

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003461.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 10:22
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 10:46:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:45:38 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	1.801	101847	534.277 ppmv
2) Ethylene	1.712	107862	531.188 ppmv
3) Methane	1.324	86300	520.765 ppmv

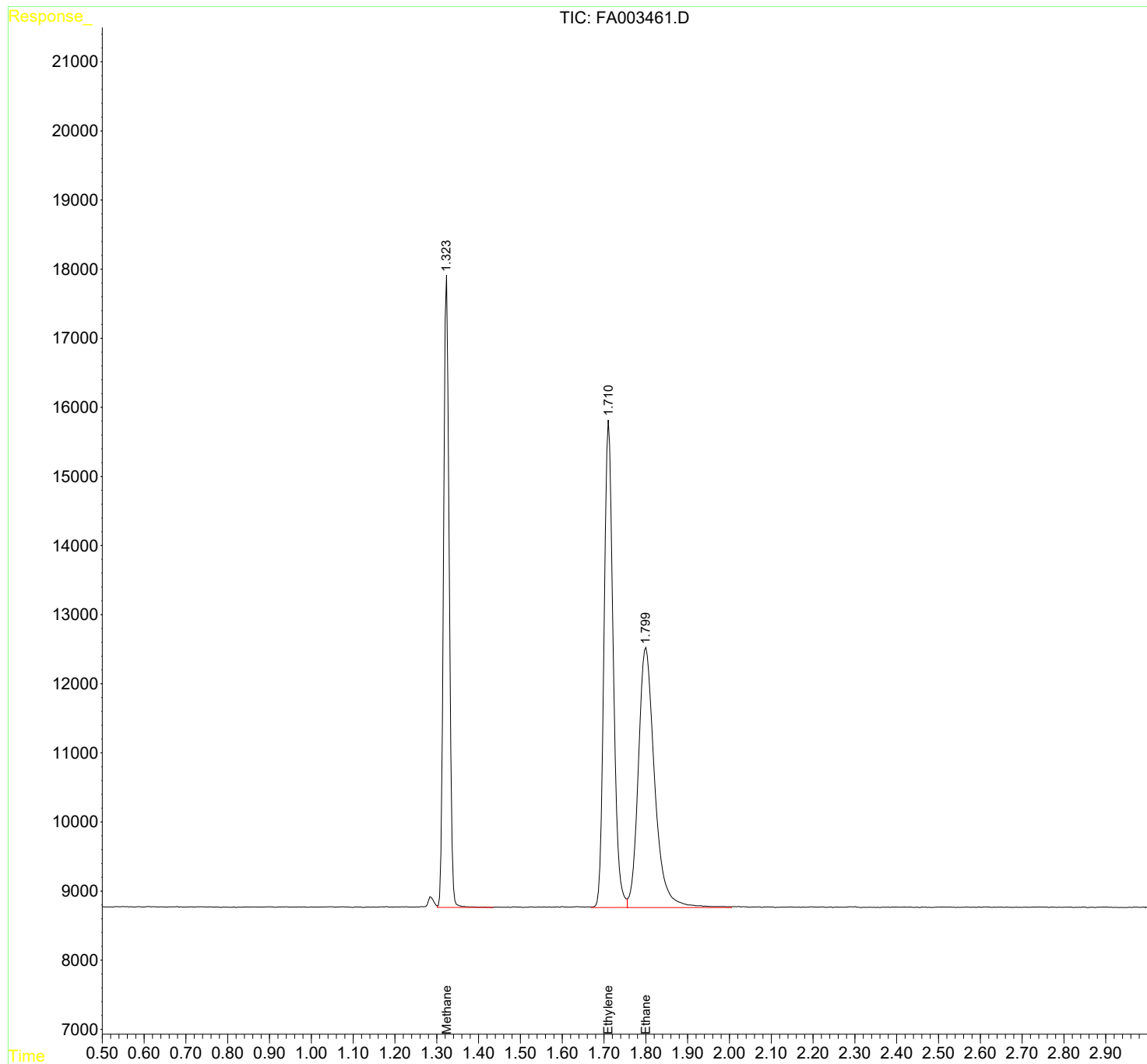
(f)=RT Delta > 1/2 Window

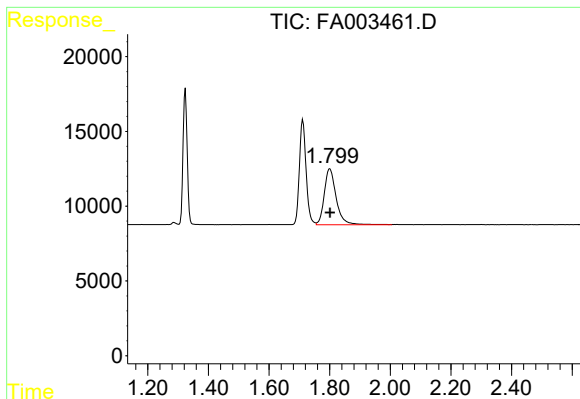
(m)=manual int.

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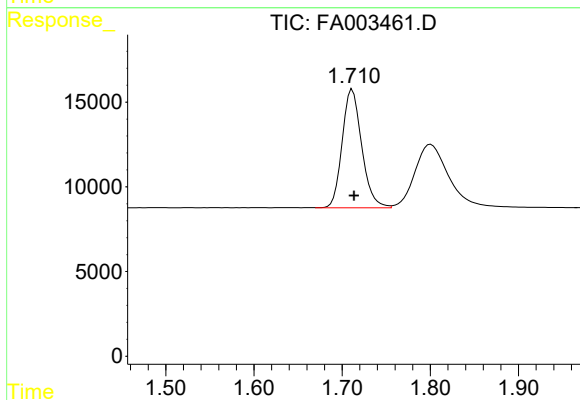
#1 Ethane

R.T.: 1.801 min

Delta R.T.: -0.001 min

Response: 101847

Conc: 534.28 ppmv



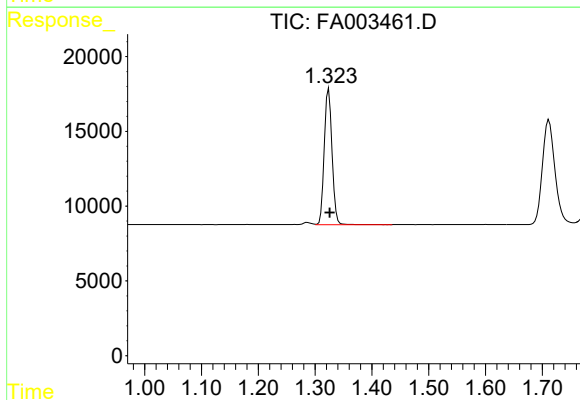
#2 Ethylene

R.T.: 1.712 min

Delta R.T.: -0.002 min

Response: 107862

Conc: 531.19 ppmv



#3 Methane

R.T.: 1.324 min

Delta R.T.: -0.002 min

Response: 86300

Conc: 520.76 ppmv