

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071423\
Data File : FA003943.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2023 7:58
Operator : YP\AJ
Sample : VBA0714G1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 08:40:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:50:00 2023
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	1.792	89	0.271 ppmv
2) Ethylene	1.711	39	0.124 ppmv
3) Methane	1.315	81	0.478 ppmv

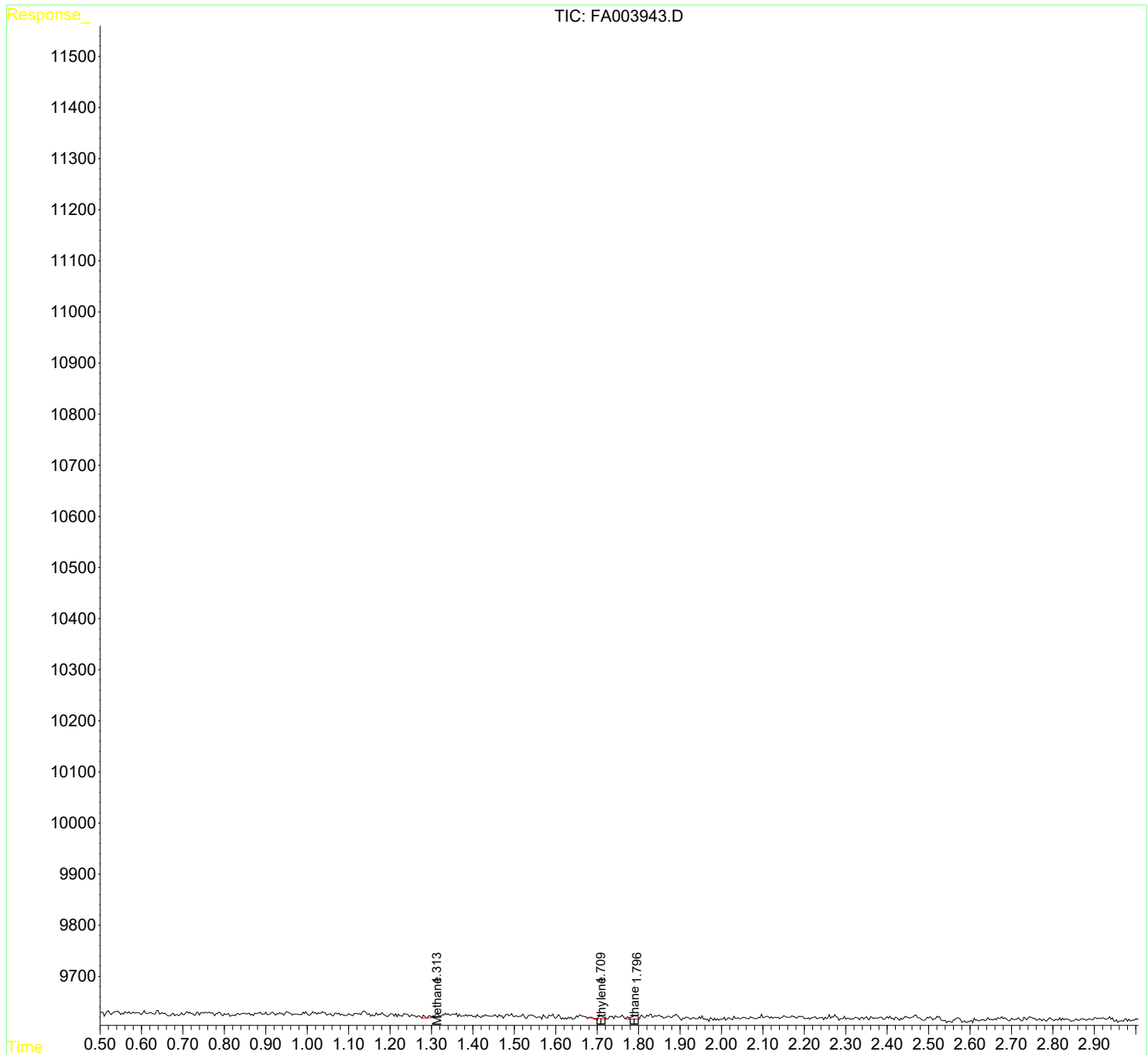
(f)=RT Delta > 1/2 Window

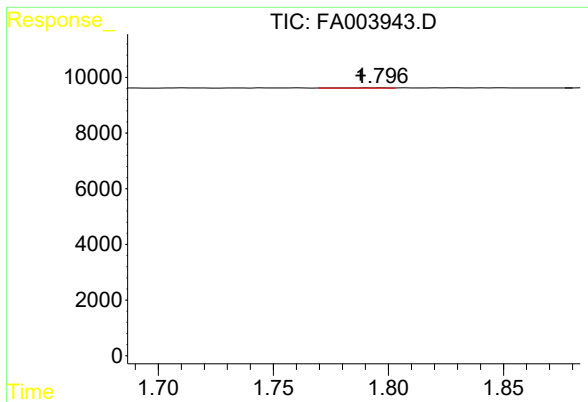
(m)=manual int.

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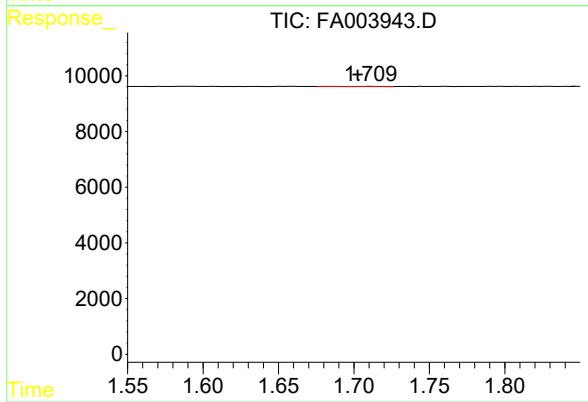
#1 Ethane

R.T.: 1.792 min

Delta R.T.: 0.004 min

Response: 89

Conc: 0.27 ppmv



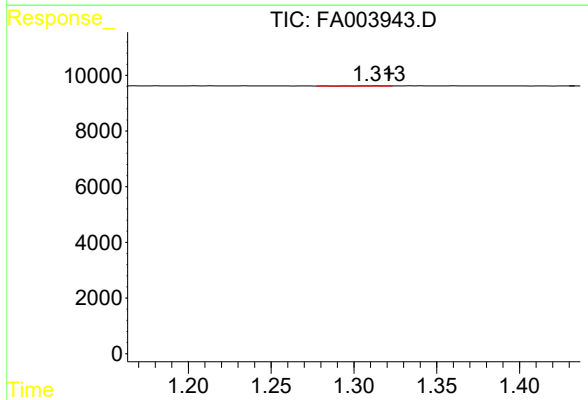
#2 Ethylene

R.T.: 1.711 min

Delta R.T.: 0.008 min

Response: 39

Conc: 0.12 ppmv



#3 Methane

R.T.: 1.315 min

Delta R.T.: -0.007 min

Response: 81

Conc: 0.48 ppmv