

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003753.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 8:54
Operator : SJ/MA
Sample : BSA0126G1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 09:00:22 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	1.669	53042	204.374 ppmv
2)	Ethylene	1.618	48329	197.209 ppmv
3)	Methane	1.317	25880	189.826 ppmv

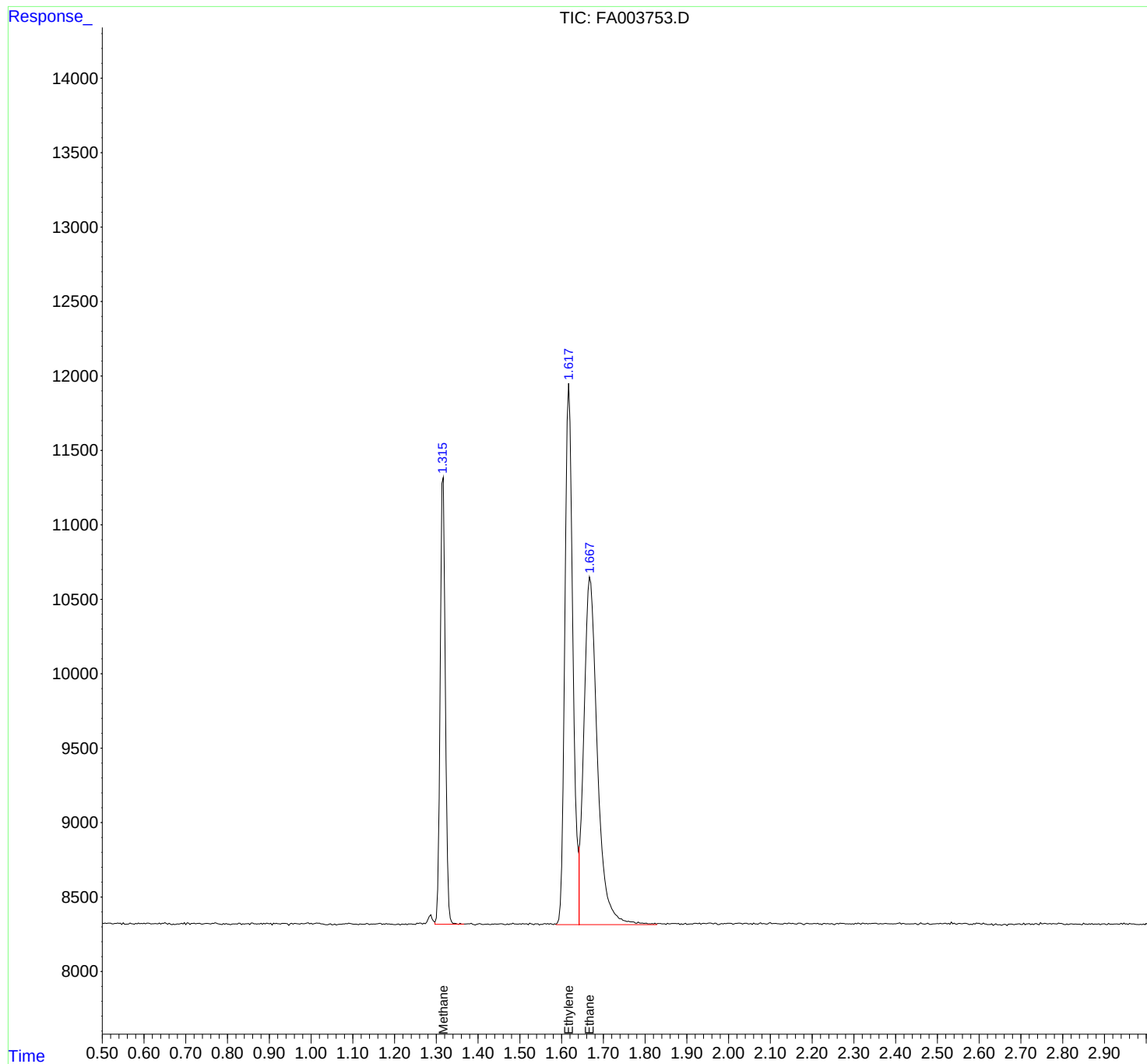
(f)=RT Delta > 1/2 Window

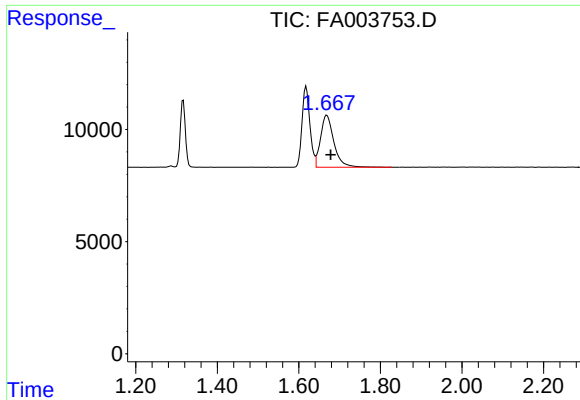
(m)=manual int.

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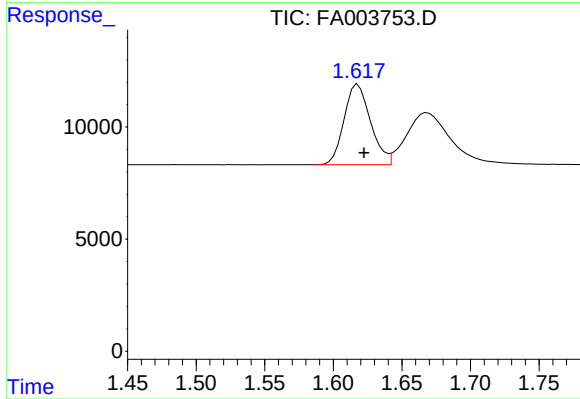
#1 Ethane

R.T.: 1.669 min

Delta R.T.: -0.009 min

Response: 53042

Conc: 204.37 ppmv



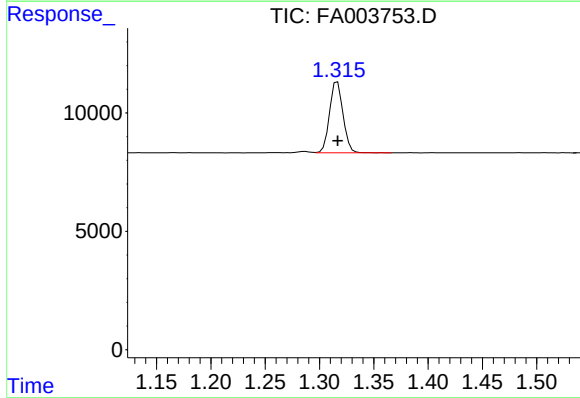
#2 Ethylene

R.T.: 1.618 min

Delta R.T.: -0.004 min

Response: 48329

Conc: 197.21 ppmv



#3 Methane

R.T.: 1.317 min

Delta R.T.: 0.000 min

Response: 25880

Conc: 189.83 ppmv