

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012623\
Data File : FA003759.D
Signal(s) : FID1A.CH
Acq On : 26 Jan 2023 11:04
Operator : SJ/MA
Sample : 01308-07DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 10:57:47 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	1070	4.122 ppmv
2)	Ethylene	1.618	671	2.740 ppmv
3)	Methane	1.322	54538	400.029 ppmv

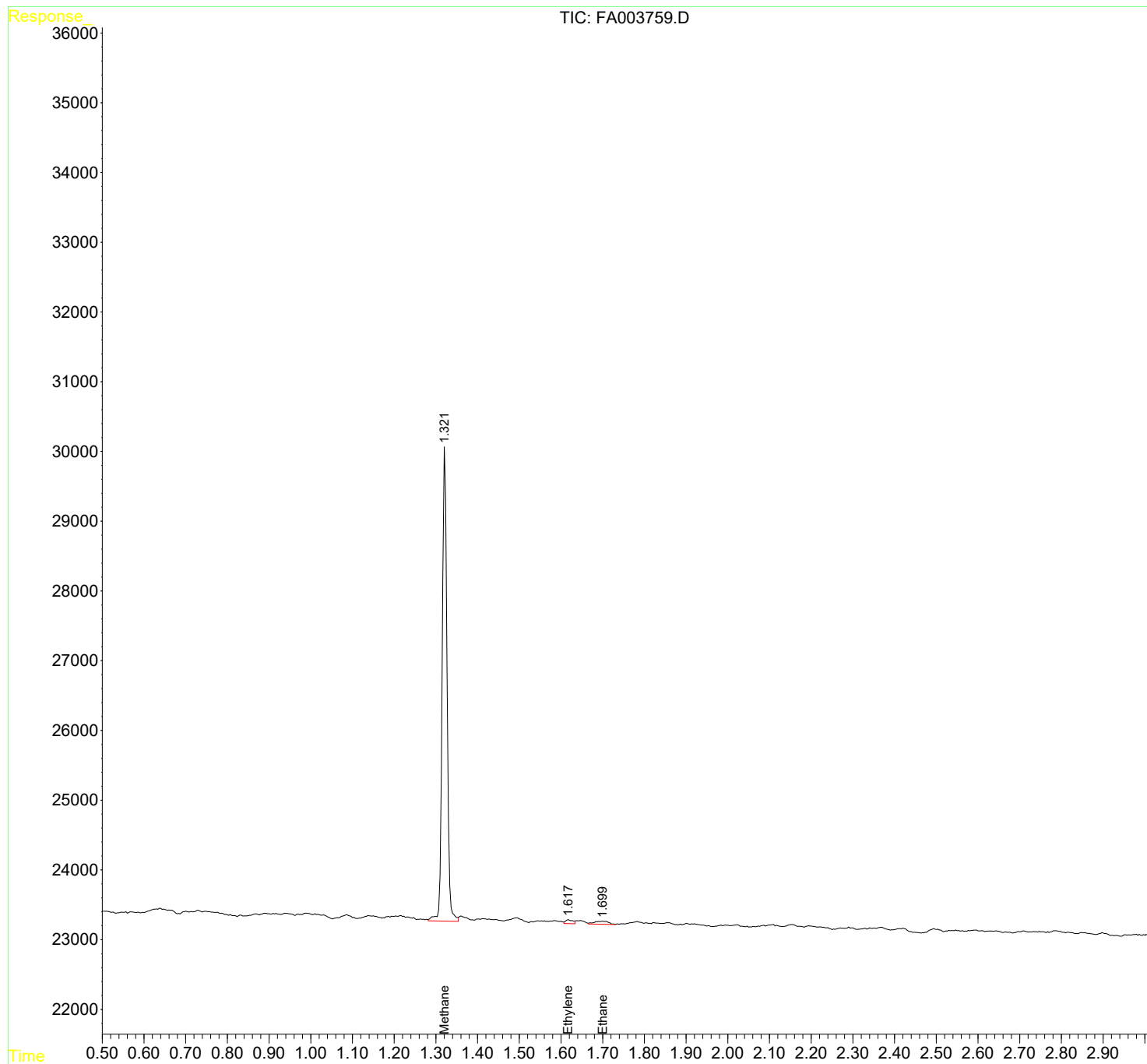
(f)=RT Delta > 1/2 Window

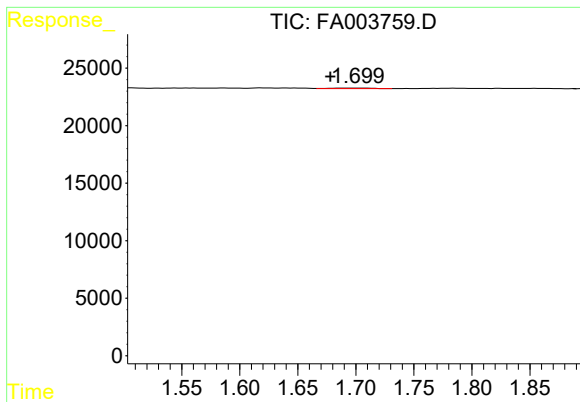
(m)=manual int.

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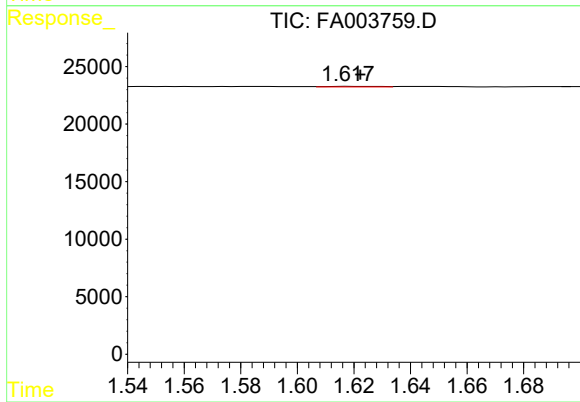
#1 Ethane

R.T.: 1.701 min

Delta R.T.: 0.023 min

Response: 1070

Conc: 4.12 ppmv



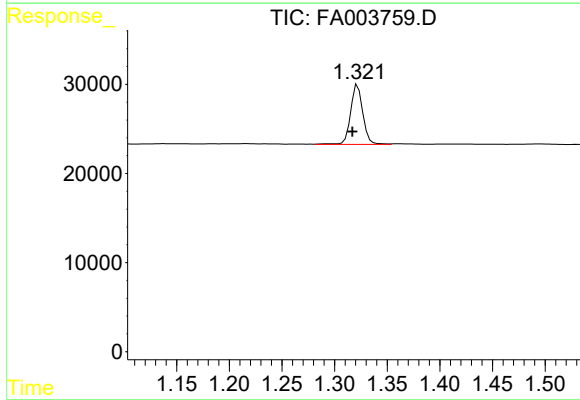
#2 Ethylene

R.T.: 1.618 min

Delta R.T.: -0.004 min

Response: 671

Conc: 2.74 ppmv



#3 Methane

R.T.: 1.322 min

Delta R.T.: 0.005 min

Response: 54538

Conc: 400.03 ppmv