

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071323\
Data File : FA003940.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2023 9:50
Operator : YP\AJ
Sample : 03572-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2023

Integration File: autoint1.e
Quant Time: Jul 13 09:37:29 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	1.762	17124	52.447 ppmv
2) Ethylene	1.685	14956	47.656 ppmv
3) Methane	1.320	9262	54.958 ppmv

(f)=RT Delta > 1/2 Window

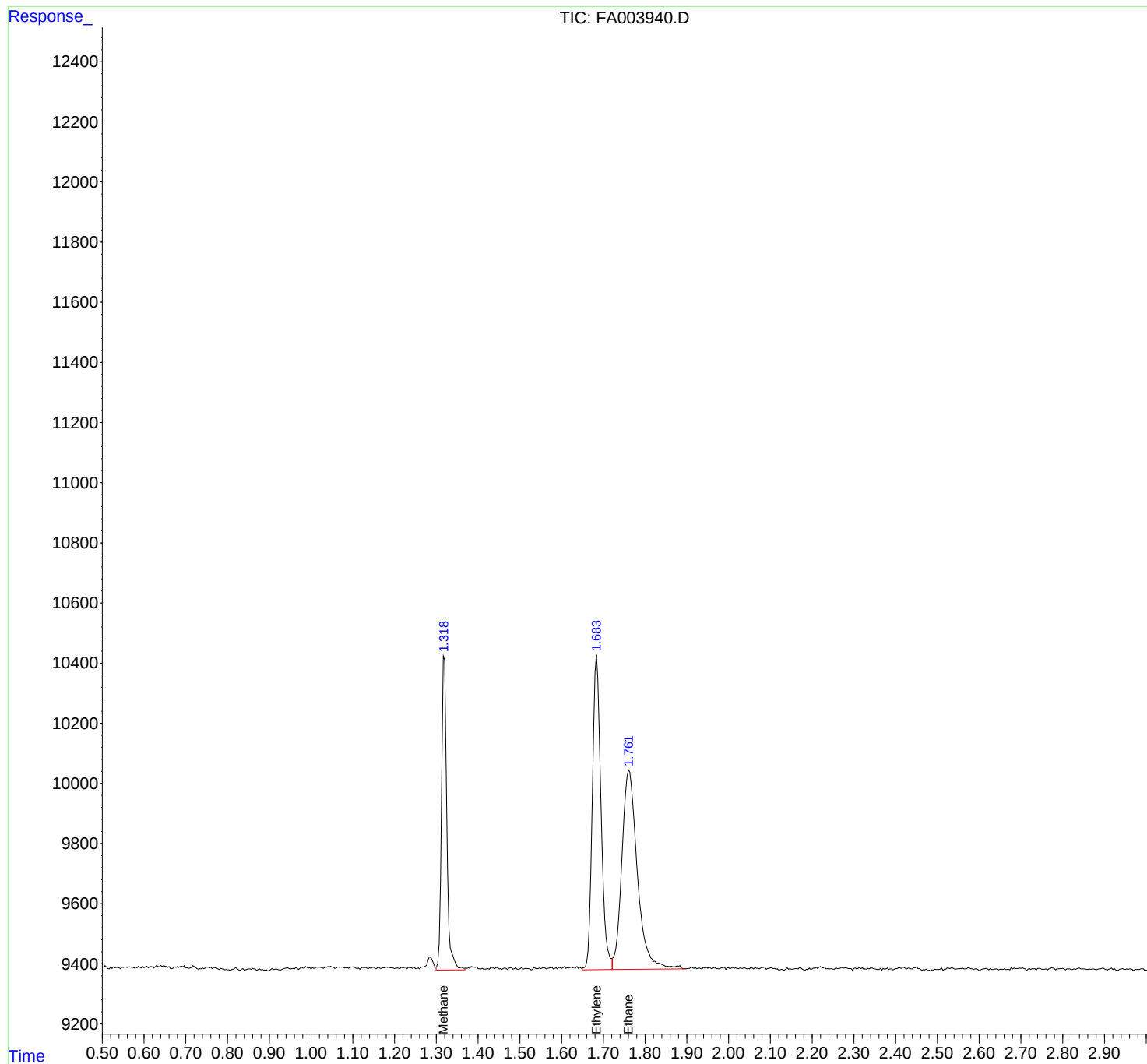
(m)=manual int.

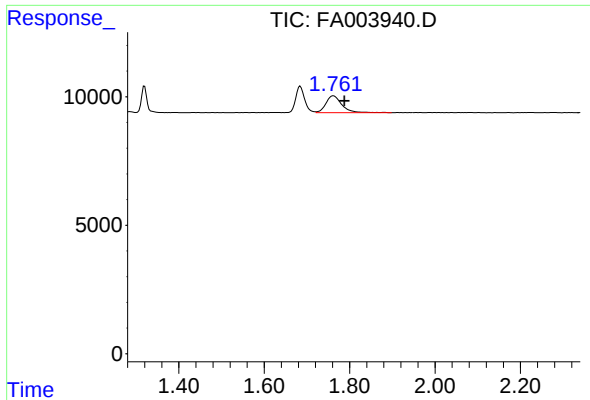
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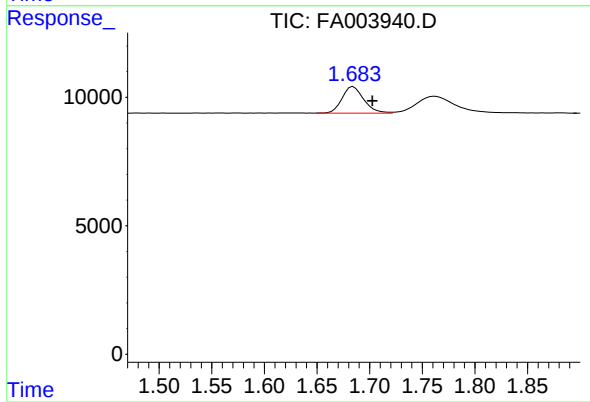




#1 Ethane

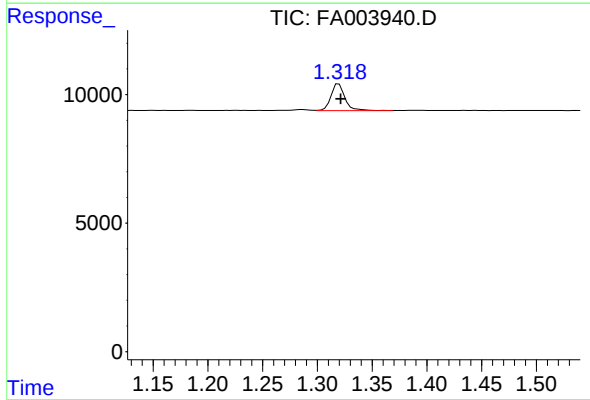
R.T.: 1.762 min
Delta R.T.: -0.026 min
Response: 17124
Conc: 52.45 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2023



#2 Ethylene

R.T.: 1.685 min
Delta R.T.: -0.018 min
Response: 14956
Conc: 47.66 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.002 min
Response: 9262
Conc: 54.96 ppmv