

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041123\
Data File : FA003834.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2023 9:49
Operator : YP\AJ
Sample : 02213-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2023

Integration File: autoint1.e
Quant Time: Apr 11 09:40:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041123 GASES.M
Quant Title :
QLast Update : Tue Apr 11 09:03:33 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	1.667	9317	44.266 ppmv
2) Ethylene	1.620	8306	41.787 ppmv
3) Methane	1.319	5612	47.586 ppmv

(f)=RT Delta > 1/2 Window

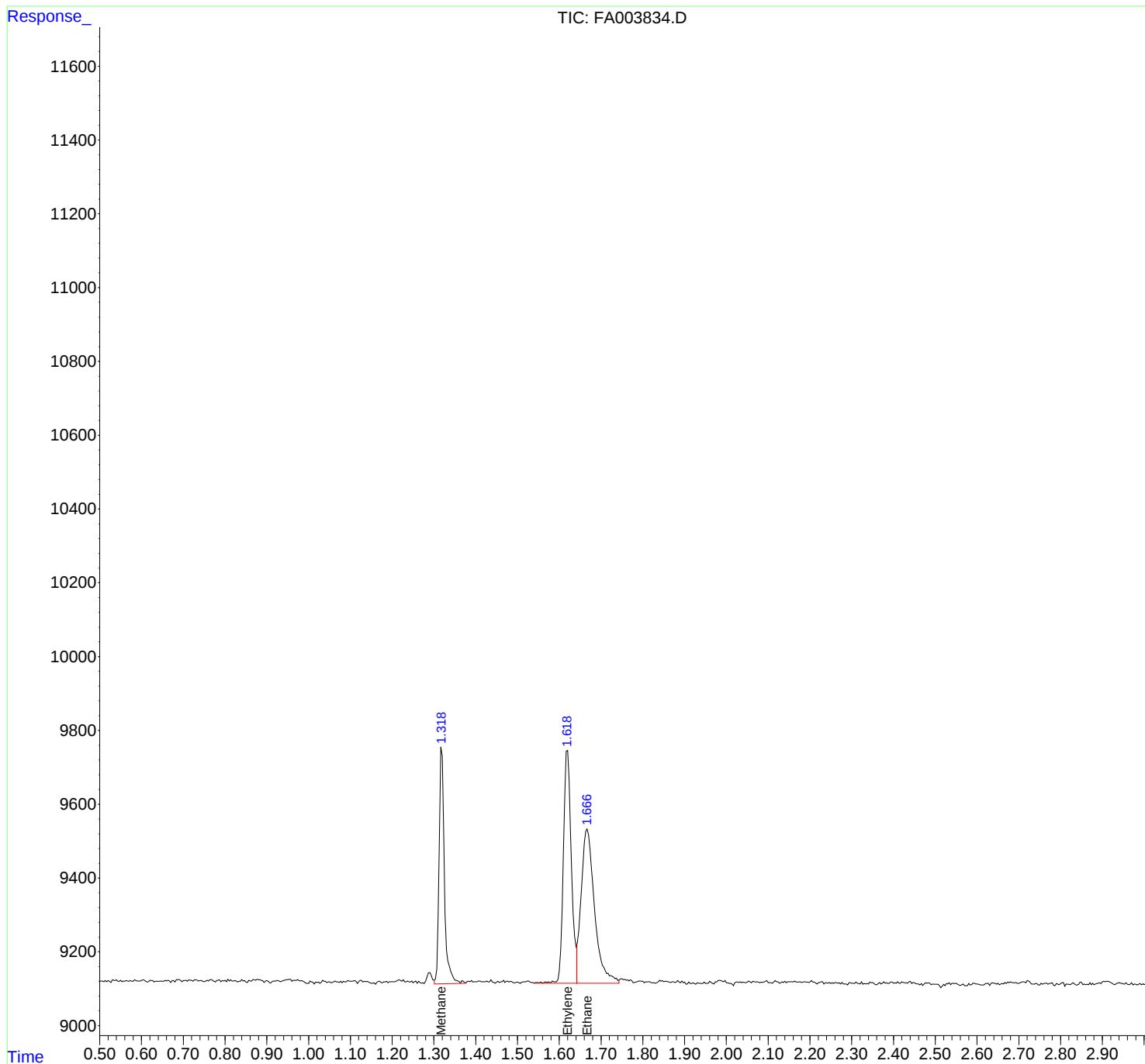
(m)=manual int.

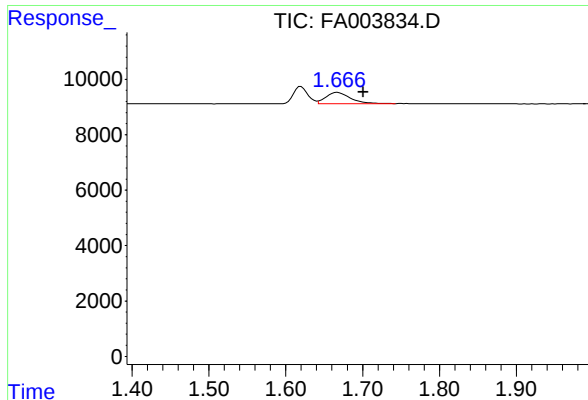
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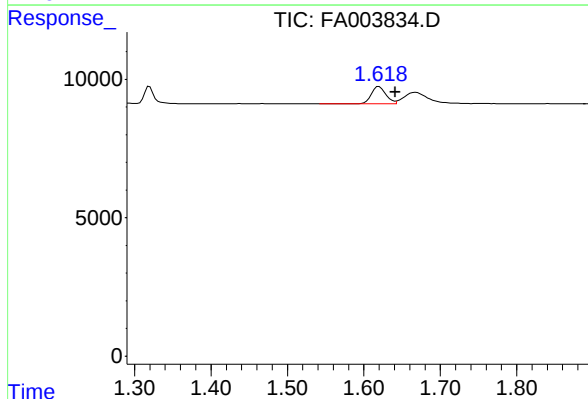




#1 Ethane

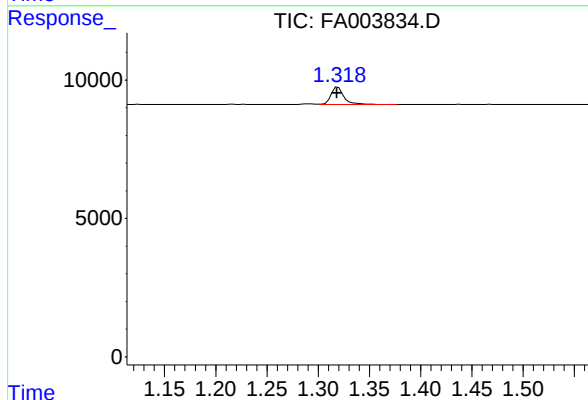
R.T.: 1.667 min
Delta R.T.: -0.034 min
Response: 9317
Conc: 44.27 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2023



#2 Ethylene

R.T.: 1.620 min
Delta R.T.: -0.021 min
Response: 8306
Conc: 41.79 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.001 min
Response: 5612
Conc: 47.59 ppmv