

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071423\
Data File : FA003942.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2023 7:51
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 08:30:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:50:00 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	1.767	59679	182.787 ppmv
2) Ethylene	1.688	58367	185.977 ppmv
3) Methane	1.322	30749	182.450 ppmv

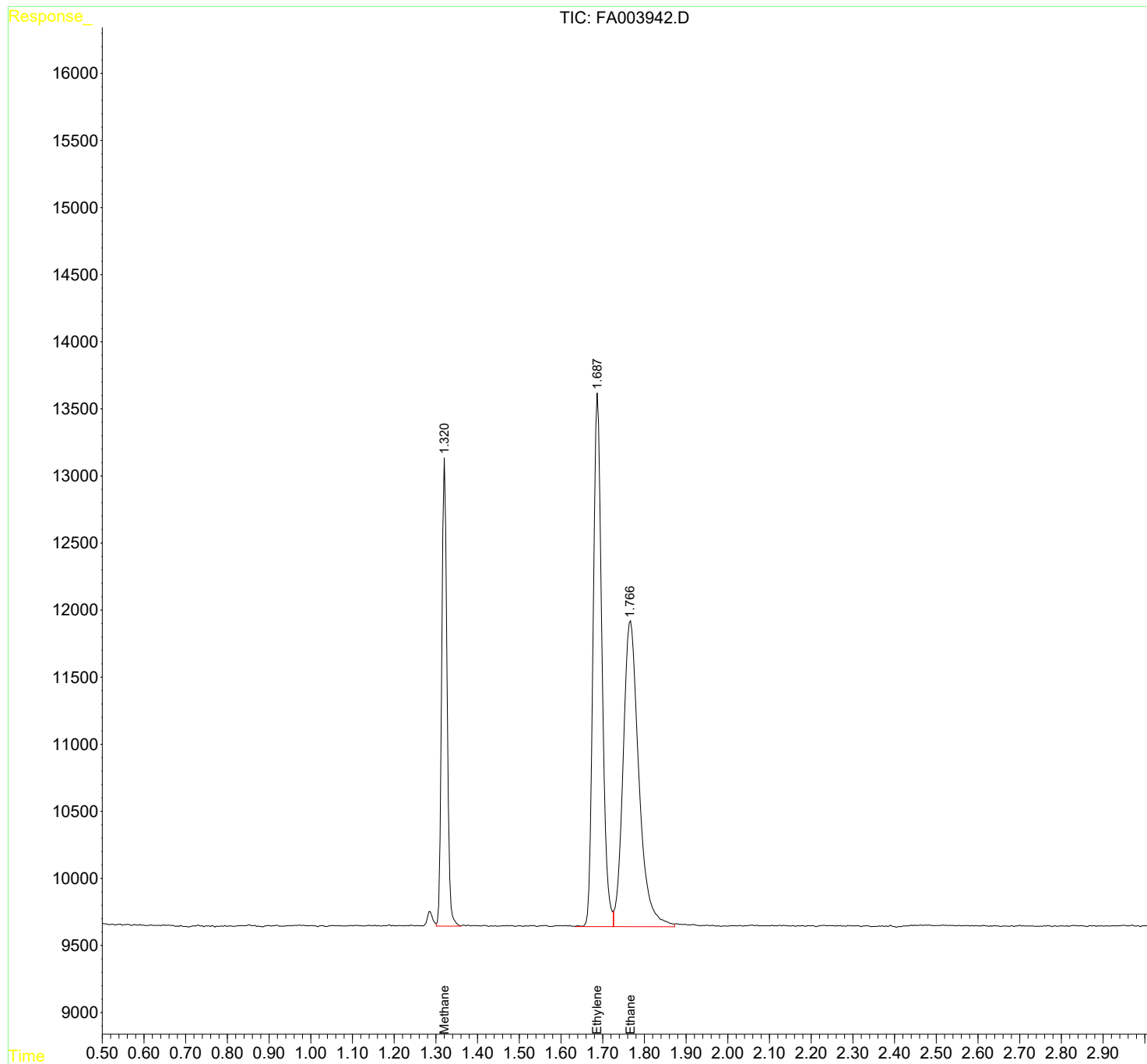
(f)=RT Delta > 1/2 Window

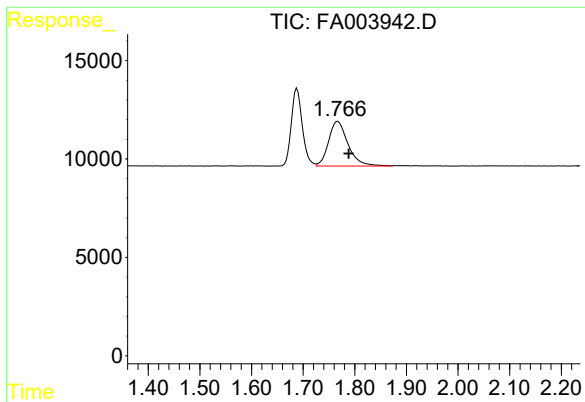
(m)=manual int.

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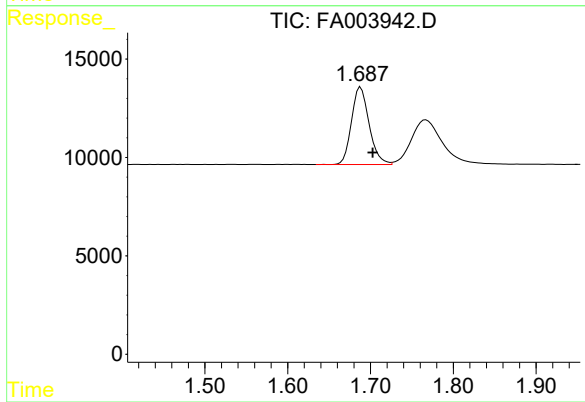
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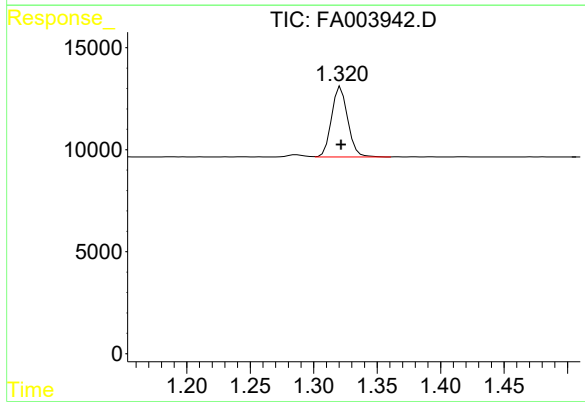
#1 Ethane

R.T.: 1.767 min
Delta R.T.: -0.021 min
Response: 59679
Conc: 182.79 ppmv



#2 Ethylene

R.T.: 1.688 min
Delta R.T.: -0.014 min
Response: 58367
Conc: 185.98 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: 0.000 min
Response: 30749
Conc: 182.45 ppmv