

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101223\
Data File : FA004041.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2023 9:22
Operator : YP\AJ
Sample : 04699-09
Misc : 10 PPMV MDL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2023

Integration File: autoint1.e
Quant Time: Oct 12 09:08:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101223 GASES.M
Quant Title :
QLast Update : Thu Oct 12 08:40:39 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	1.706	3757	8.171 ppmv
2) Ethylene	1.647	3582	8.343 ppmv
3) Methane	1.320	2276	9.326 ppmv

(f)=RT Delta > 1/2 Window

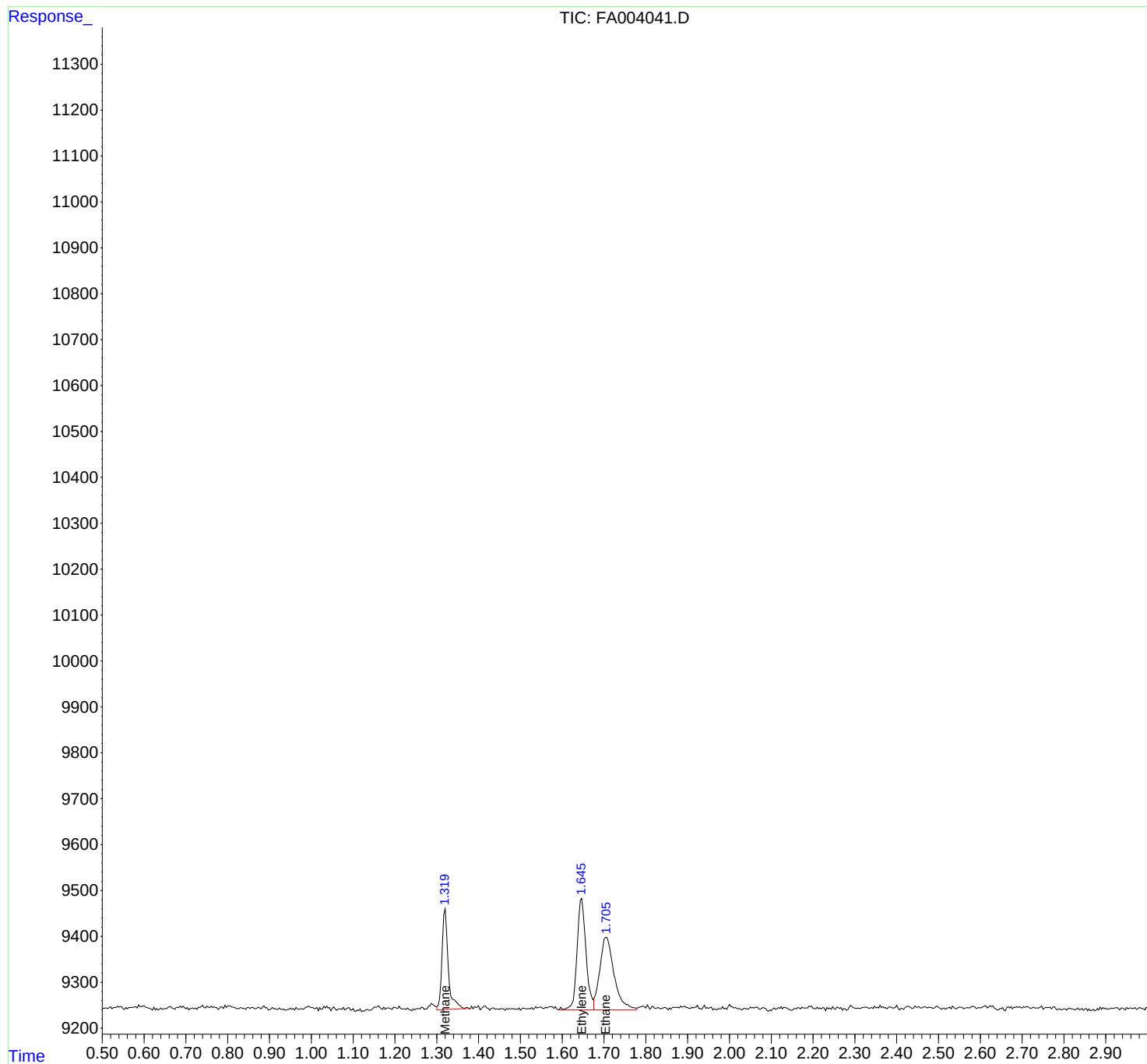
(m)=manual int.

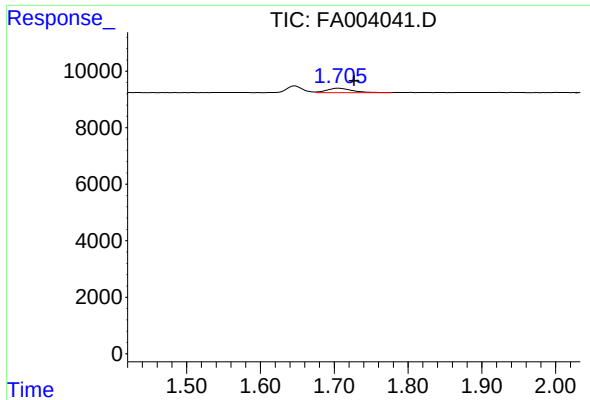
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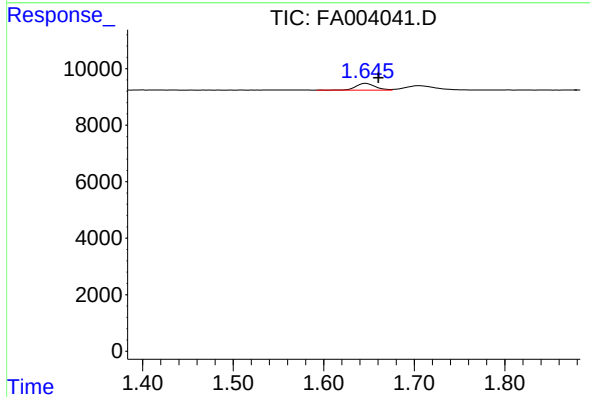




#1 Ethane

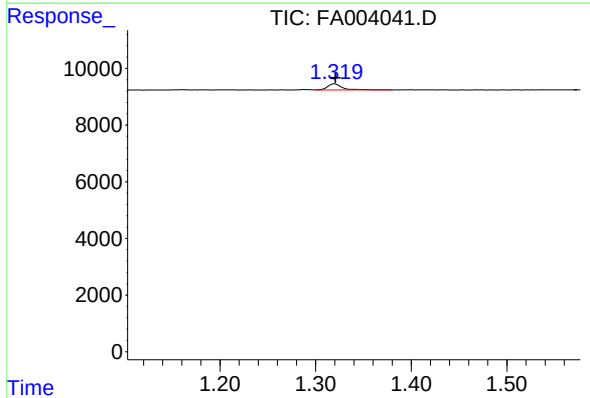
R.T.: 1.706 min
Delta R.T.: -0.021 min
Response: 3757
Conc: 8.17 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2023



#2 Ethylene

R.T.: 1.647 min
Delta R.T.: -0.014 min
Response: 3582
Conc: 8.34 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 2276
Conc: 9.33 ppmv