

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003758.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 10:49
Operator : SJ/MA
Sample : 01308-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 10:56:23 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	1.698	4057	15.630 ppmv
2)	Ethylene	1.632	5432	22.166 ppmv
3)	Methane	1.320	542787	3981.277 ppmv

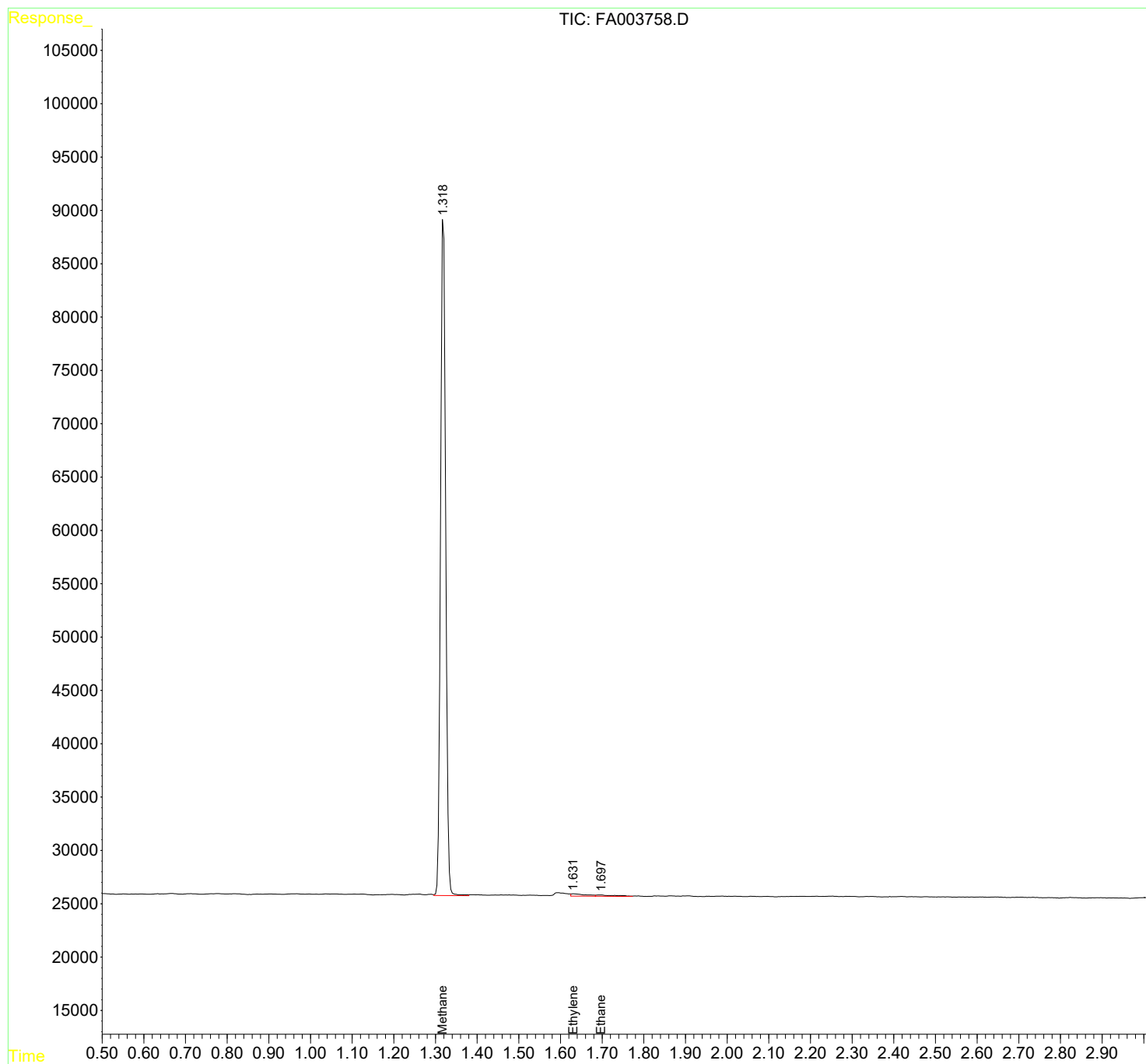
(f)=RT Delta > 1/2 Window

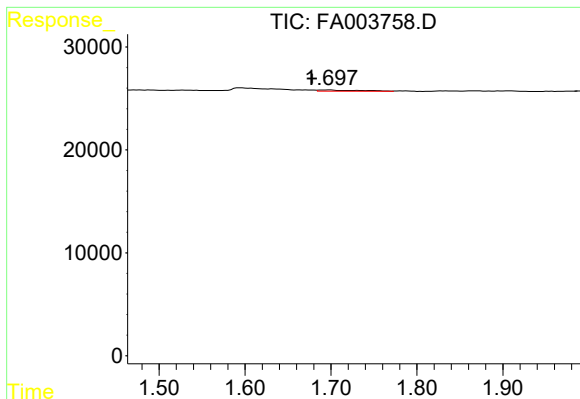
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003758.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 10:49
Operator : SJ/MA
Sample : 01308-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 10:56:23 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

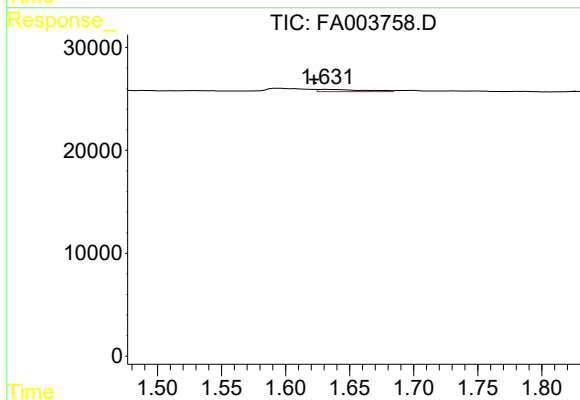
Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





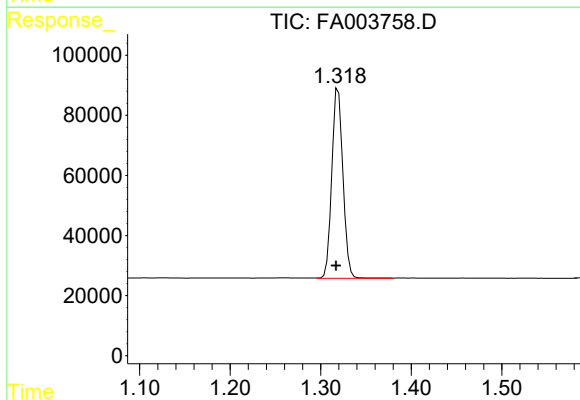
#1 Ethane

R.T.: 1.698 min
Delta R.T.: 0.020 min
Response: 4057
Conc: 15.63 ppmv



#2 Ethylene

R.T.: 1.632 min
Delta R.T.: 0.010 min
Response: 5432
Conc: 22.17 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.003 min
Response: 542787
Conc: 3981.28 ppmv