

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003752.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 8:50
Operator : SJ/MA
Sample : VBA0126G1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 08:59:31 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	1.682	83	0.319 ppmv
2) Ethylene	1.631	50	0.203 ppmv
3) Methane	1.300	77	0.566 ppmv

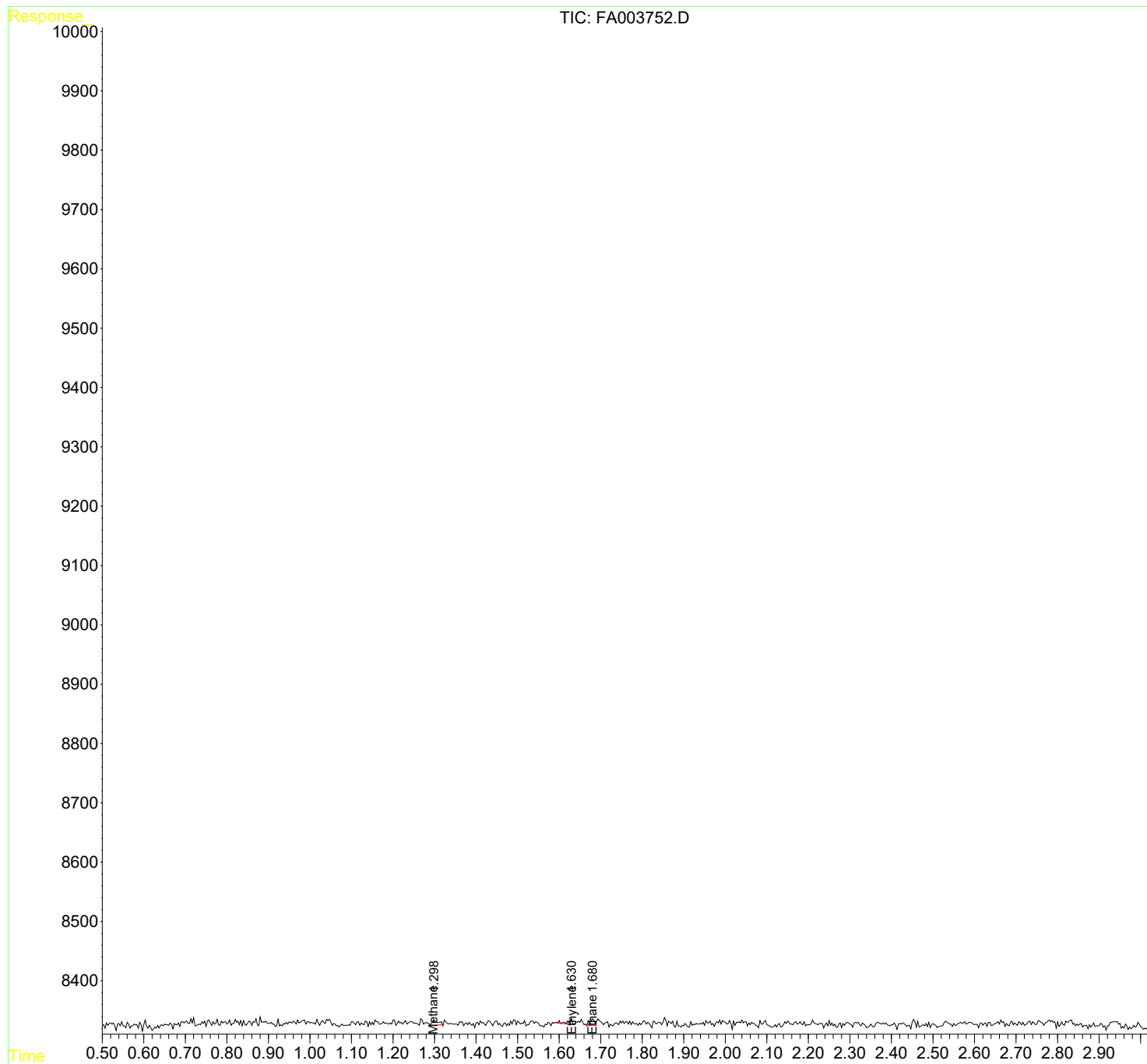
(f)=RT Delta > 1/2 Window

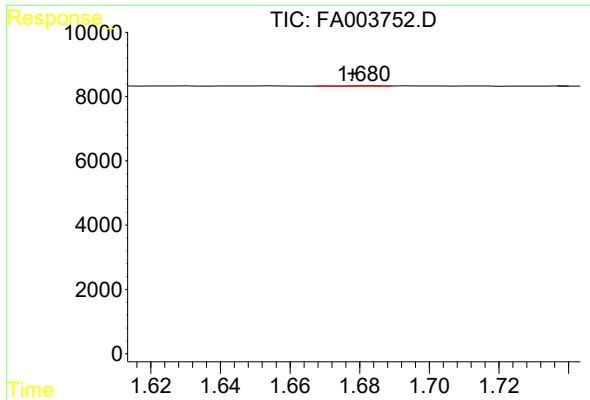
(m)=manual int.

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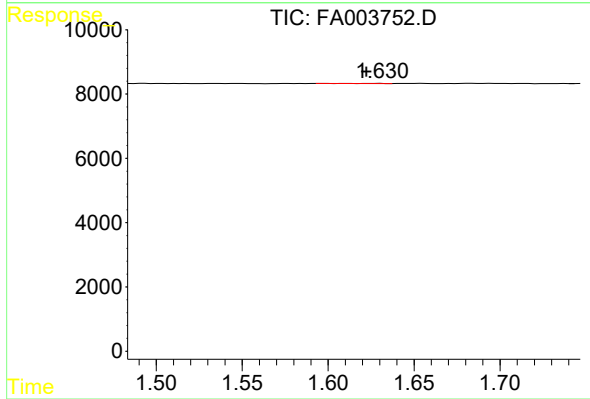
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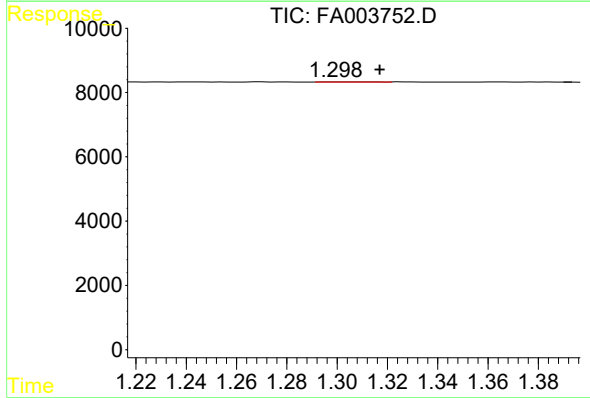
#1 Ethane

R.T.: 1.682 min
Delta R.T.: 0.004 min
Response: 83
Conc: 0.32 ppmv



#2 Ethylene

R.T.: 1.631 min
Delta R.T.: 0.009 min
Response: 50
Conc: 0.20 ppmv



#3 Methane

R.T.: 1.300 min
Delta R.T.: -0.017 min
Response: 77
Conc: 0.57 ppmv