

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004250.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 11:22
Operator : YP\AJ
Sample : P4368-08
Misc : 50 PPMV LOQ
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2024

Integration File: autoint1.e
Quant Time: Oct 16 11:00:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 10:09:00 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	13501	45.126 ppmv
2) Ethylene	1.653	11820	42.053 ppmv
3) Methane	1.313	8882	55.385 ppmv

(f)=RT Delta > 1/2 Window

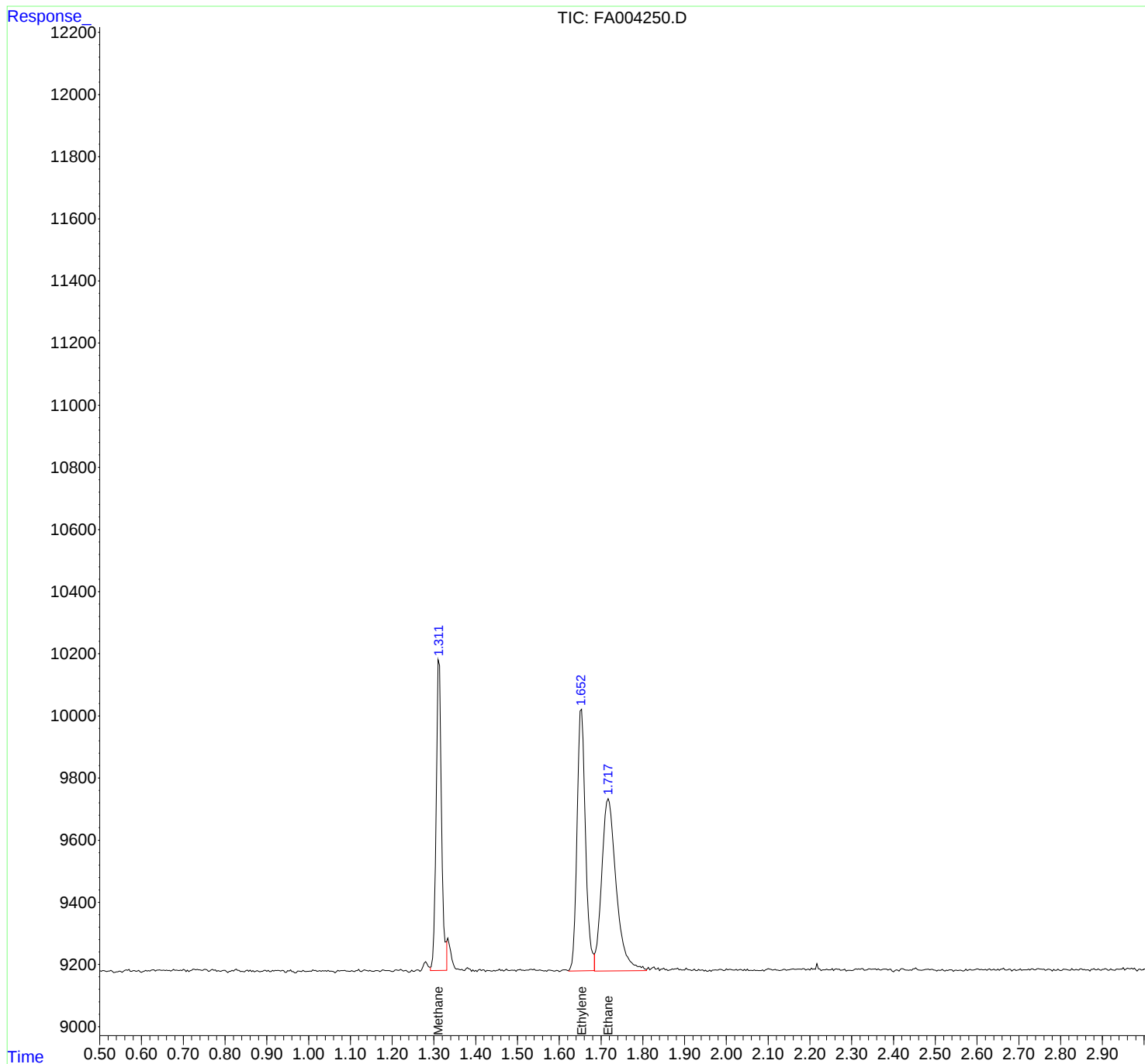
(m)=manual int.

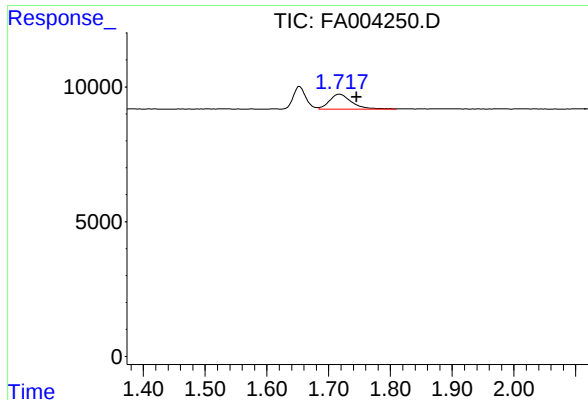
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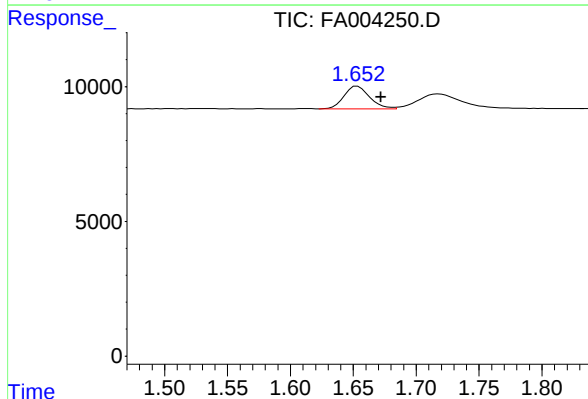




#1 Ethane

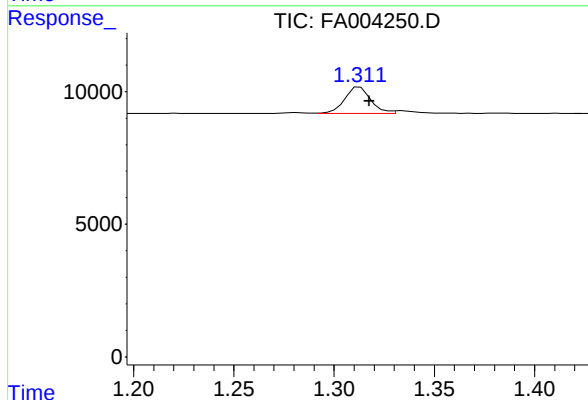
R.T.: 1.718 min
Delta R.T.: -0.027 min
Response: 13501
Conc: 45.13 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2024



#2 Ethylene

R.T.: 1.653 min
Delta R.T.: -0.019 min
Response: 11820
Conc: 42.05 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.005 min
Response: 8882
Conc: 55.39 ppmv