

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110323\
Data File : FA004103.D
Signal(s) : FID1A.CH
Acq On : 3 Nov 2023 14:50
Operator : YP\AJ
Sample : 05222-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-MW-16-20231101

Integration File: autoint1.e
Quant Time: Nov 06 16:10:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102623 GASES.M
Quant Title :
QLast Update : Thu Oct 26 08:17:45 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	1.805	60	0.137 ppmv
2) Ethylene	1.706	297	0.711 ppmv
3) Methane	1.313	363	1.643 ppmv

(f)=RT Delta > 1/2 Window

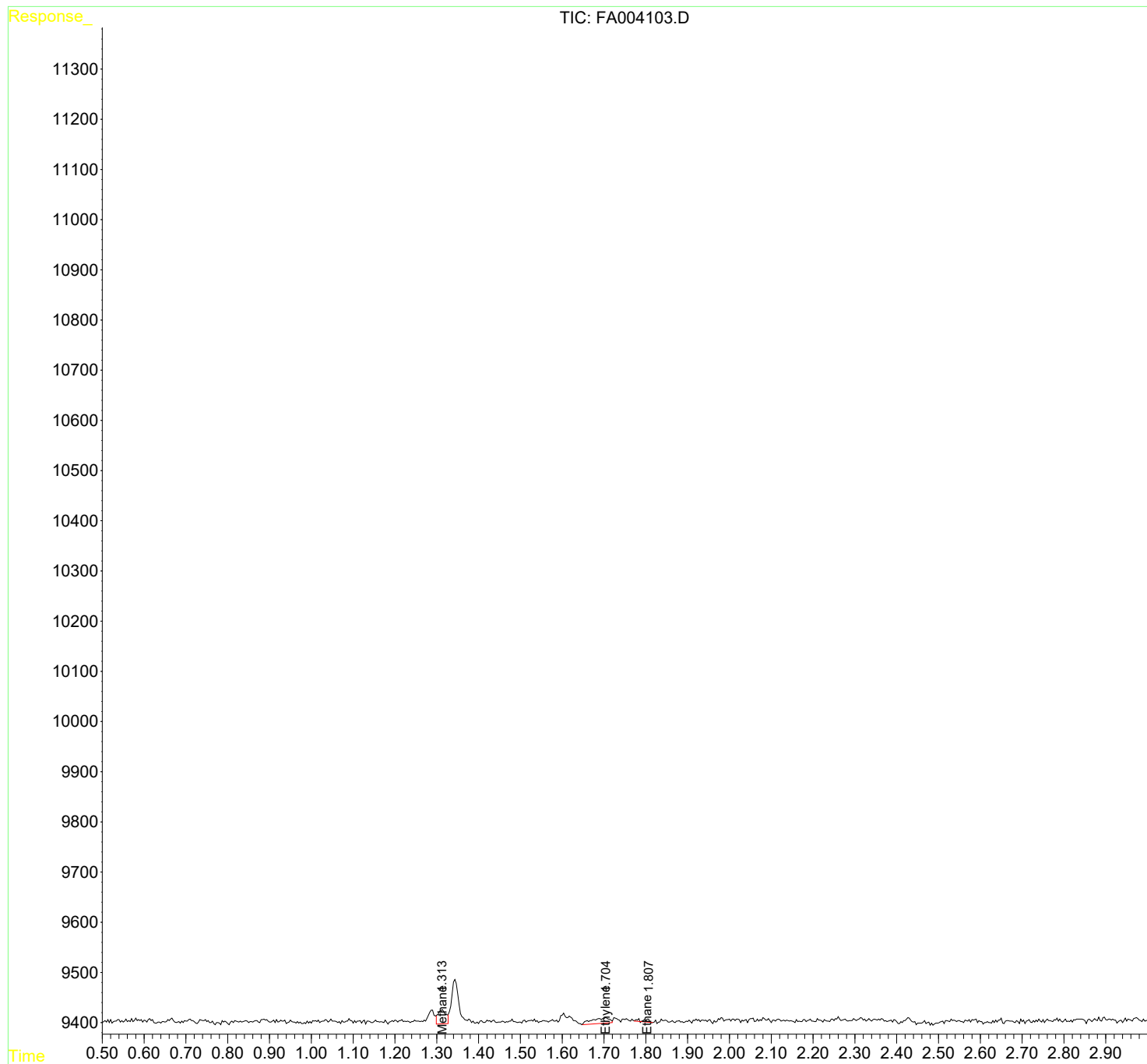
(m)=manual int.

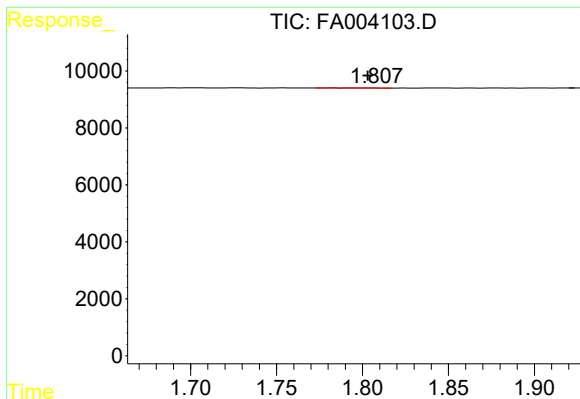
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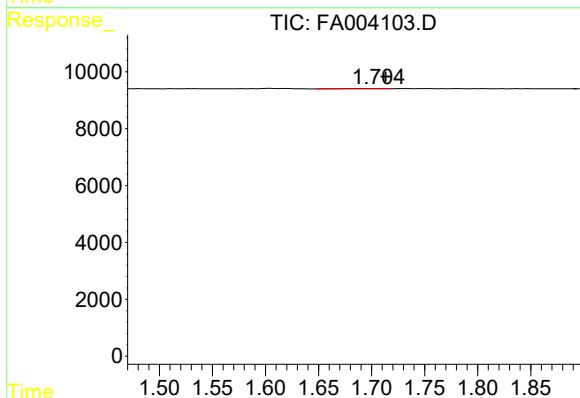




#1 Ethane

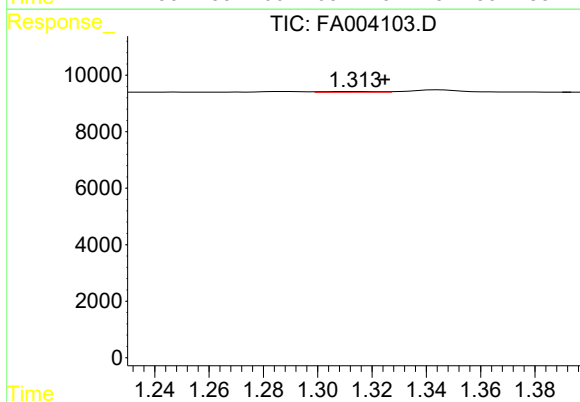
R.T.: 1.805 min
Delta R.T.: 0.002 min
Response: 60
Conc: 0.14 ppmv

Instrument :
FID_A
ClientSampleId :
FSND-MW-16-20231101



#2 Ethylene

R.T.: 1.706 min
Delta R.T.: -0.008 min
Response: 297
Conc: 0.71 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.011 min
Response: 363
Conc: 1.64 ppmv