

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091922\
Data File : FA003493.D
Signal(s) : FID1A.CH
Acq On : 19 Sep 2022 12:07
Operator : SJ/MA
Sample : VBA0912G1
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 12:02:04 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	1.799	75	0.331 ppmv
2)	Ethylene	1.739	65	0.300 ppmv
3)	Methane	1.328	122	0.930 ppmv

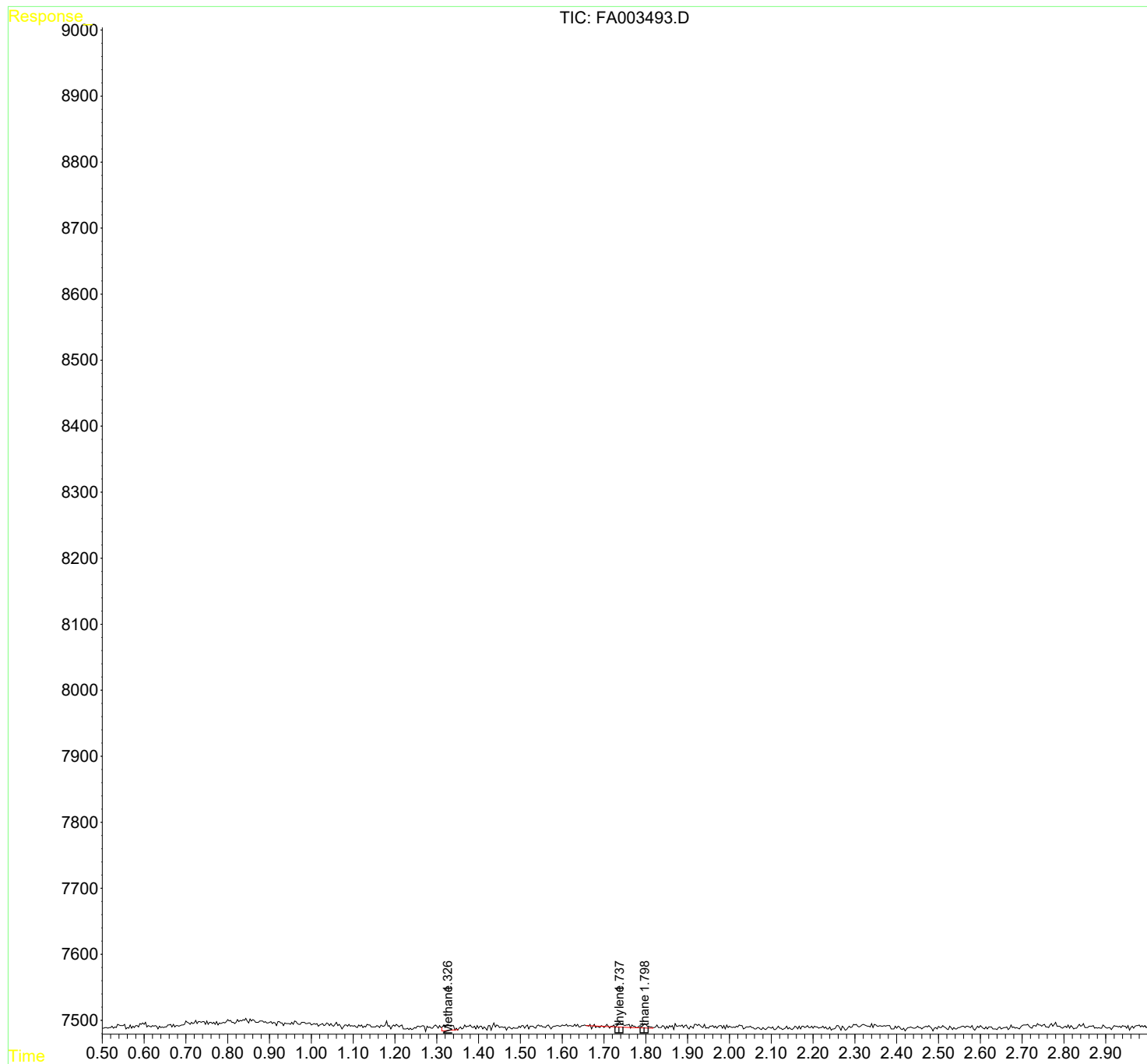
(f)=RT Delta > 1/2 Window

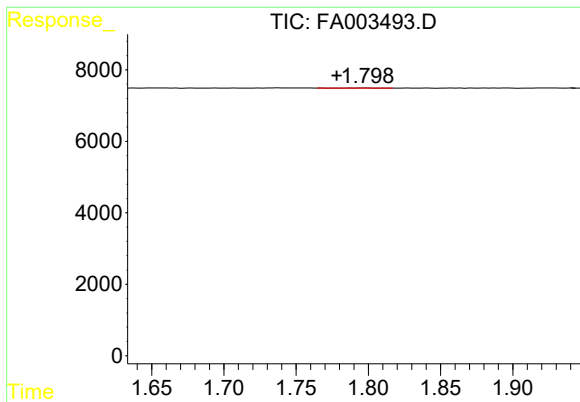
(m)=manual int.

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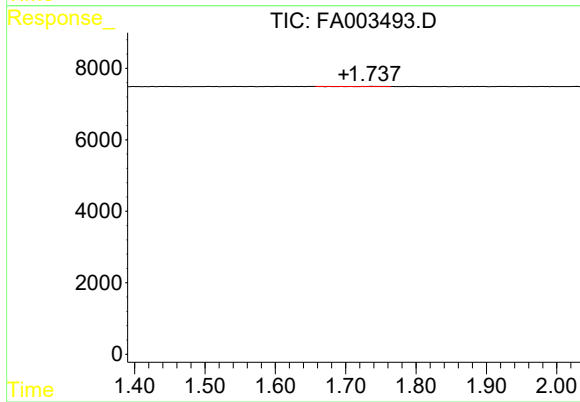
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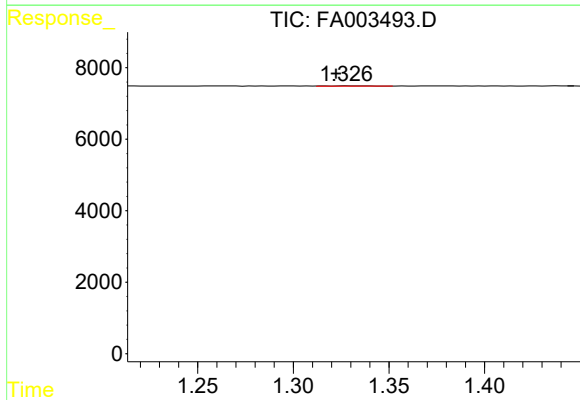
#1 Ethane

R.T.: 1.799 min
Delta R.T.: 0.021 min
Response: 75
Conc: 0.33 ppmv



#2 Ethylene

R.T.: 1.739 min
Delta R.T.: 0.042 min
Response: 65
Conc: 0.30 ppmv



#3 Methane

R.T.: 1.328 min
Delta R.T.: 0.006 min
Response: 122
Conc: 0.93 ppmv