

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003490.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 11:54
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 11:48:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091922 GASES.M
Quant Title :
QLast Update : Mon Sep 19 11:45:00 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	1.777	12039	54.132 ppmv
2) Ethylene	1.697	11089	51.267 ppmv
3) Methane	1.325	7135	55.345 ppmv

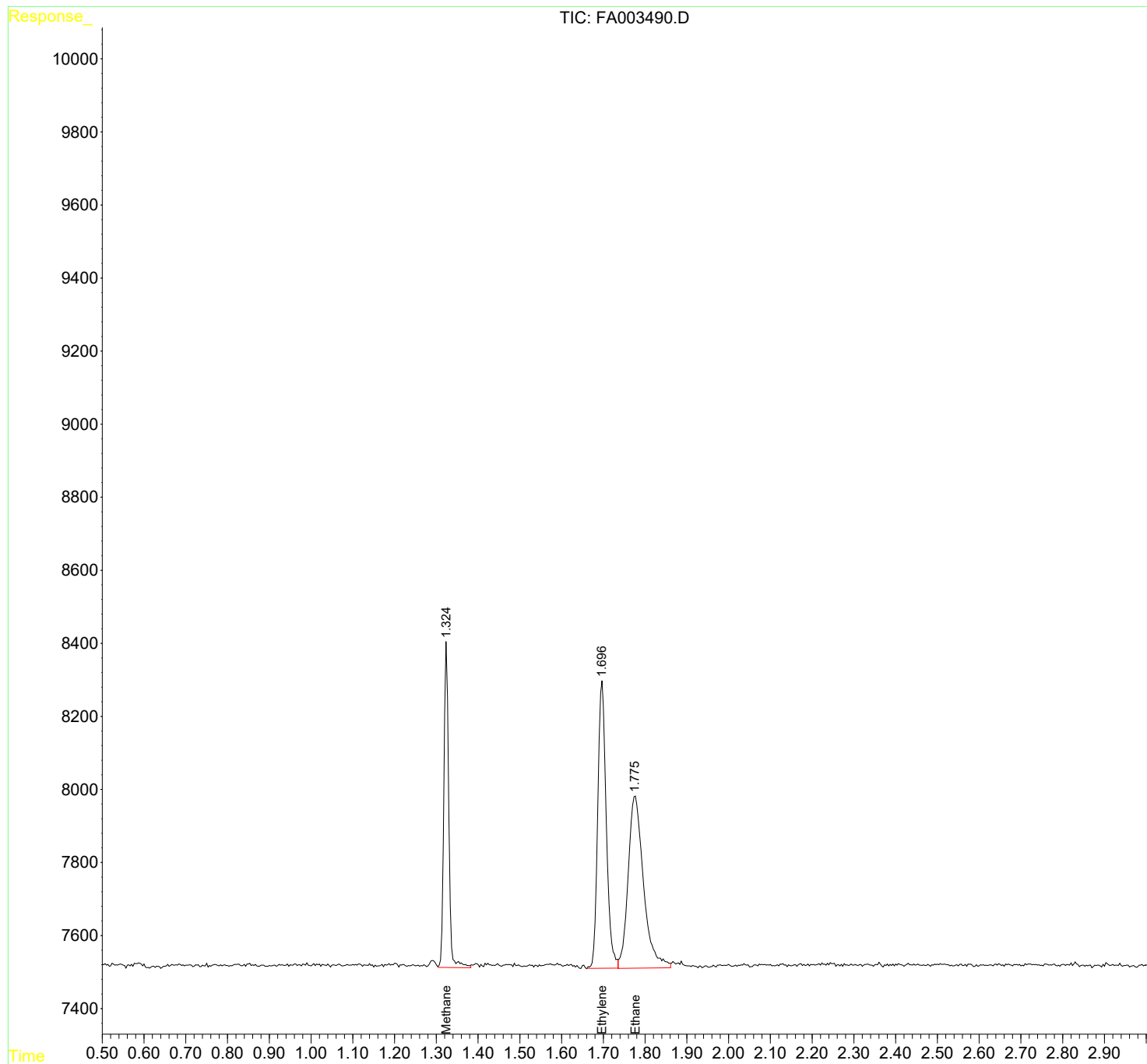
(f)=RT Delta > 1/2 Window

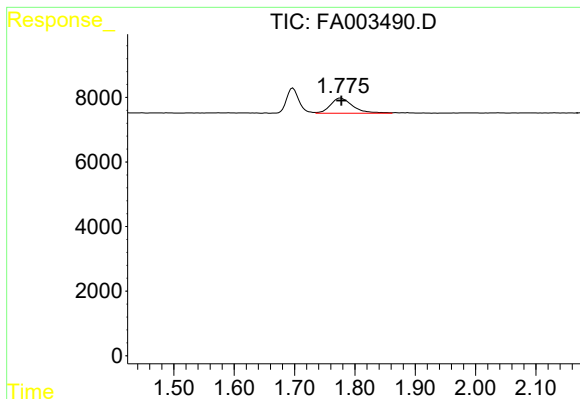
(m)=manual int.

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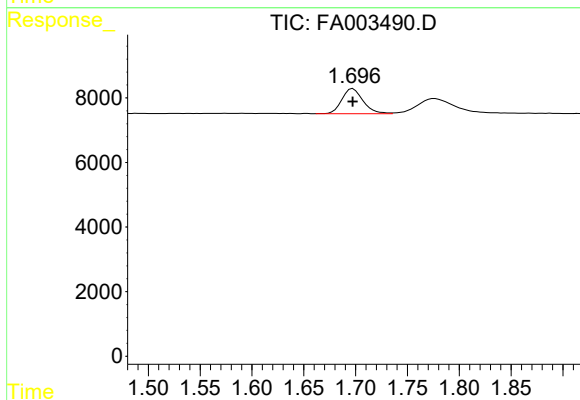
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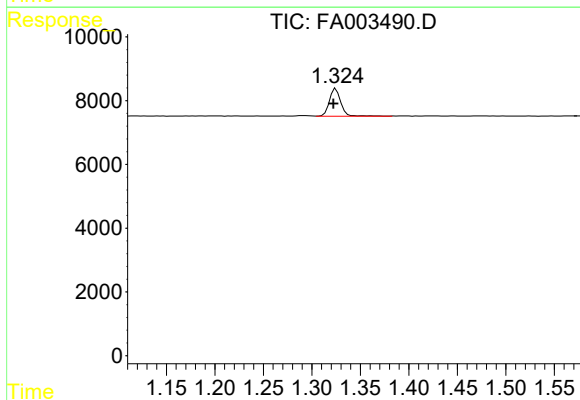
#1 Ethane

R.T.: 1.777 min
Delta R.T.: -0.001 min
Response: 12039
Conc: 54.13 ppmv



#2 Ethylene

R.T.: 1.697 min
Delta R.T.: 0.000 min
Response: 11089
Conc: 51.27 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.003 min
Response: 7135
Conc: 55.34 ppmv