

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003757.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 10:45
Operator : SJ/MA
Sample : 01308-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 10:44:50 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	1.701	1434	5.525 ppmv
2) Ethylene	1.606	6129	25.008 ppmv
3) Methane	1.320	12595	92.382 ppmv

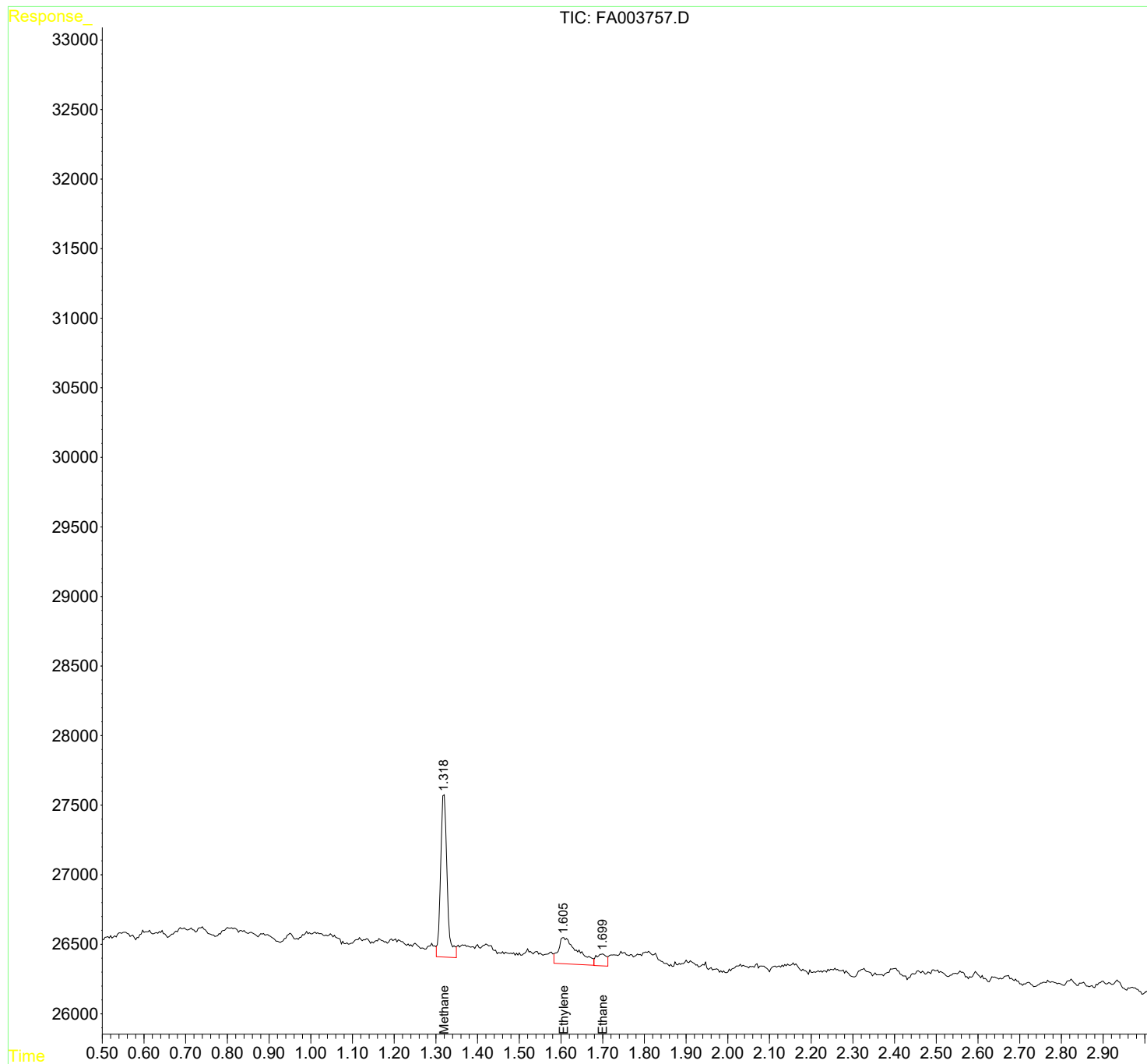
(f)=RT Delta > 1/2 Window

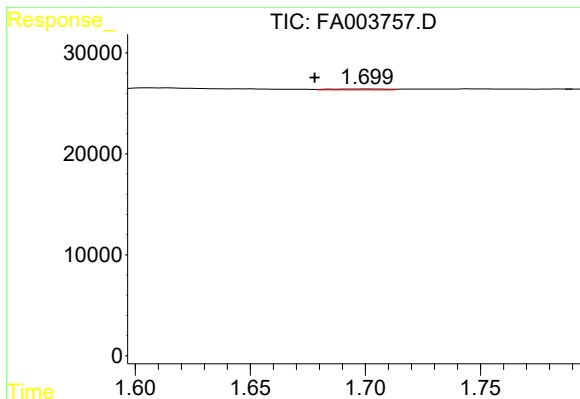
(m)=manual int.

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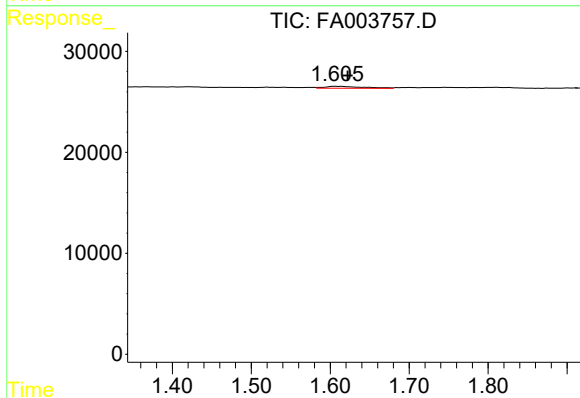
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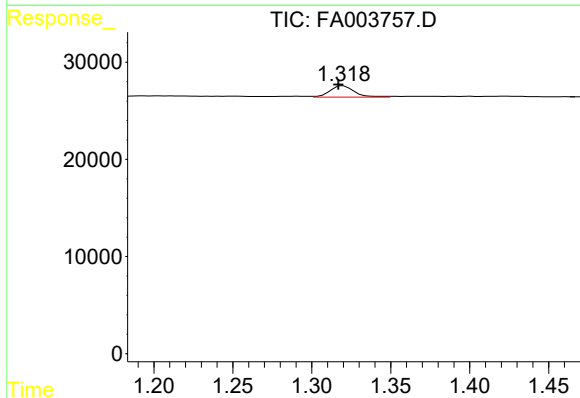
#1 Ethane

R.T.: 1.701 min
Delta R.T.: 0.023 min
Response: 1434
Conc: 5.53 ppmv



#2 Ethylene

R.T.: 1.606 min
Delta R.T.: -0.016 min
Response: 6129
Conc: 25.01 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.003 min
Response: 12595
Conc: 92.38 ppmv