

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071423\
Data File : FA003946.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2023 8:22
Operator : YP\AJ
Sample : 03572-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 08:43:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:50:00 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	1.752	3678	11.264 ppmv
2) Ethylene	1.678	3443	10.971 ppmv
3) Methane	1.322	1900	11.273 ppmv

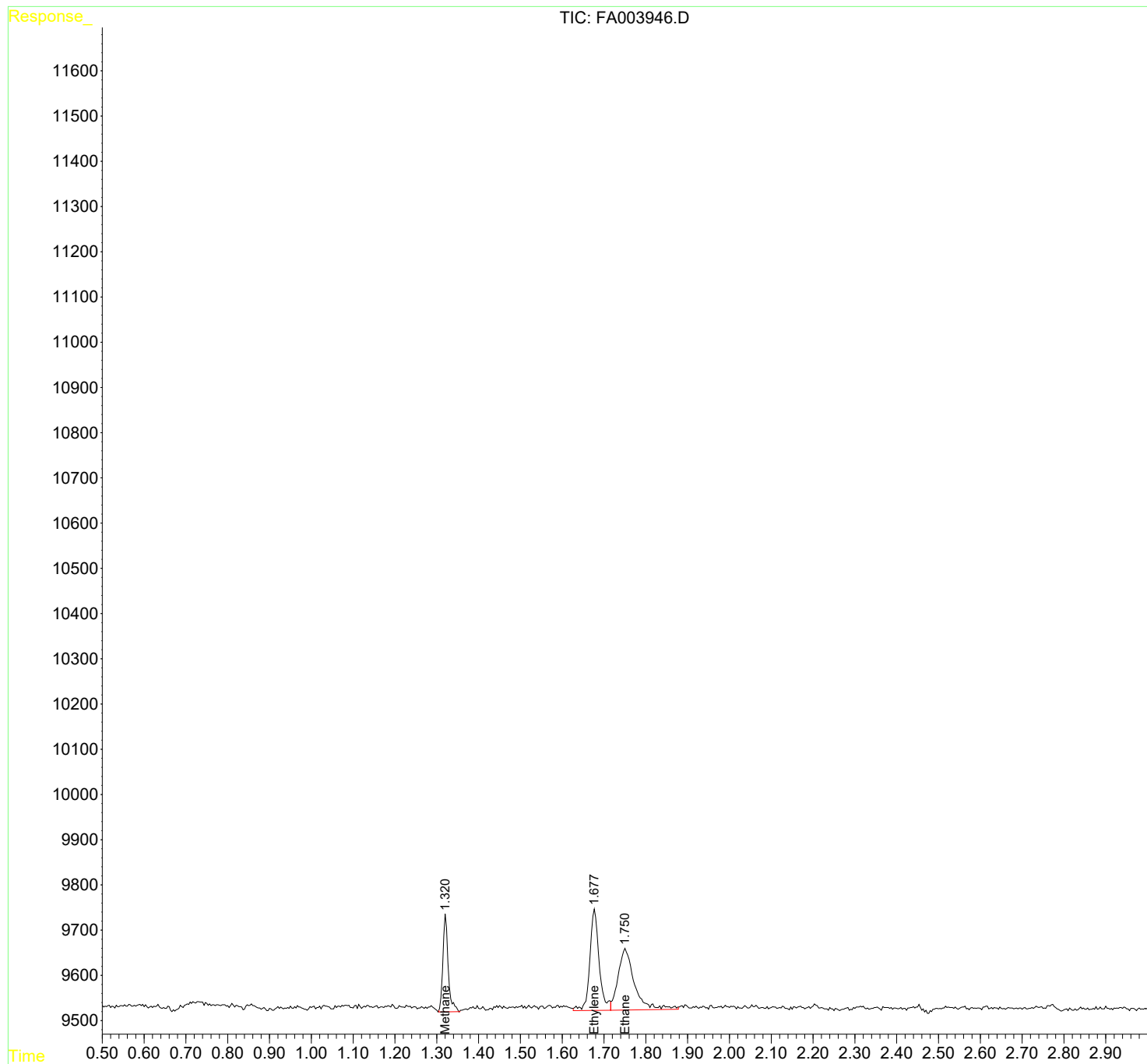
(f)=RT Delta > 1/2 Window

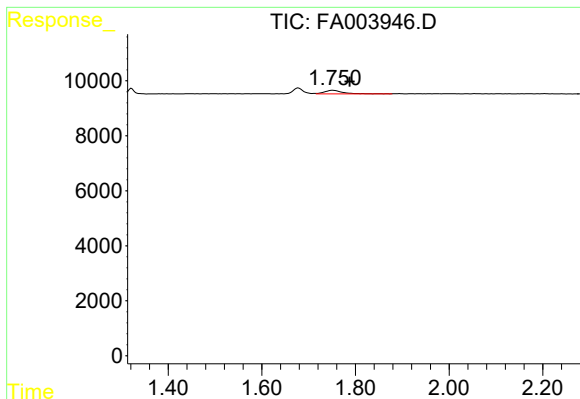
(m)=manual int.

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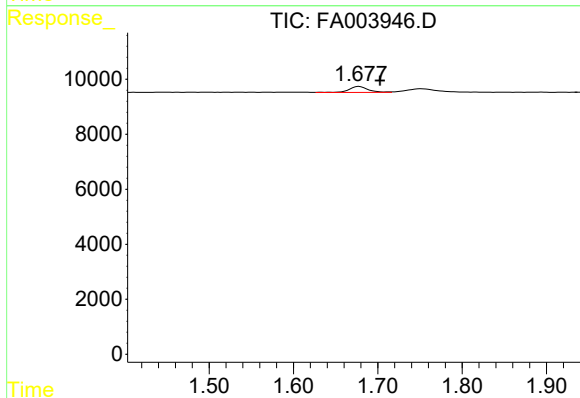
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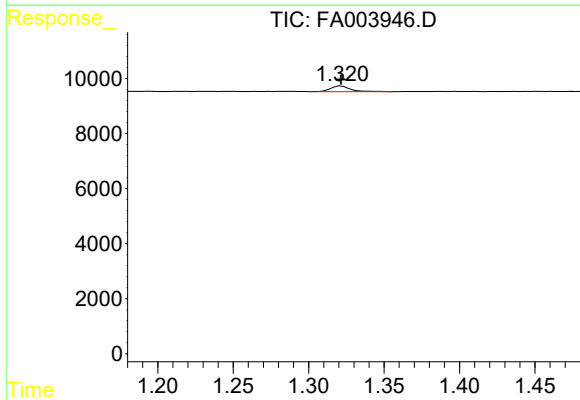
#1 Ethane

R.T.: 1.752 min
Delta R.T.: -0.036 min
Response: 3678
Conc: 11.26 ppmv



#2 Ethylene

R.T.: 1.678 min
Delta R.T.: -0.025 min
Response: 3443
Conc: 10.97 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: 0.000 min
Response: 1900
Conc: 11.27 ppmv