

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA022423\
Data File : FA003815.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2023 10:40
Operator : YP\AJ
Sample : 01627-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT1-2023

Integration File: autoint1.e
Quant Time: Feb 24 11:29:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA022423 GASES.M
Quant Title :
QLast Update : Fri Feb 24 11:22:20 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	1.684	10910	43.378 ppmv
2) Ethylene	1.632	9042	38.433 ppmv
3) Methane	1.319	6077	43.705 ppmv

(f)=RT Delta > 1/2 Window

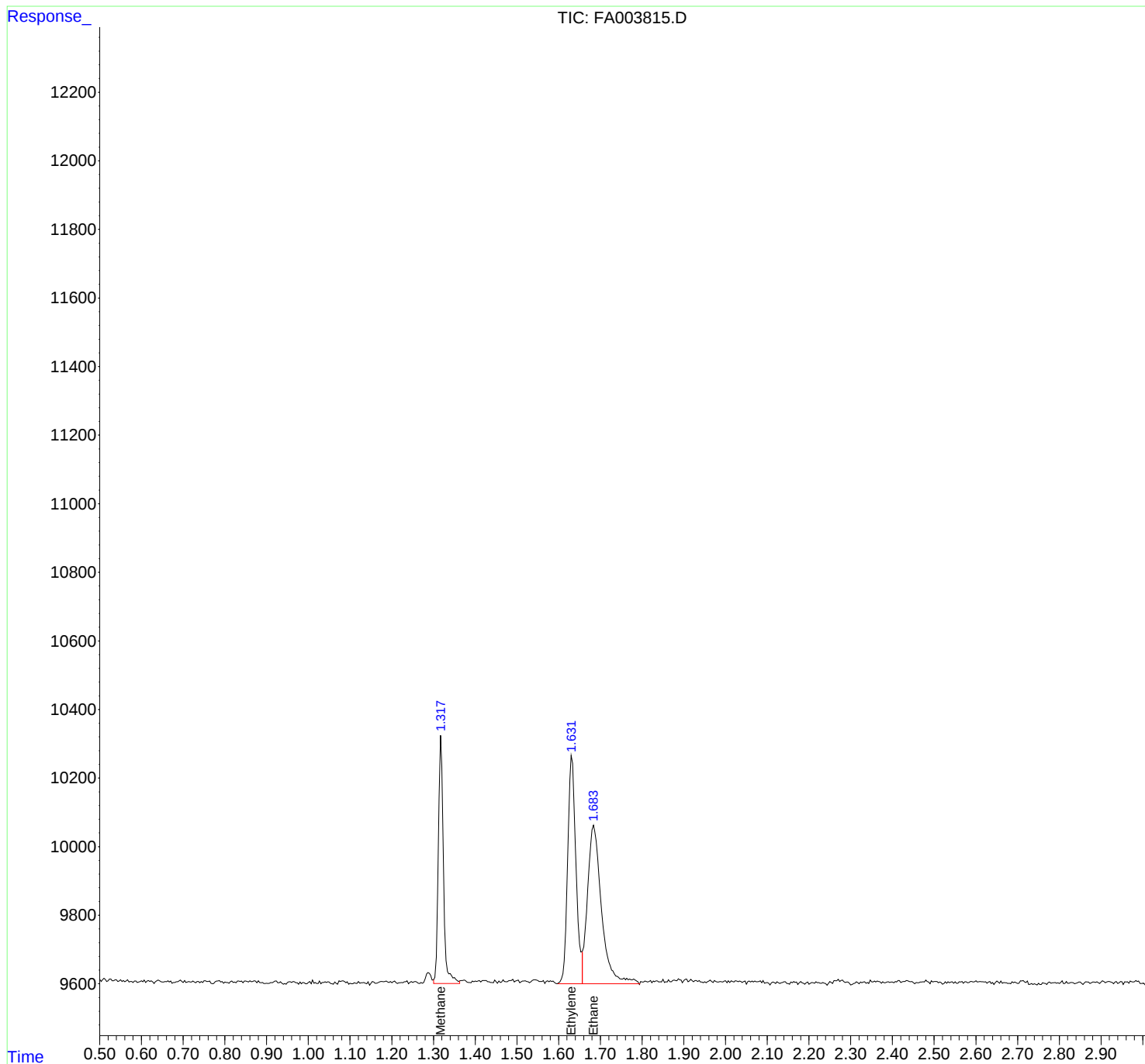
(m)=manual int.

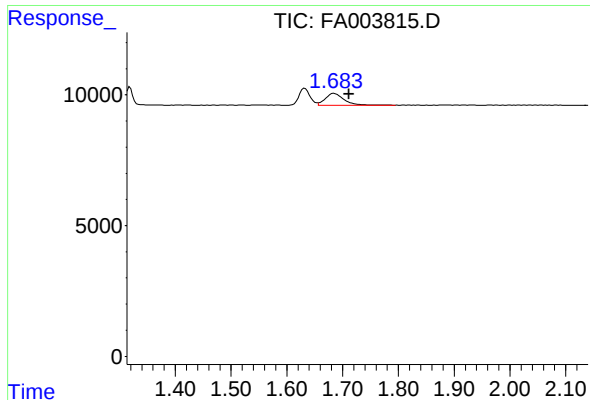
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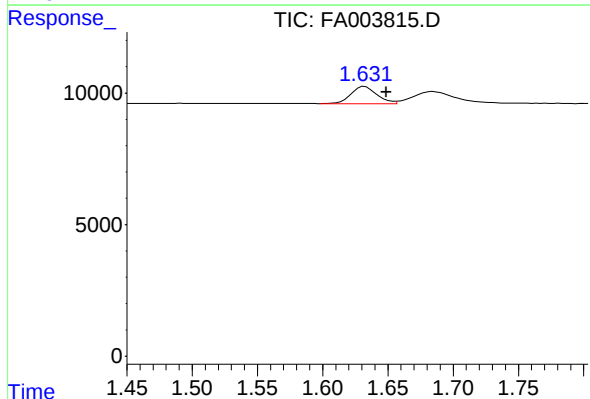




#1 Ethane

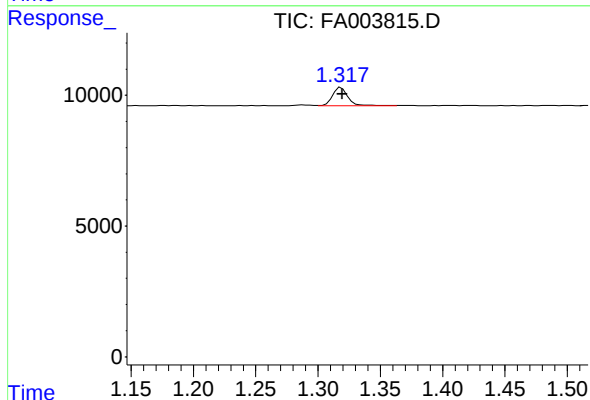
R.T.: 1.684 min
Delta R.T.: -0.027 min
Response: 10910
Conc: 43.38 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT1-2023



#2 Ethylene

R.T.: 1.632 min
Delta R.T.: -0.016 min
Response: 9042
Conc: 38.43 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 6077
Conc: 43.70 ppmv