

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003492.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 12:03
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 11:58:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091922 GASES.M
Quant Title :
QLast Update : Mon Sep 19 11:48:54 2022
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	1.772	39102	172.960 ppmv
2) Ethylene	1.694	37074	170.538 ppmv
3) Methane	1.323	23911	181.589 ppmv

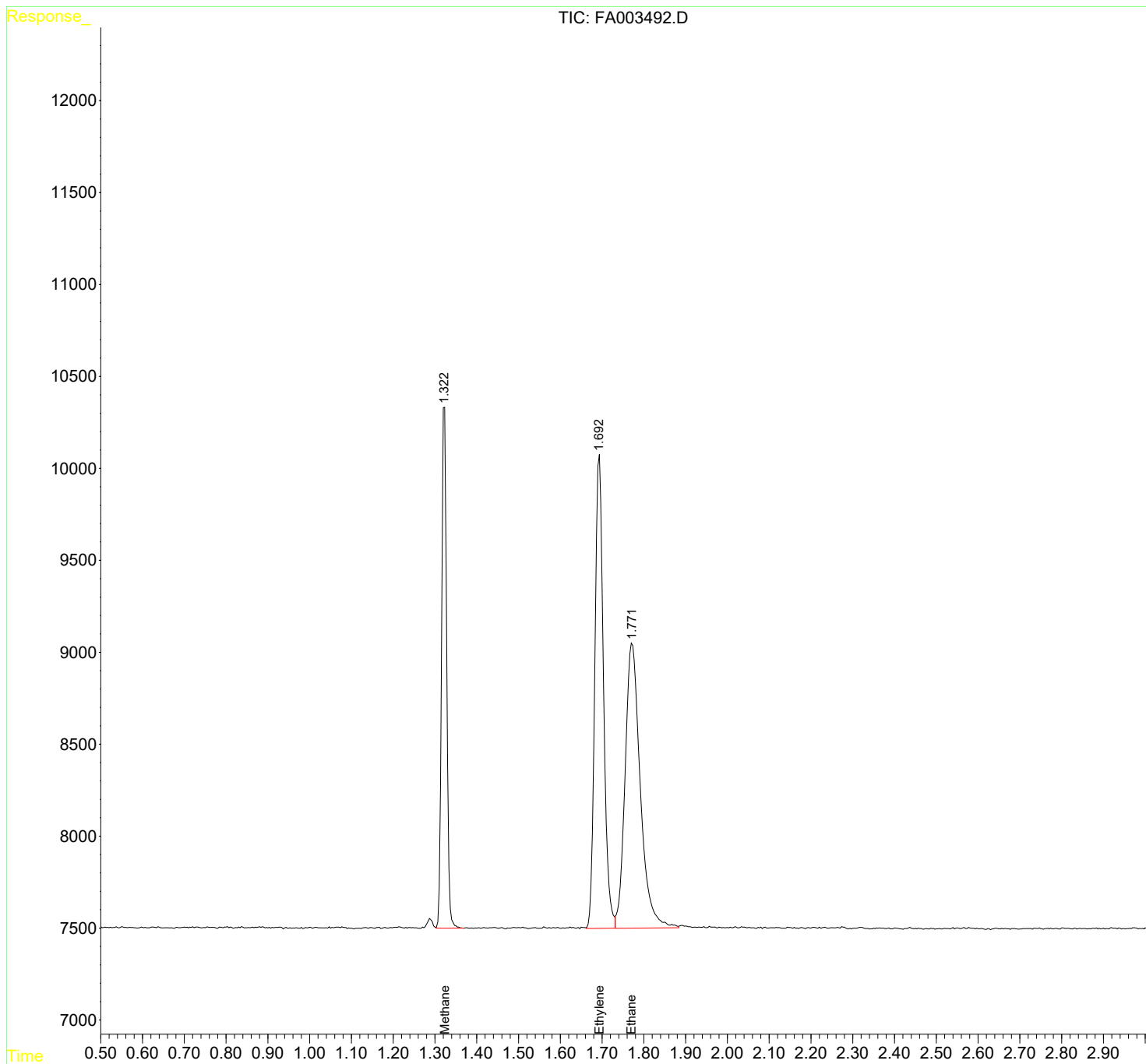
(f)=RT Delta > 1/2 Window

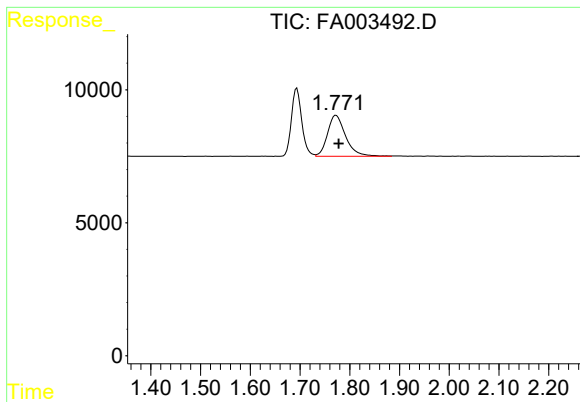
(m)=manual int.

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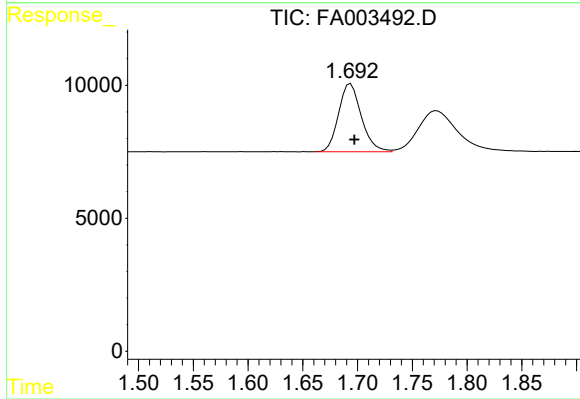
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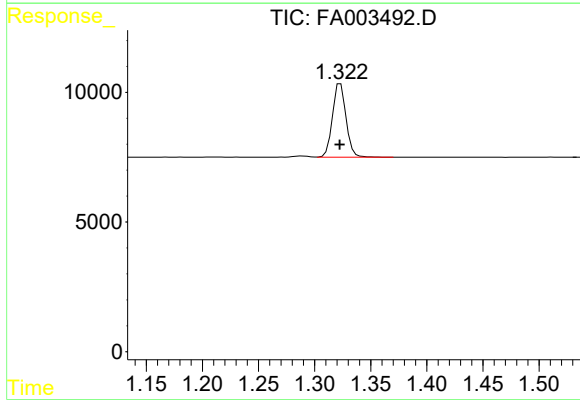
#1 Ethane

R.T.: 1.772 min
Delta R.T.: -0.006 min
Response: 39102
Conc: 172.96 ppmv



#2 Ethylene

R.T.: 1.694 min
Delta R.T.: -0.003 min
Response: 37074
Conc: 170.54 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 23911
Conc: 181.59 ppmv