

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003751.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 8:45
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:28:36 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	1.678	51753	199.407 ppmv
2) Ethylene	1.624	47681	194.564 ppmv
3) Methane	1.317	25162	184.558 ppmv

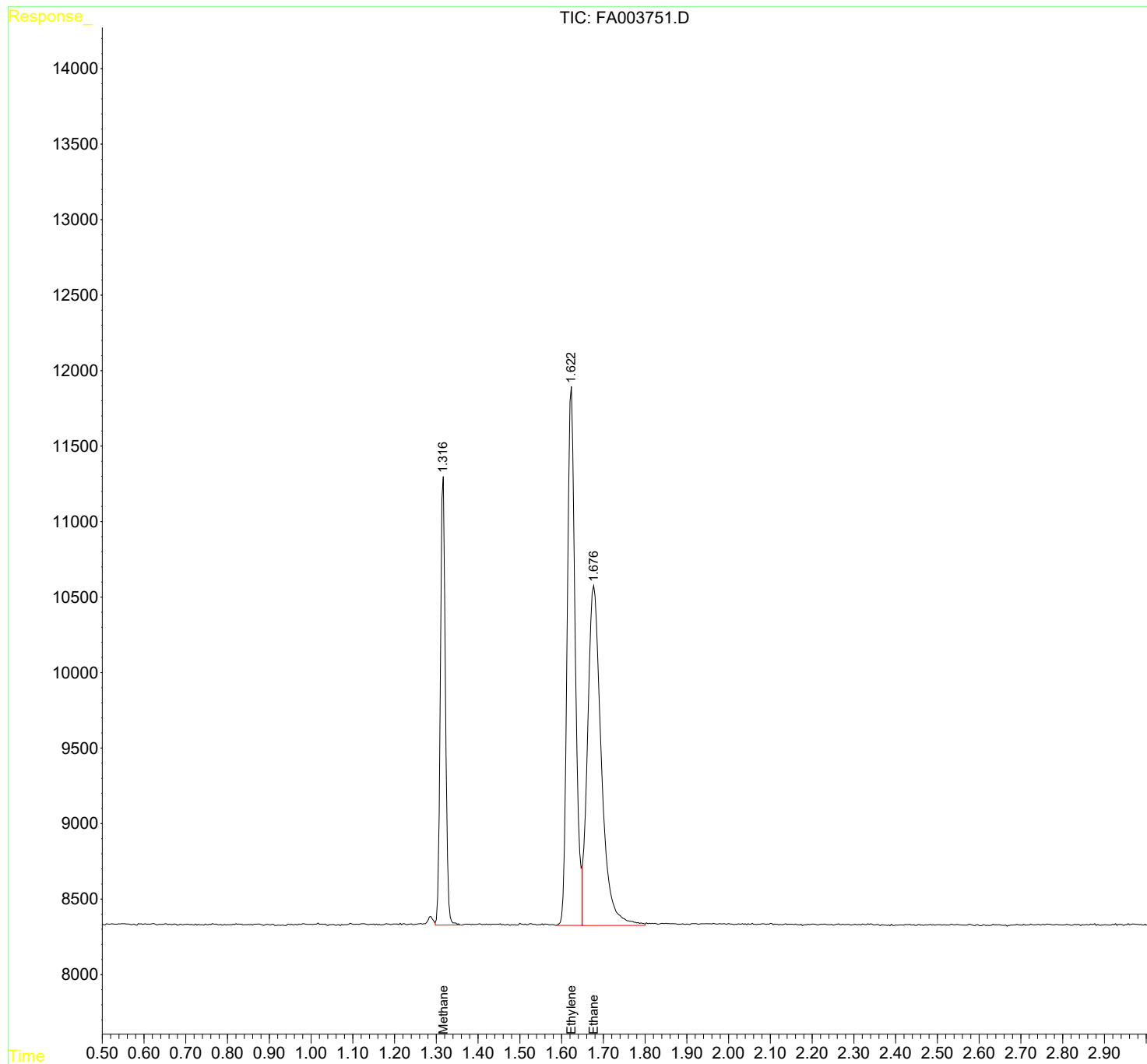
(f)=RT Delta > 1/2 Window

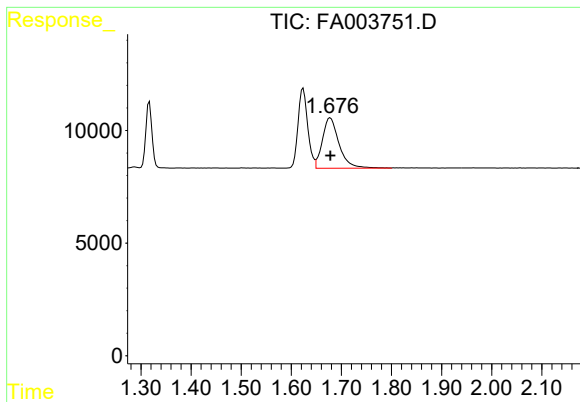
(m)=manual int.

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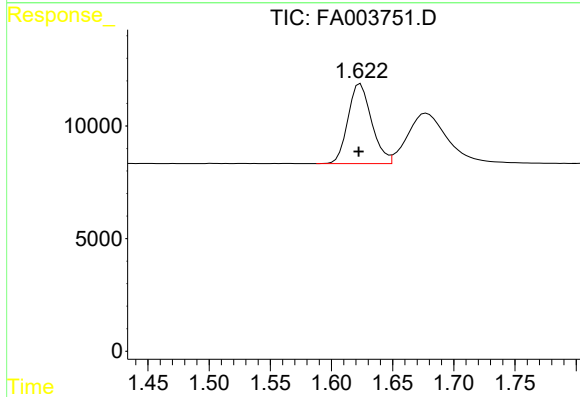
#1 Ethane

R.T.: 1.678 min

Delta R.T.: 0.000 min

Response: 51753

Conc: 199.41 ppmv



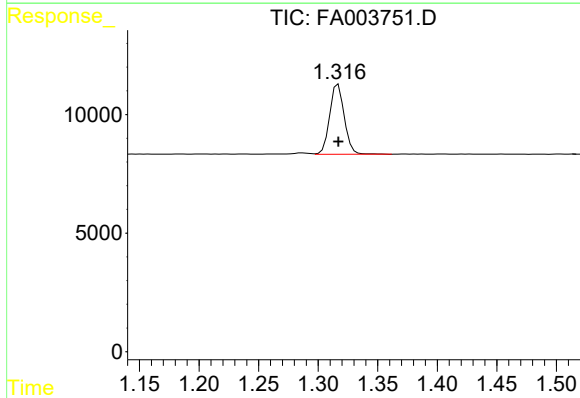
#2 Ethylene

R.T.: 1.624 min

Delta R.T.: 0.001 min

Response: 47681

Conc: 194.56 ppmv



#3 Methane

R.T.: 1.317 min

Delta R.T.: 0.000 min

Response: 25162

Conc: 184.56 ppmv