

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004212.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 9:36
Operator : YP\AJ
Sample : P2403-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT2-2024

Integration File: autoint1.e
Quant Time: May 14 09:16:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051424 GASES.M
Quant Title :
QLast Update : Tue May 14 08:42:53 2024
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	1.744	2841	10.088 ppmv
2) Ethylene	1.672	2277	9.522 ppmv
3) Methane	1.321	1745	10.157 ppmv

(f)=RT Delta > 1/2 Window

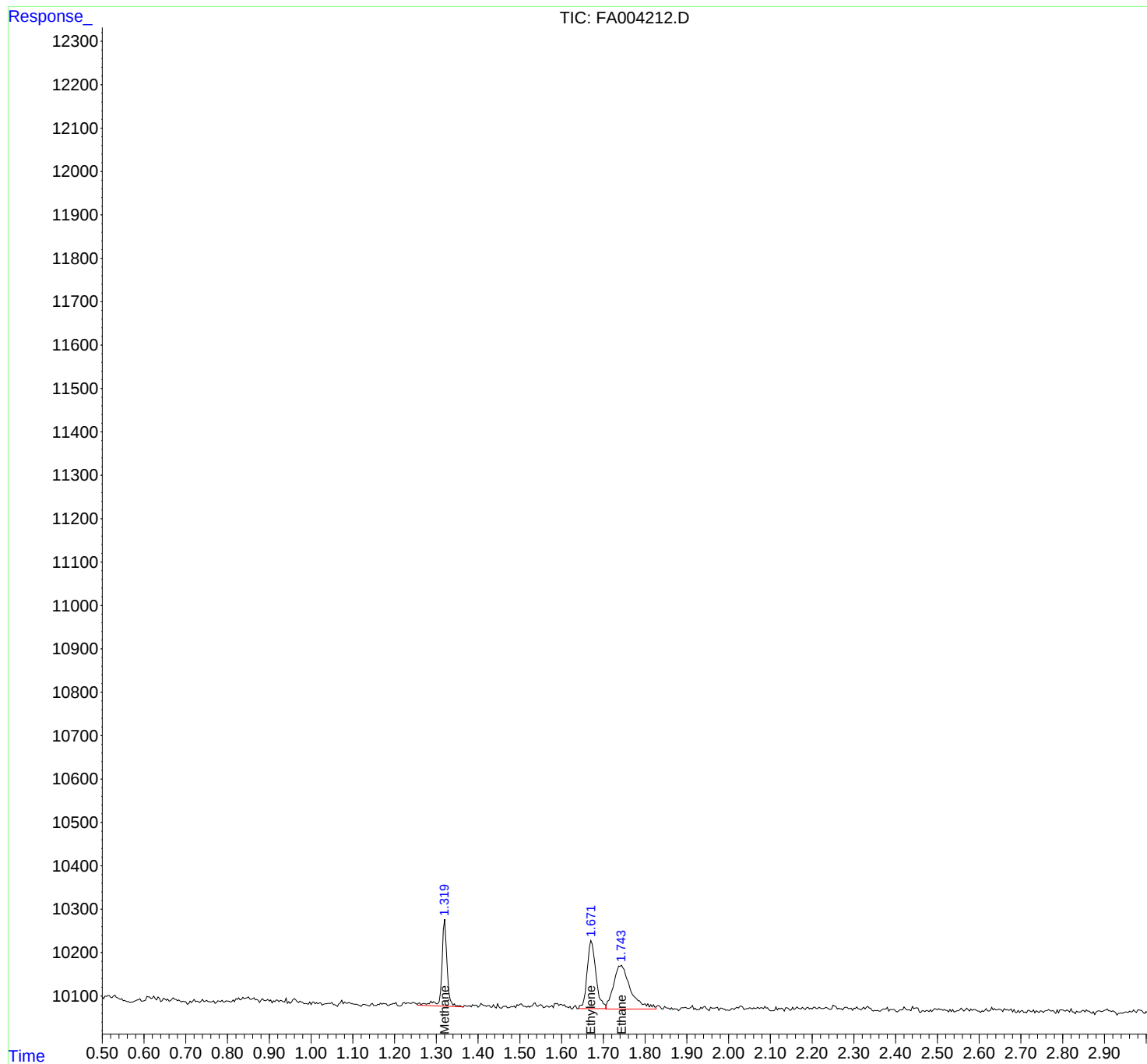
(m)=manual int.

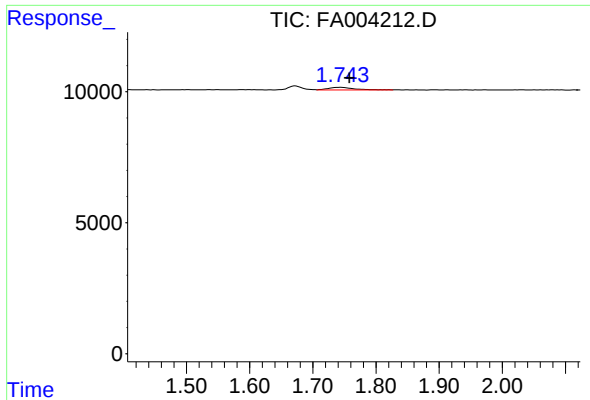
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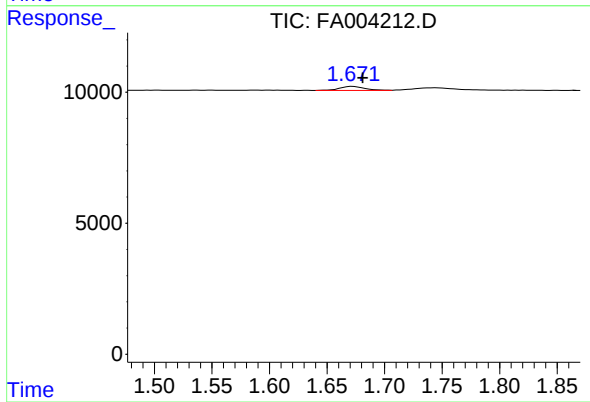




#1 Ethane

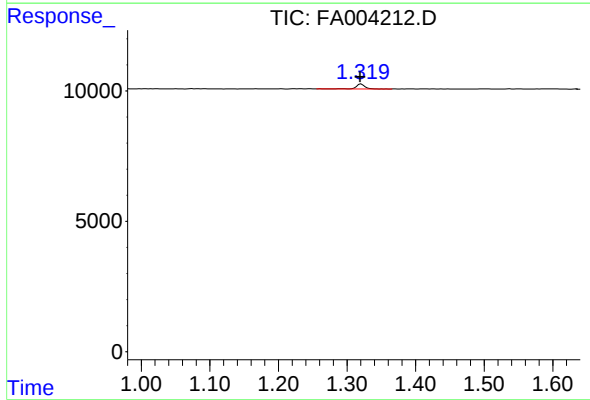
R.T.: 1.744 min
Delta R.T.: -0.014 min
Response: 2841
Conc: 10.09 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT2-2024



#2 Ethylene

R.T.: 1.672 min
Delta R.T.: -0.009 min
Response: 2277
Conc: 9.52 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.002 min
Response: 1745
Conc: 10.16 ppmv