

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003764.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 11:41
Operator : SJ/MA
Sample : 01308-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:33:09 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	1.659	1310	5.047 ppmv
2)	Ethylene	1.615	1697	6.927 ppmv
3)	Methane	1.318	2069	15.173 ppmv

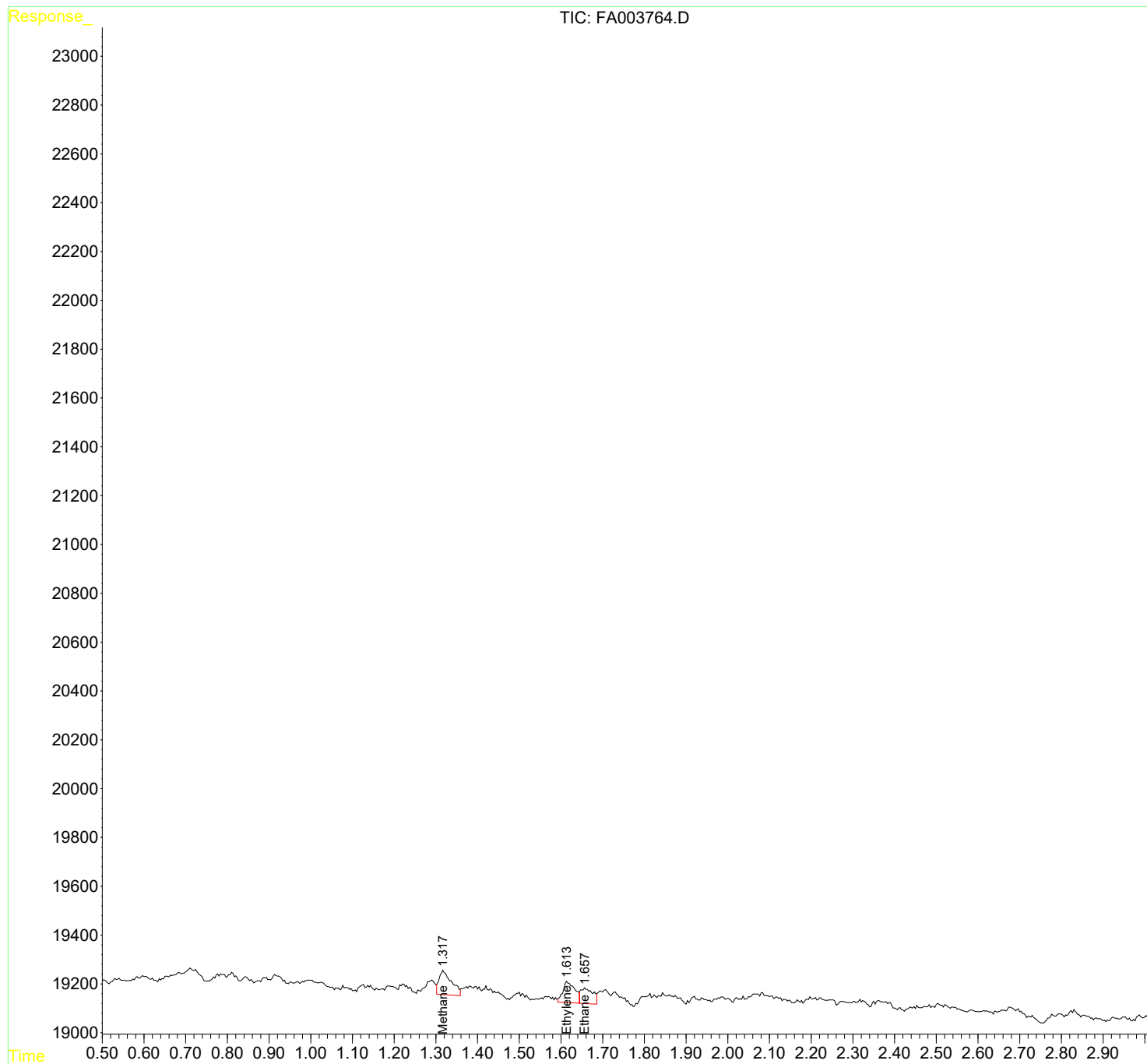
(f)=RT Delta > 1/2 Window

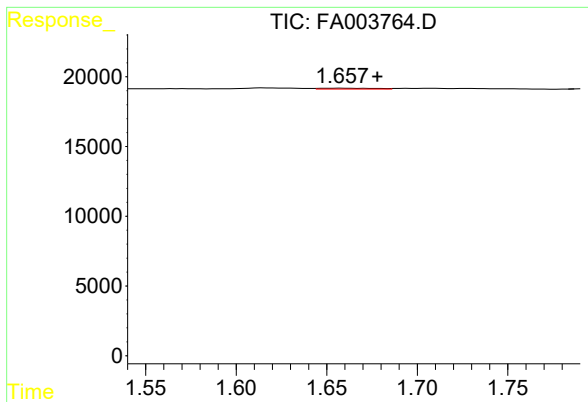
(m)=manual int.

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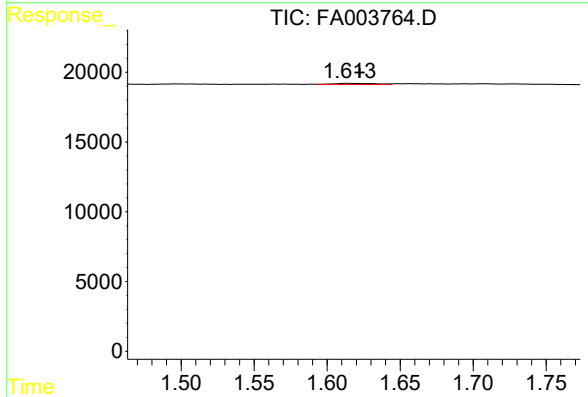
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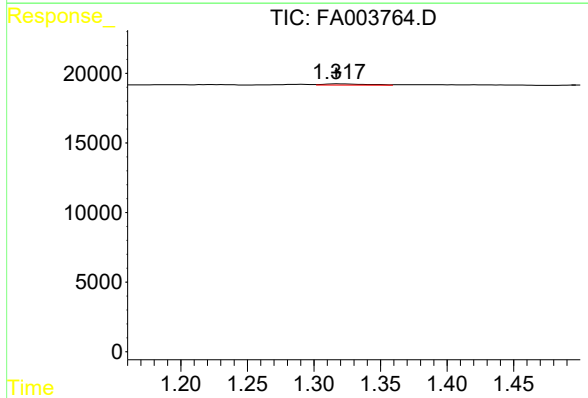
#1 Ethane

R.T.: 1.659 min
Delta R.T.: -0.019 min
Response: 1310
Conc: 5.05 ppmv



#2 Ethylene

R.T.: 1.615 min
Delta R.T.: -0.007 min
Response: 1697
Conc: 6.93 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.002 min
Response: 2069
Conc: 15.17 ppmv