

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003465.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 11:01
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 10:56:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:56:05 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	1.802	8653	43.668 ppmv
2) Ethylene	1.713	9244	44.062 ppmv
3) Methane	1.325	7656	44.837 ppmv

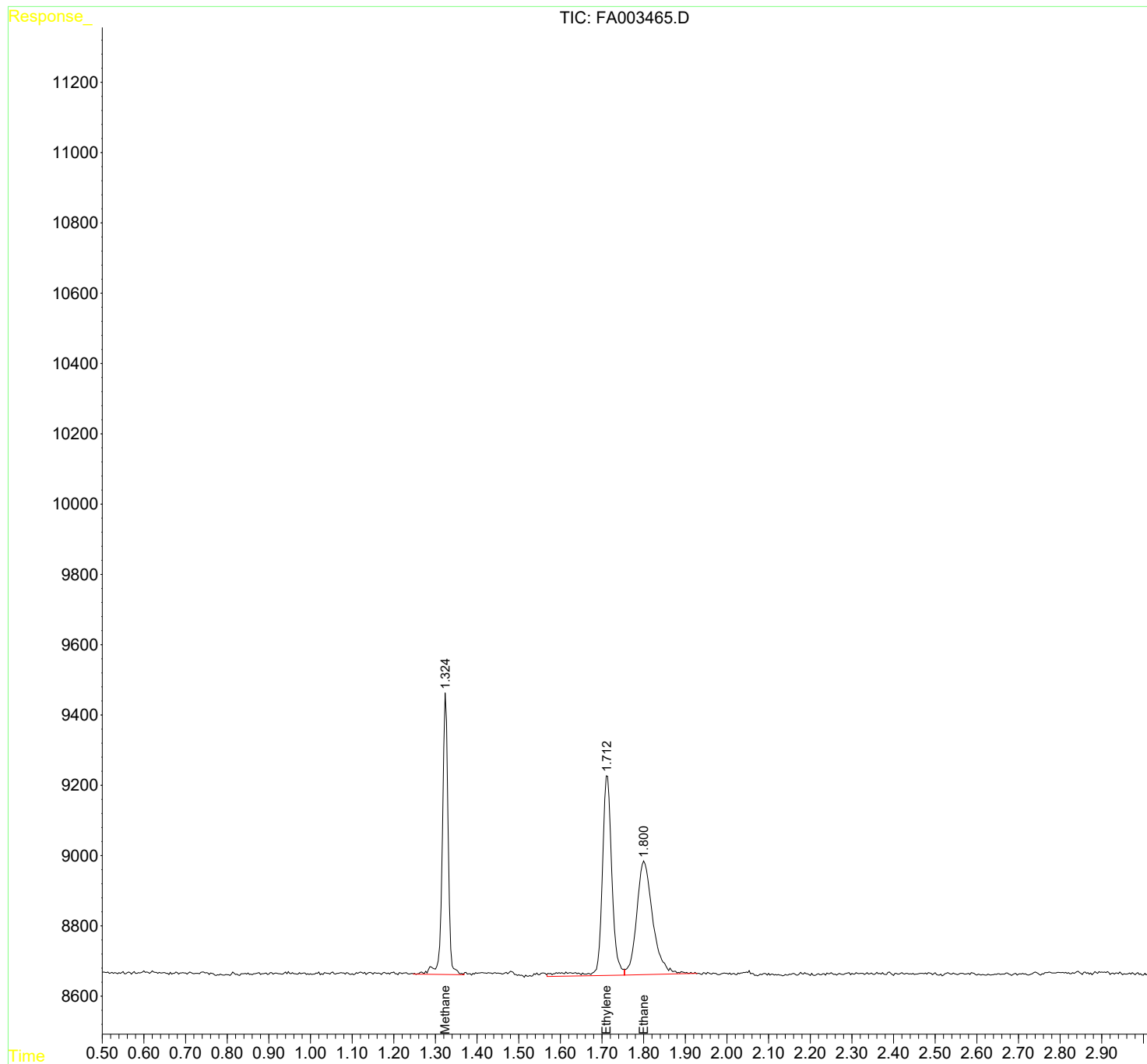
(f)=RT Delta > 1/2 Window

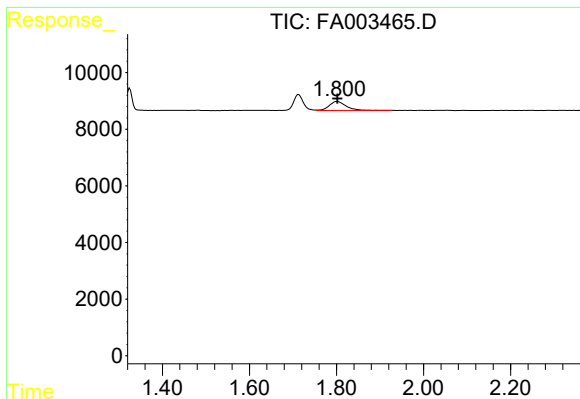
(m)=manual int.

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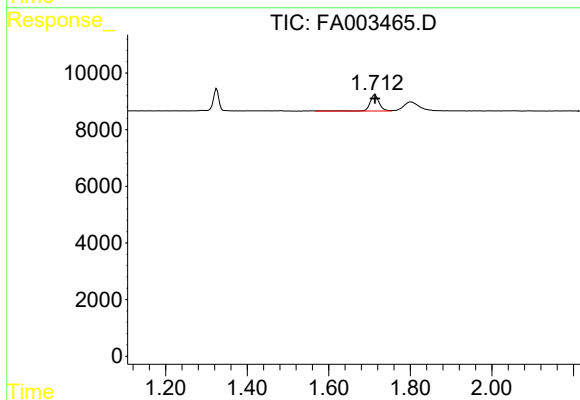
#1 Ethane

R.T.: 1.802 min

Delta R.T.: 0.000 min

Response: 8653

Conc: 43.67 ppmv



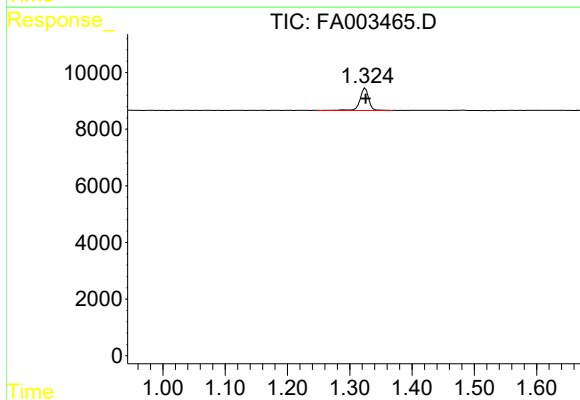
#2 Ethylene

R.T.: 1.713 min

Delta R.T.: 0.000 min

Response: 9244

Conc: 44.06 ppmv



#3 Methane

R.T.: 1.325 min

Delta R.T.: 0.000 min

Response: 7656

Conc: 44.84 ppmv