

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA081022\
Data File : FA003413.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2022 9:47
Operator : SJ/MA
Sample : VBA0810G1
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 09:41:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:21:21 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	1.819	171	1.158 ppmv
2) Ethylene	1.734	47	0.305 ppmv
3) Methane	1.335	204	1.709 ppmv

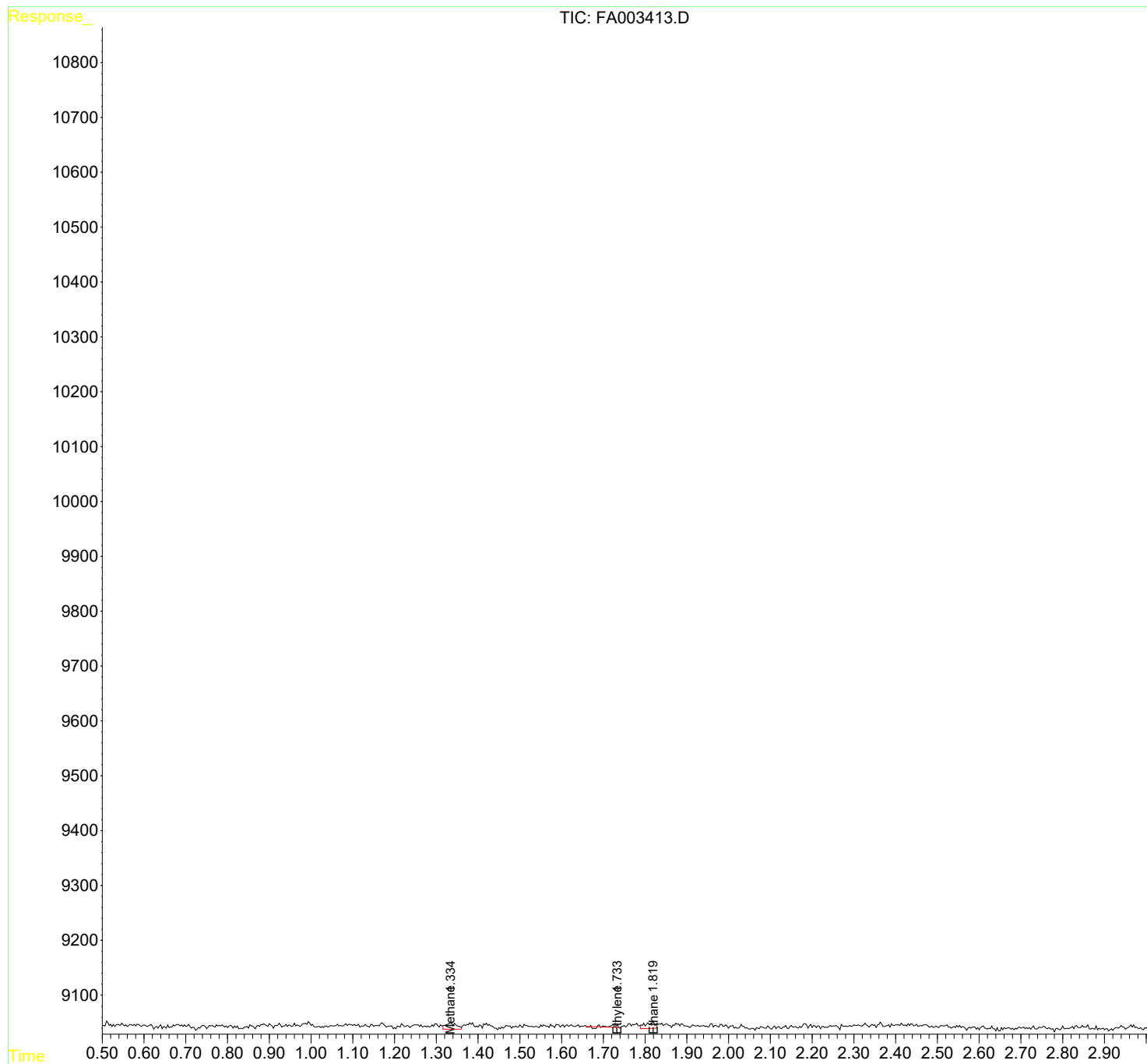
(f)=RT Delta > 1/2 Window

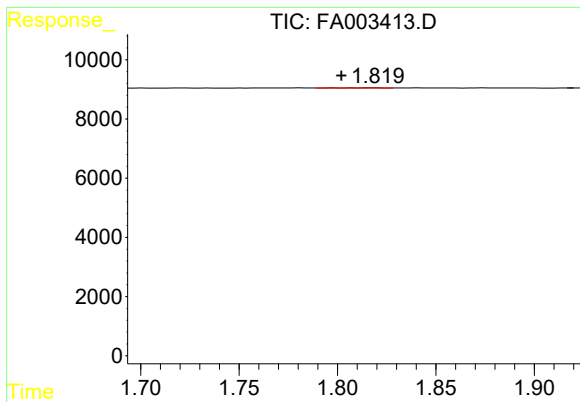
(m)=manual int.

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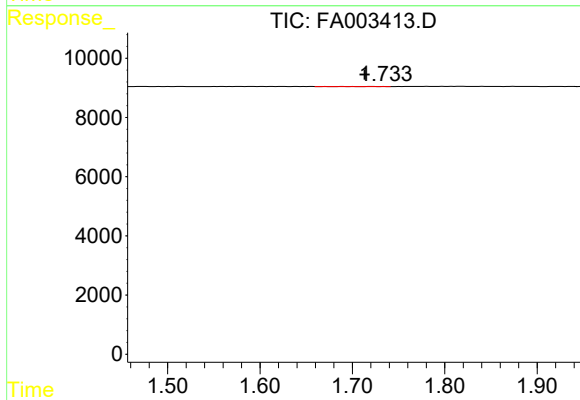
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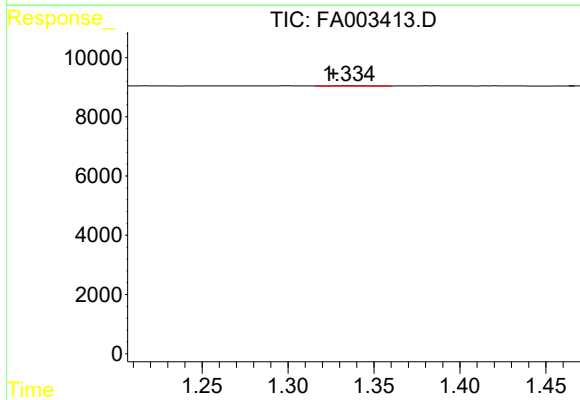
#1 Ethane

R.T.: 1.819 min
Delta R.T.: 0.017 min
Response: 171
Conc: 1.16 ppmv



#2 Ethylene

R.T.: 1.734 min
Delta R.T.: 0.020 min
Response: 47
Conc: 0.30 ppmv



#3 Methane

R.T.: 1.335 min
Delta R.T.: 0.009 min
Response: 204
Conc: 1.71 ppmv