

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003491.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 11:59
Operator : SJ/MA
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 11:53:19 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	1.775	41566	183.859 ppmv
2) Ethylene	1.696	39288	180.724 ppmv
3) Methane	1.324	24603	186.845 ppmv

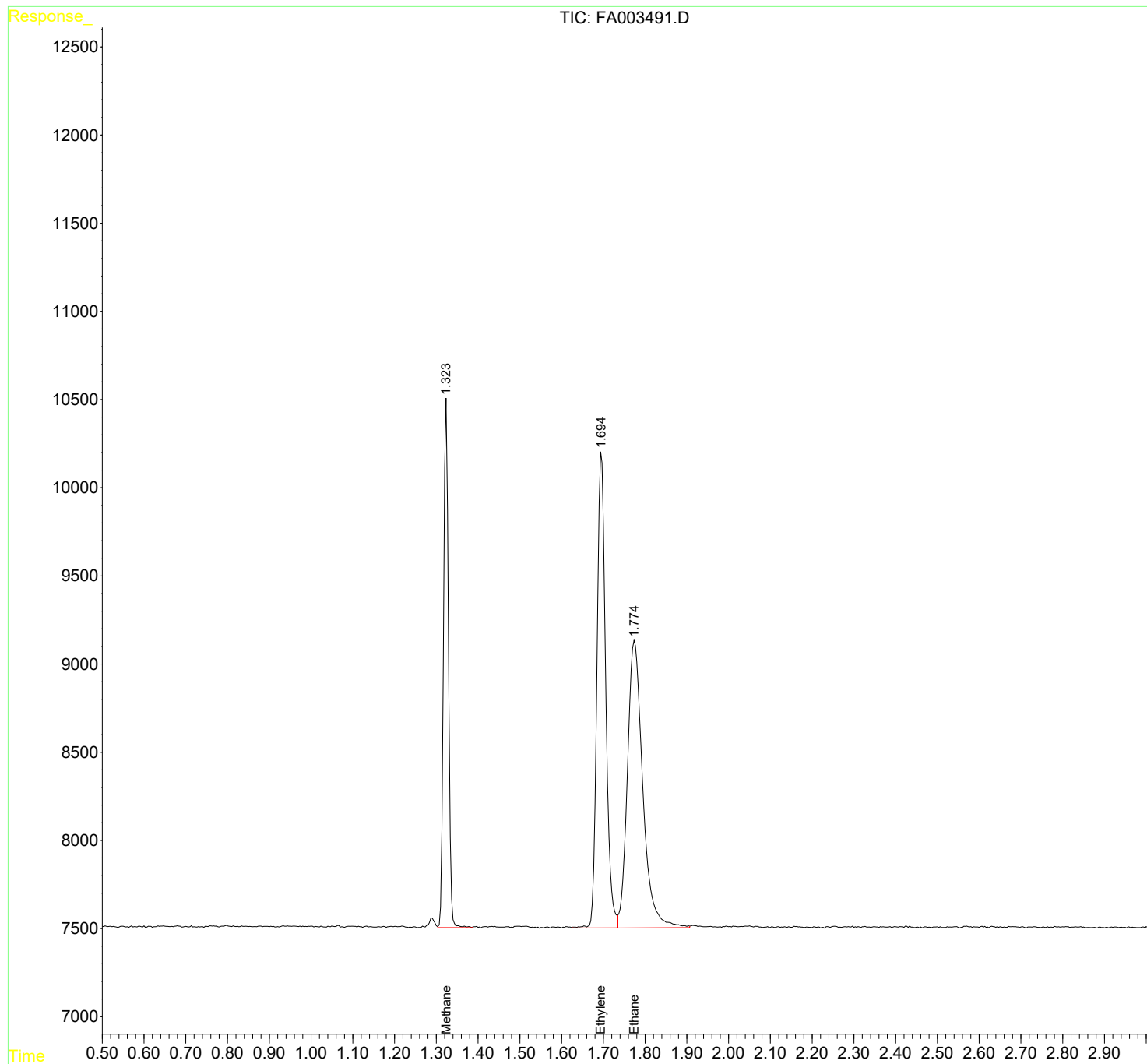
(f)=RT Delta > 1/2 Window

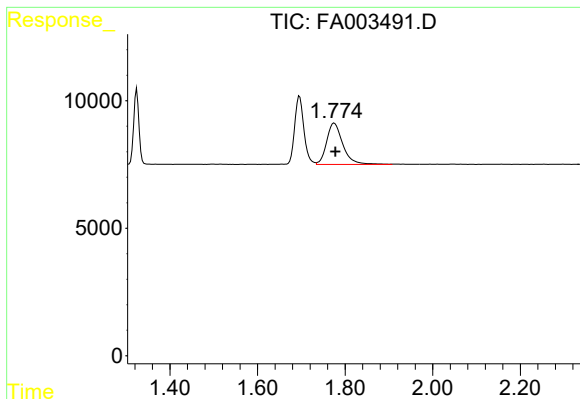
(m)=manual int.

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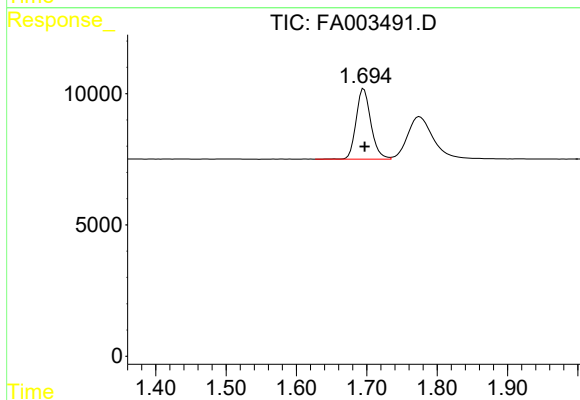
#1 Ethane

R.T.: 1.775 min

Delta R.T.: -0.003 min

Response: 41566

Conc: 183.86 ppmv



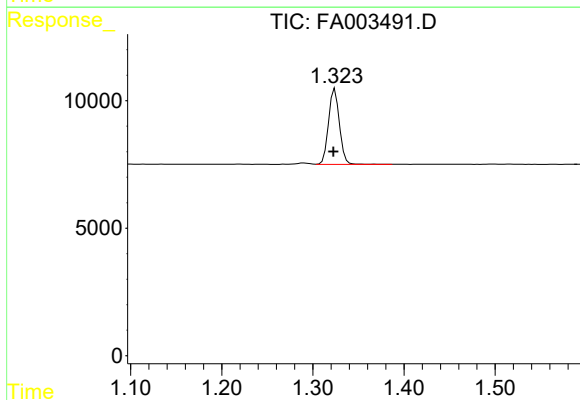
#2 Ethylene

R.T.: 1.696 min

Delta R.T.: -0.001 min

Response: 39288

Conc: 180.72 ppmv



#3 Methane

R.T.: 1.324 min

Delta R.T.: 0.002 min

Response: 24603

Conc: 186.84 ppmv