

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051324\
Data File : FA004200.D
Signal(s) : FID1A.CH
Acq On : 13 May 2024 12:22
Operator : YP\AJ
Sample : P2403-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2024

Integration File: autoint1.e
Quant Time: May 13 12:15:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051324 GASES.M
Quant Title :
QLast Update : Mon May 13 11:08:21 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	1.718	16833	47.047 ppmv
2)	Ethylene	1.654	14759	43.389 ppmv
3)	Methane	1.316	9685	51.572 ppmv

(f)=RT Delta > 1/2 Window

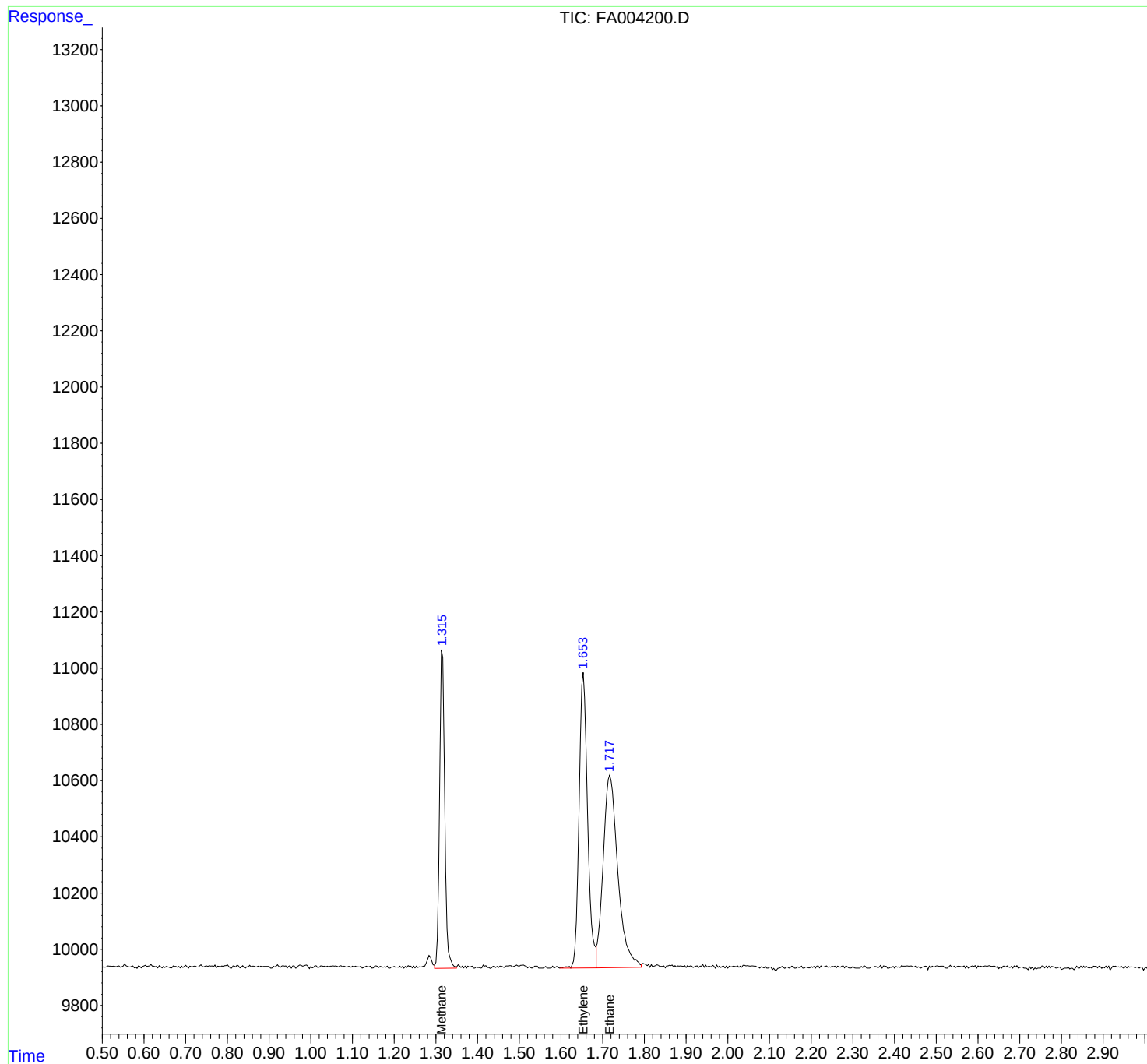
(m)=manual int.

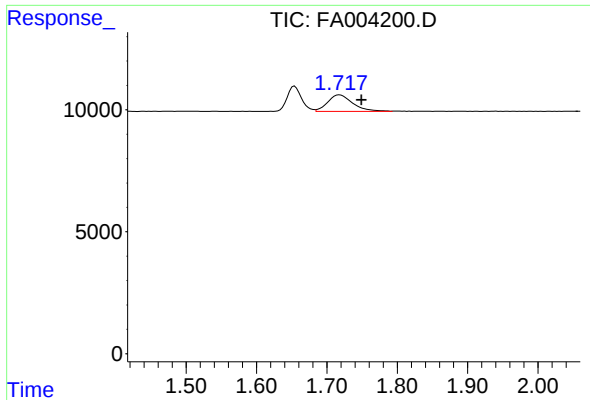
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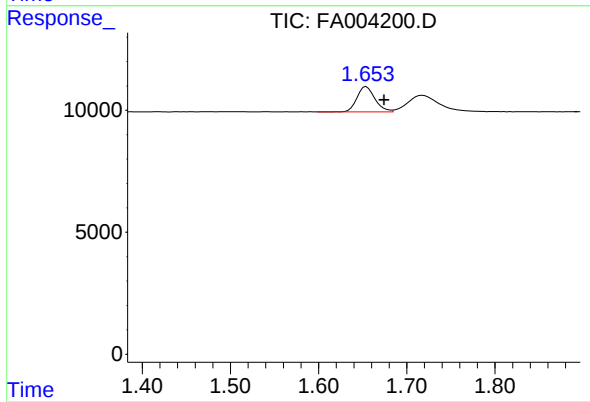




#1 Ethane

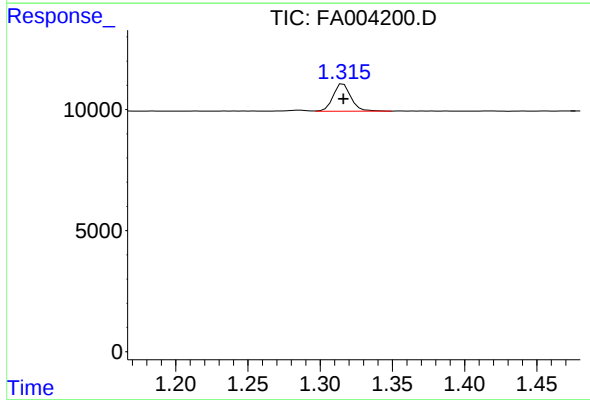
R.T.: 1.718 min
Delta R.T.: -0.031 min
Response: 16833
Conc: 47.05 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2024



#2 Ethylene

R.T.: 1.654 min
Delta R.T.: -0.020 min
Response: 14759
Conc: 43.39 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: 0.000 min
Response: 9685
Conc: 51.57 ppmv