

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003762.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 11:16
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 11:10:00 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	54918	211.602 ppmv
2) Ethylene	1.643	45042	183.797 ppmv
3) Methane	1.319	28874	211.791 ppmv

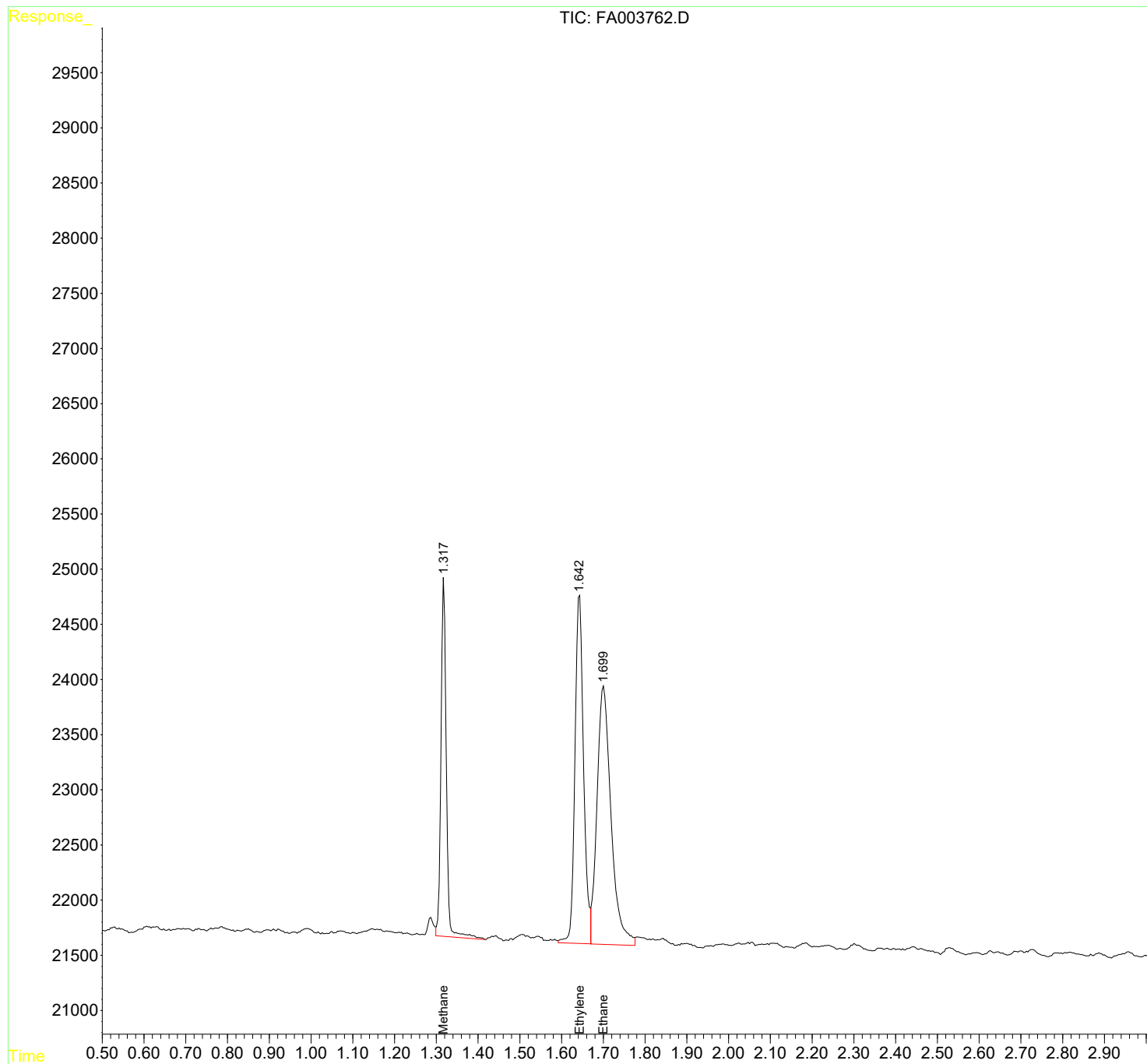
(f)=RT Delta > 1/2 Window

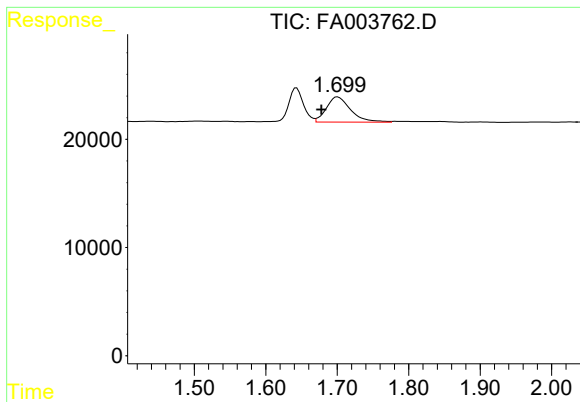
(m)=manual int.

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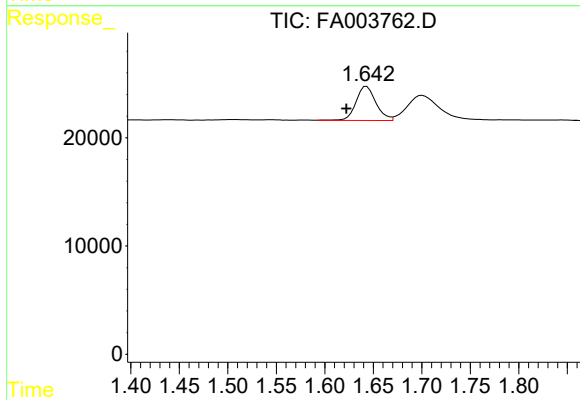
#1 Ethane

R.T.: 1.701 min

Delta R.T.: 0.023 min

Response: 54918

Conc: 211.60 ppmv



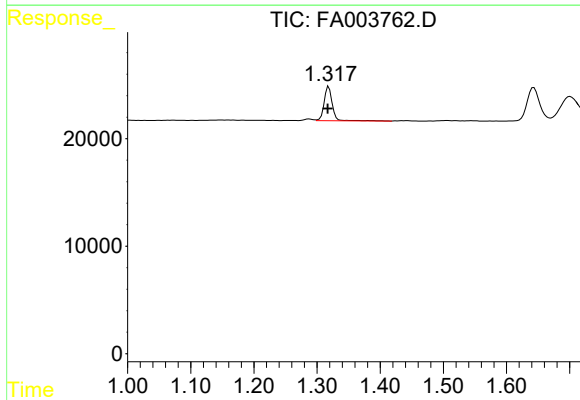
#2 Ethylene

R.T.: 1.643 min

Delta R.T.: 0.021 min

Response: 45042

Conc: 183.80 ppmv



#3 Methane

R.T.: 1.319 min

Delta R.T.: 0.002 min

Response: 28874

Conc: 211.79 ppmv