

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003756.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 10:42
Operator : SJ/MA
Sample : 01308-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 10:43:28 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	1.700	195	0.753 ppmv
2) Ethylene	1.606	1180	4.816 ppmv
3) Methane	1.310	1052	7.717 ppmv

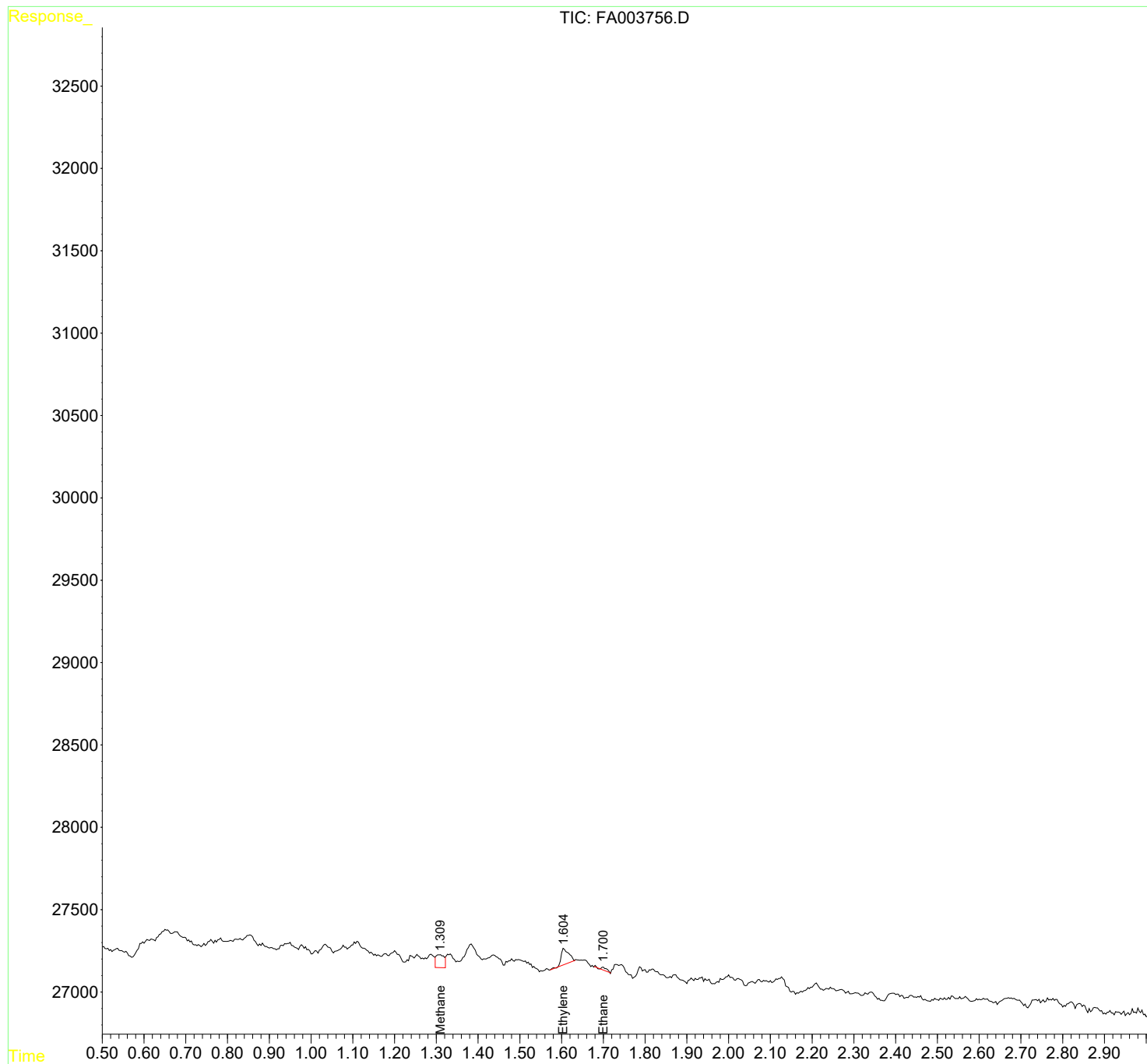
(f)=RT Delta > 1/2 Window

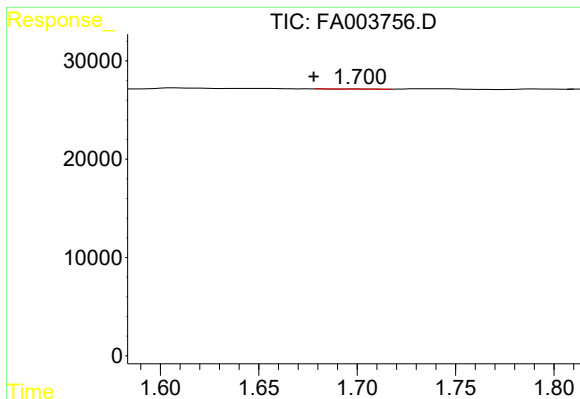
(m)=manual int.

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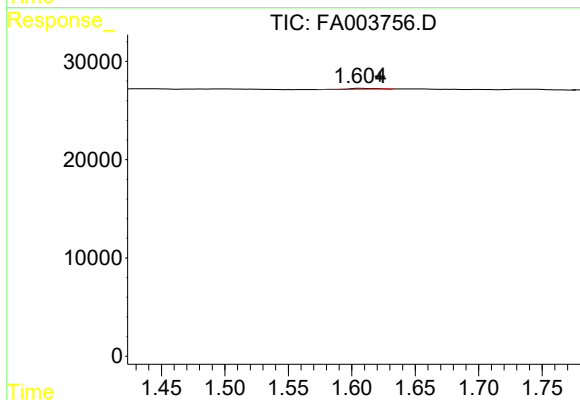
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





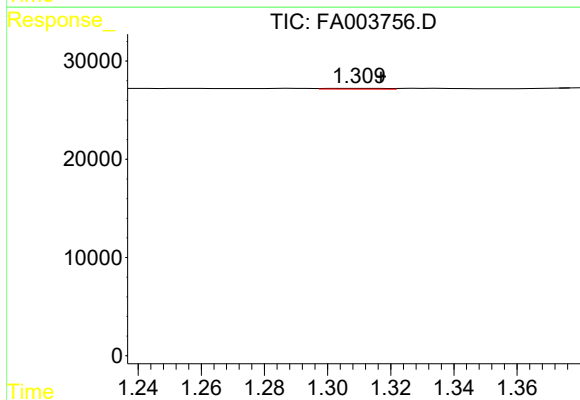
#1 Ethane

R.T.: 1.700 min
Delta R.T.: 0.022 min
Response: 195
Conc: 0.75 ppmv



#2 Ethylene

R.T.: 1.606 min
Delta R.T.: -0.016 min
Response: 1180
Conc: 4.82 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.007 min
Response: 1052
Conc: 7.72 ppmv