

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003760.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 11:09
Operator : SJ/MA
Sample : 01308-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:00:44 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	1.684	1813	6.985 ppmv
2) Ethylene	1.611	2065	8.426 ppmv
3) Methane	1.319	3509	25.741 ppmv

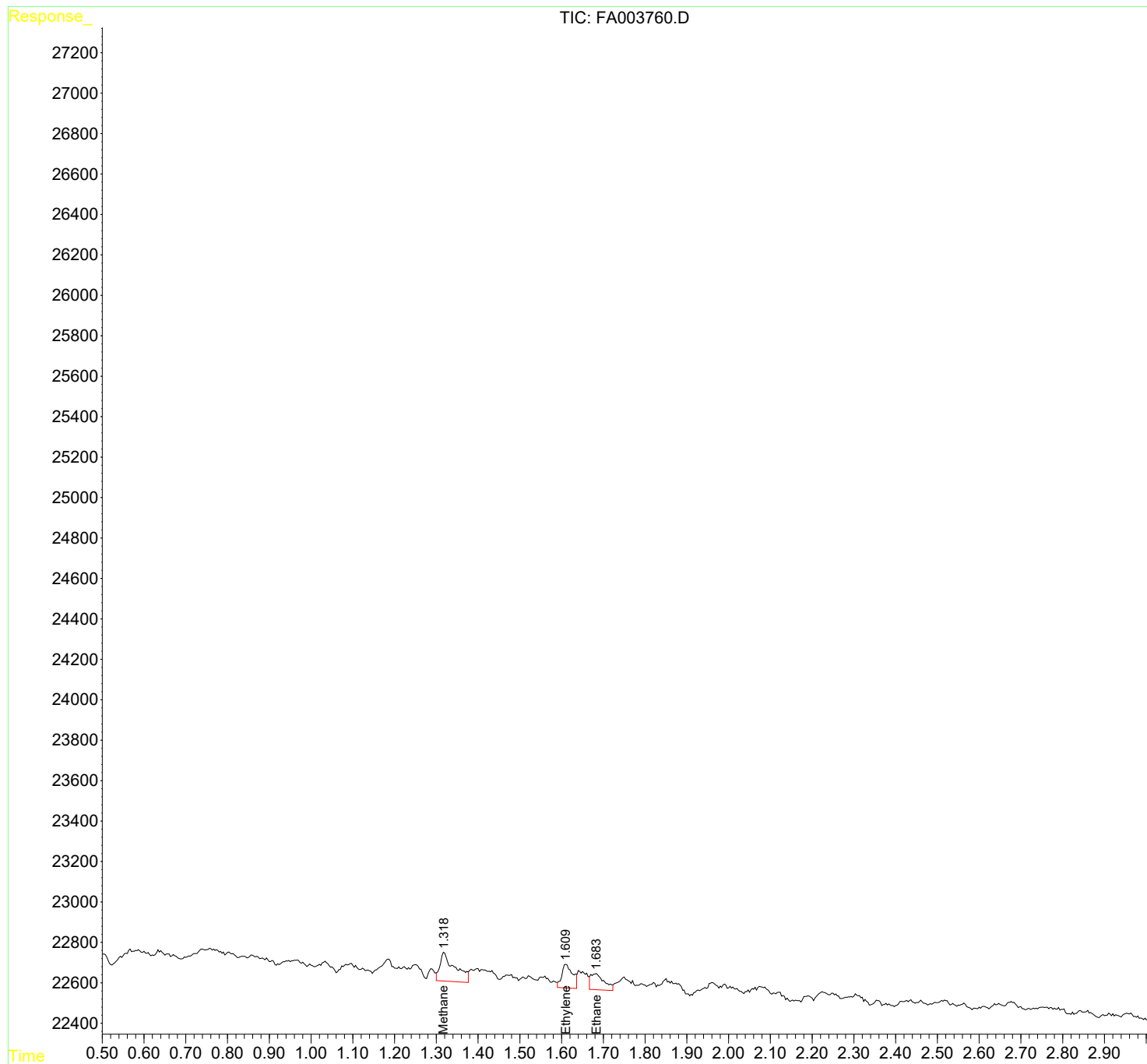
(f)=RT Delta > 1/2 Window

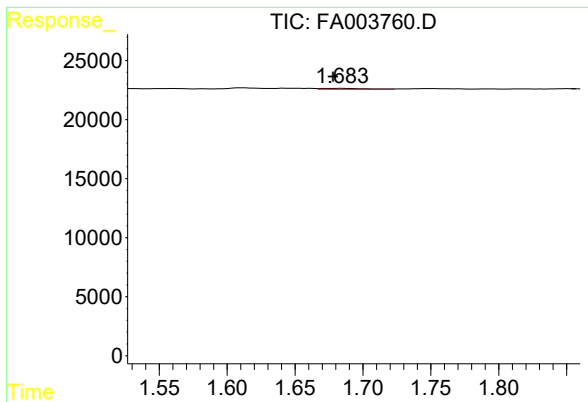
(m)=manual int.

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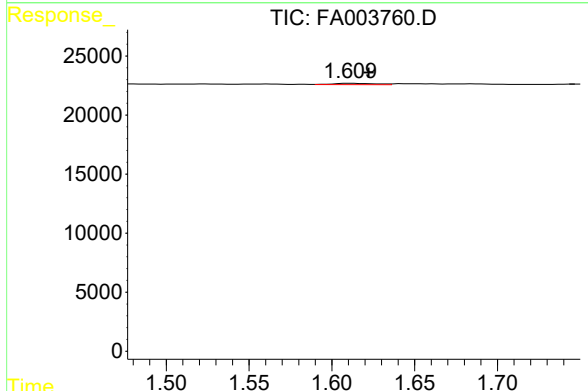
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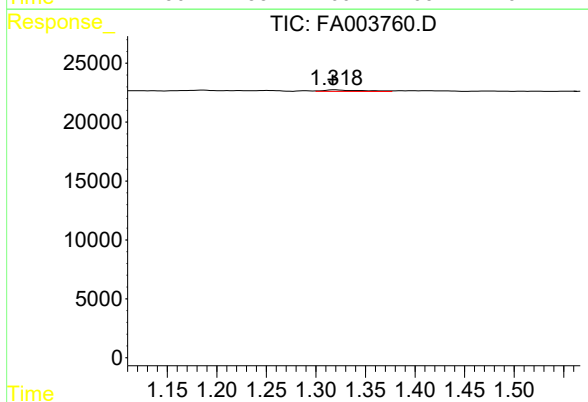
#1 Ethane

R.T.: 1.684 min
 Delta R.T.: 0.006 min
 Response: 1813
 Conc: 6.99 ppmv



#2 Ethylene

R.T.: 1.611 min
 Delta R.T.: -0.011 min
 Response: 2065
 Conc: 8.43 ppmv



#3 Methane

R.T.: 1.319 min
 Delta R.T.: 0.002 min
 Response: 3509
 Conc: 25.74 ppmv