

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003487.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 11:37
Operator : SJ/MA
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 11:38:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091922 GASES.M
Quant Title :
QLast Update : Mon Sep 19 11:37:07 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	1.782	68043	312.145 ppmv
2) Ethylene	1.701	66431	310.583 ppmv
3) Methane	1.324	39361	307.295 ppmv

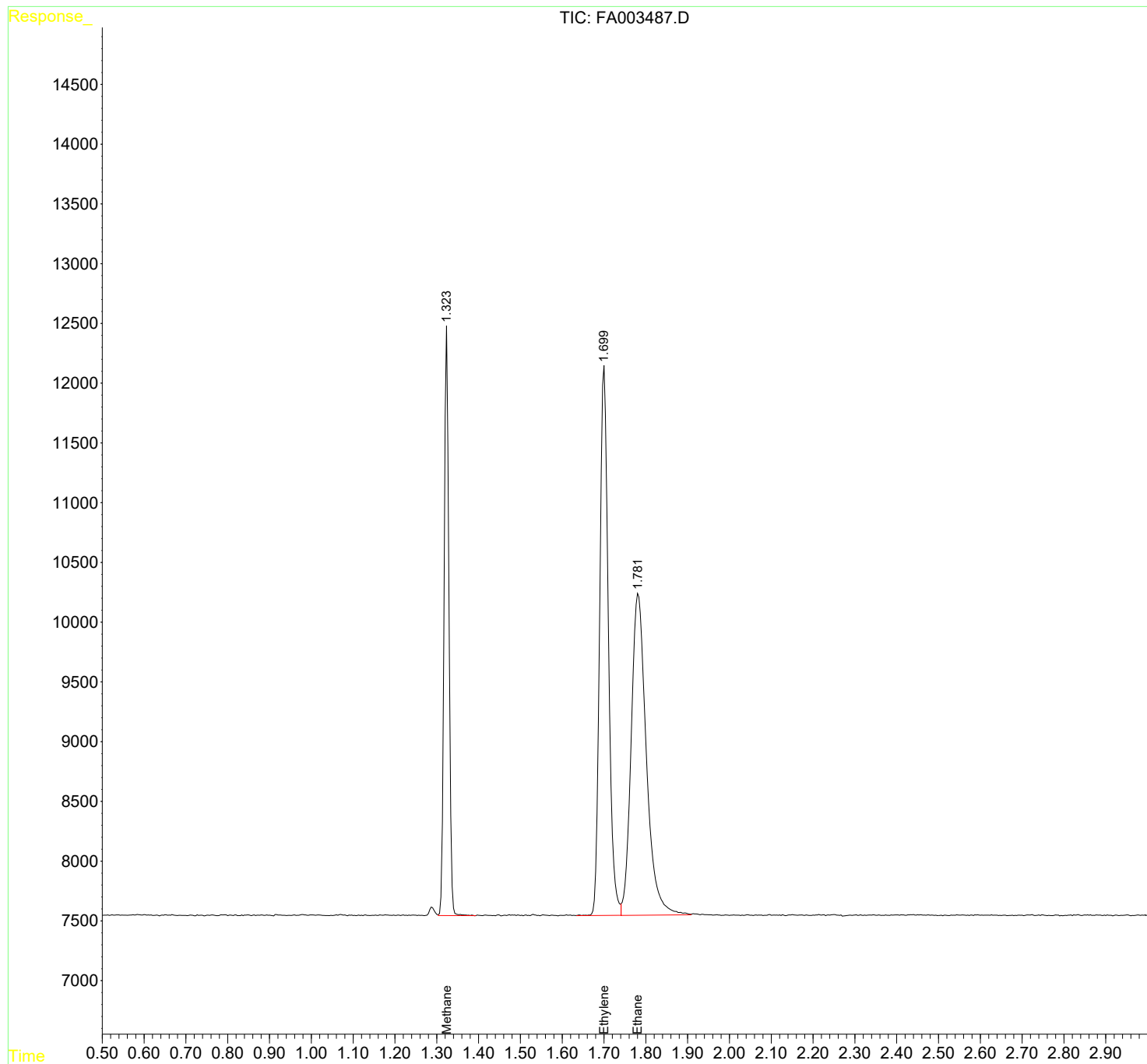
(f)=RT Delta > 1/2 Window

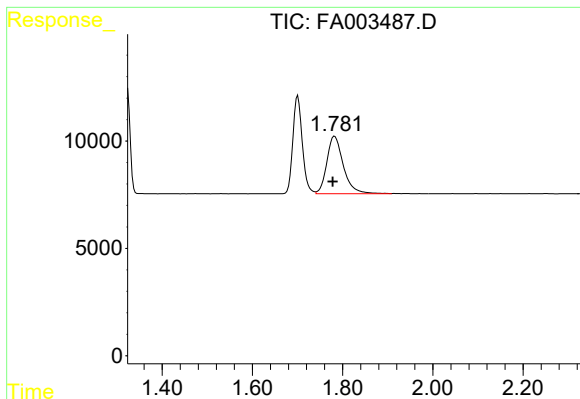
(m)=manual int.

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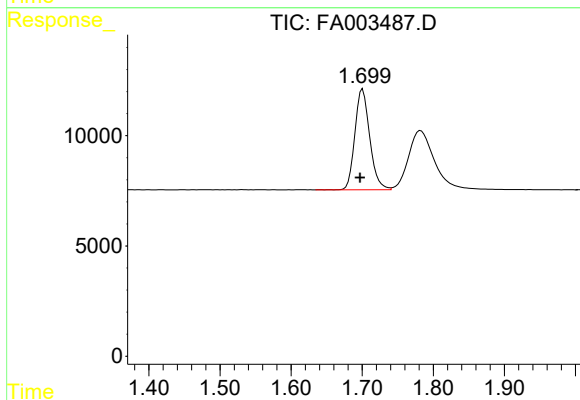
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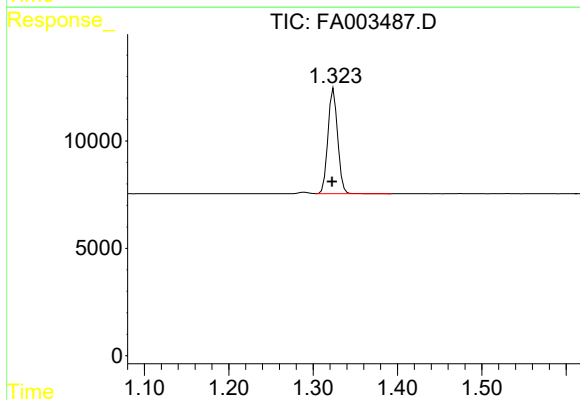
#1 Ethane

R.T.: 1.782 min
Delta R.T.: 0.004 min
Response: 68043
Conc: 312.14 ppmv



#2 Ethylene

R.T.: 1.701 min
Delta R.T.: 0.003 min
Response: 66431
Conc: 310.58 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.002 min
Response: 39361
Conc: 307.29 ppmv