

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA091222\
Data File : FA003478.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2022 12:57
Operator : SJ/MA
Sample : N4492-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 12:52:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA091222 GASES.M
Quant Title :
QLast Update : Mon Sep 12 10:58:21 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	98	0.509 ppmv
2)	Ethylene	1.718	181	0.882 ppmv
3)	Methane	1.346	379	2.268 ppmv

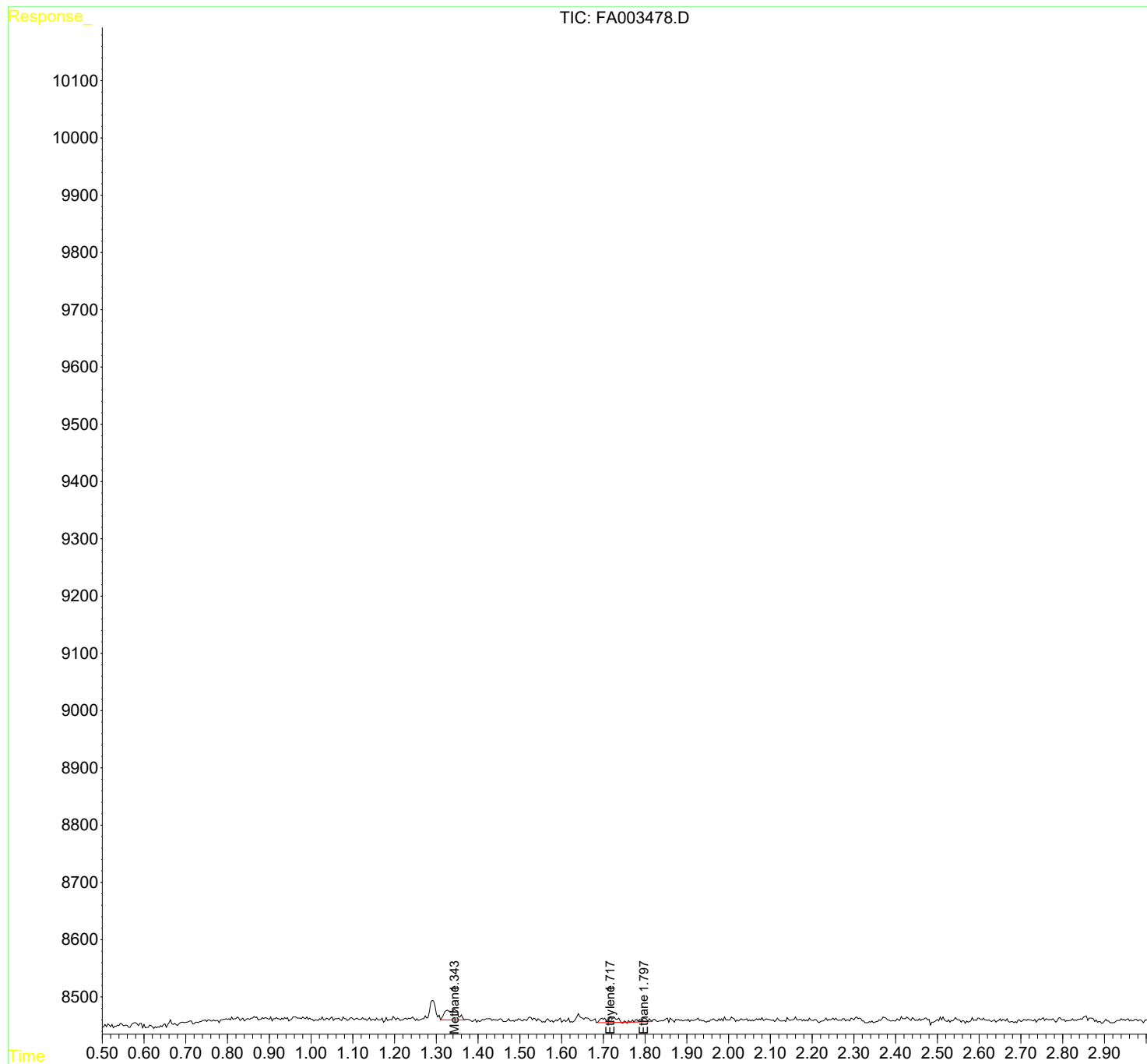
(f)=RT Delta > 1/2 Window

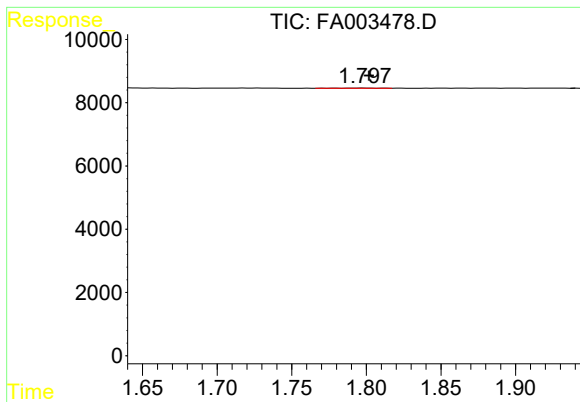
(m)=manual int.

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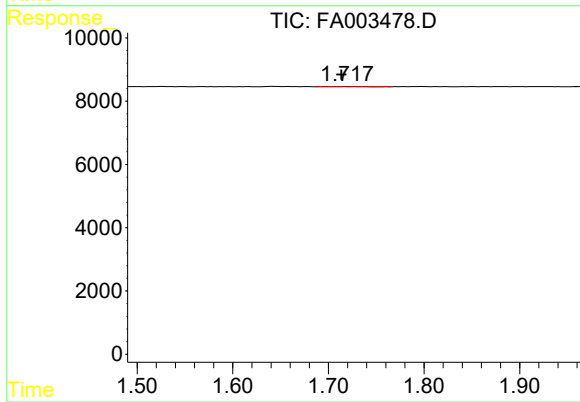
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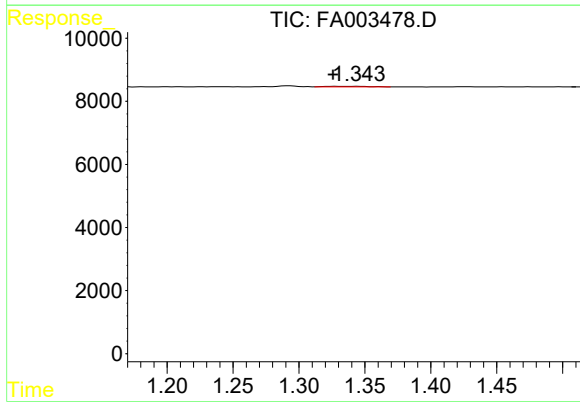
#1 Ethane

R.T.: 1.799 min
Delta R.T.: -0.003 min
Response: 98
Conc: 0.51 ppmv



#2 Ethylene

R.T.: 1.718 min
Delta R.T.: 0.004 min
Response: 181
Conc: 0.88 ppmv



#3 Methane

R.T.: 1.346 min
Delta R.T.: 0.020 min
Response: 379
Conc: 2.27 ppmv