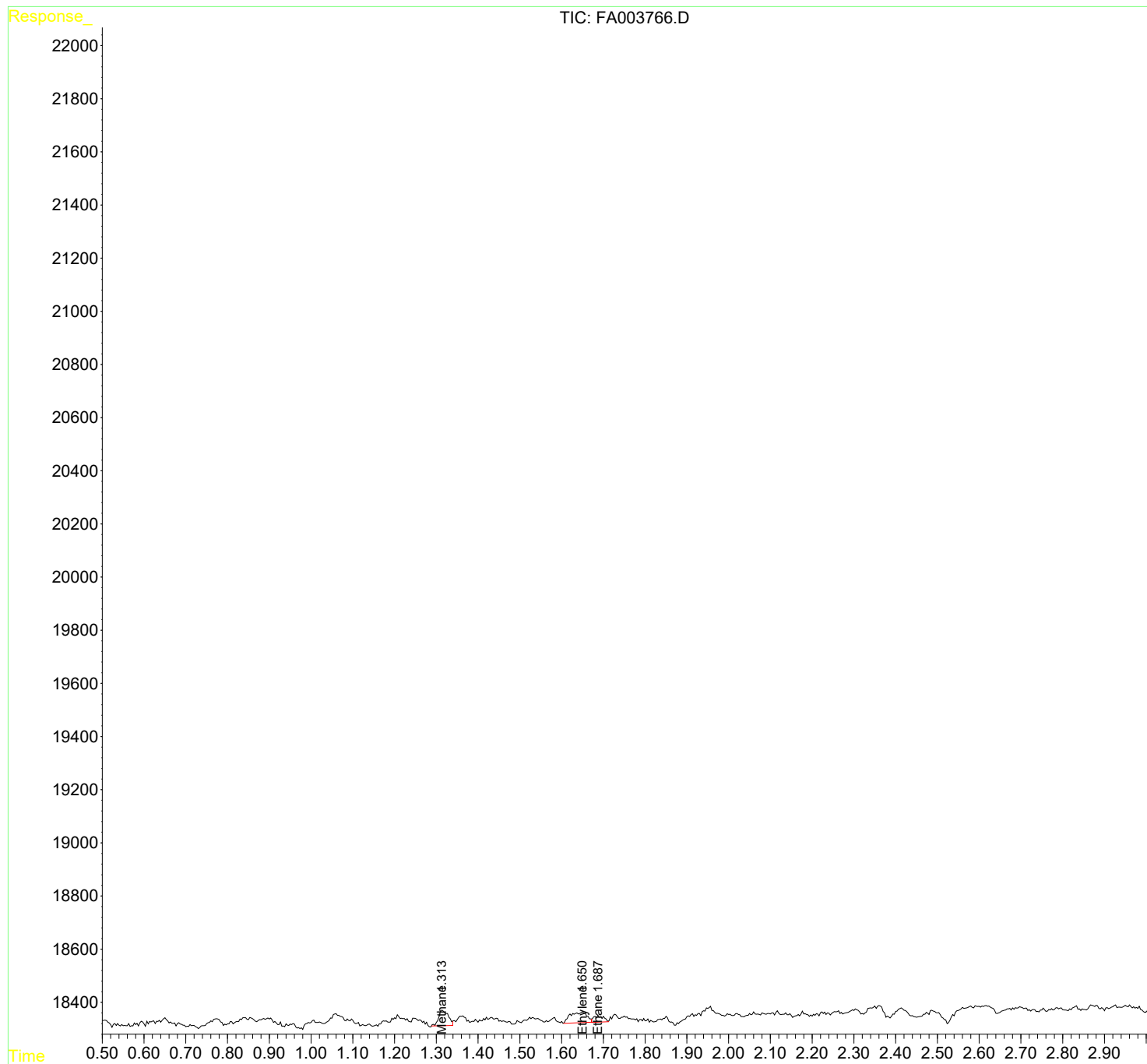
(f)=RT Delta > 1/2 Window

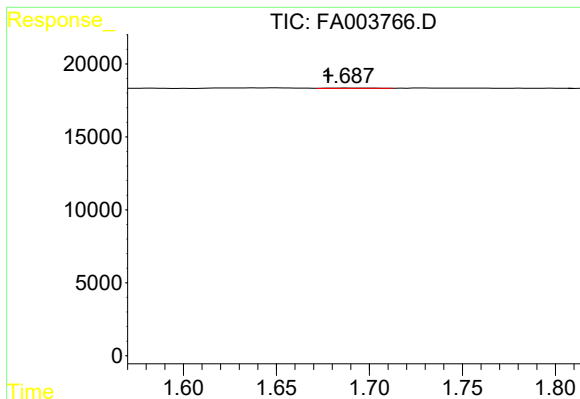
(m)=manual int.

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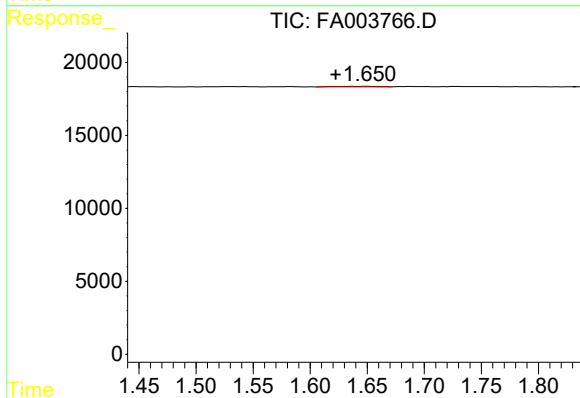
Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





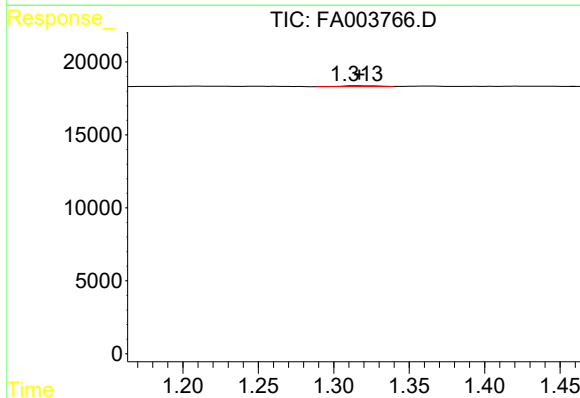
#1 Ethane

R.T.: 1.689 min
Delta R.T.: 0.011 min
Response: 400
Conc: 1.54 ppmv



#2 Ethylene

R.T.: 1.651 min
Delta R.T.: 0.029 min
Response: 1079
Conc: 4.40 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.002 min
Response: 877
Conc: 6.44 ppmv