

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA081022\
Data File : FA003417.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2022 10:16
Operator : SJ/MA
Sample : N3980-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2022

Integration File: autoint1.e
Quant Time: Aug 10 10:10:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA081022 GASES.M
Quant Title :
QLast Update : Wed Aug 10 09:21:21 2022
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	1.774	6625	44.827 ppmv
2) Ethylene	1.692	6907	45.059 ppmv
3) Methane	1.321	5698	47.680 ppmv

(f)=RT Delta > 1/2 Window

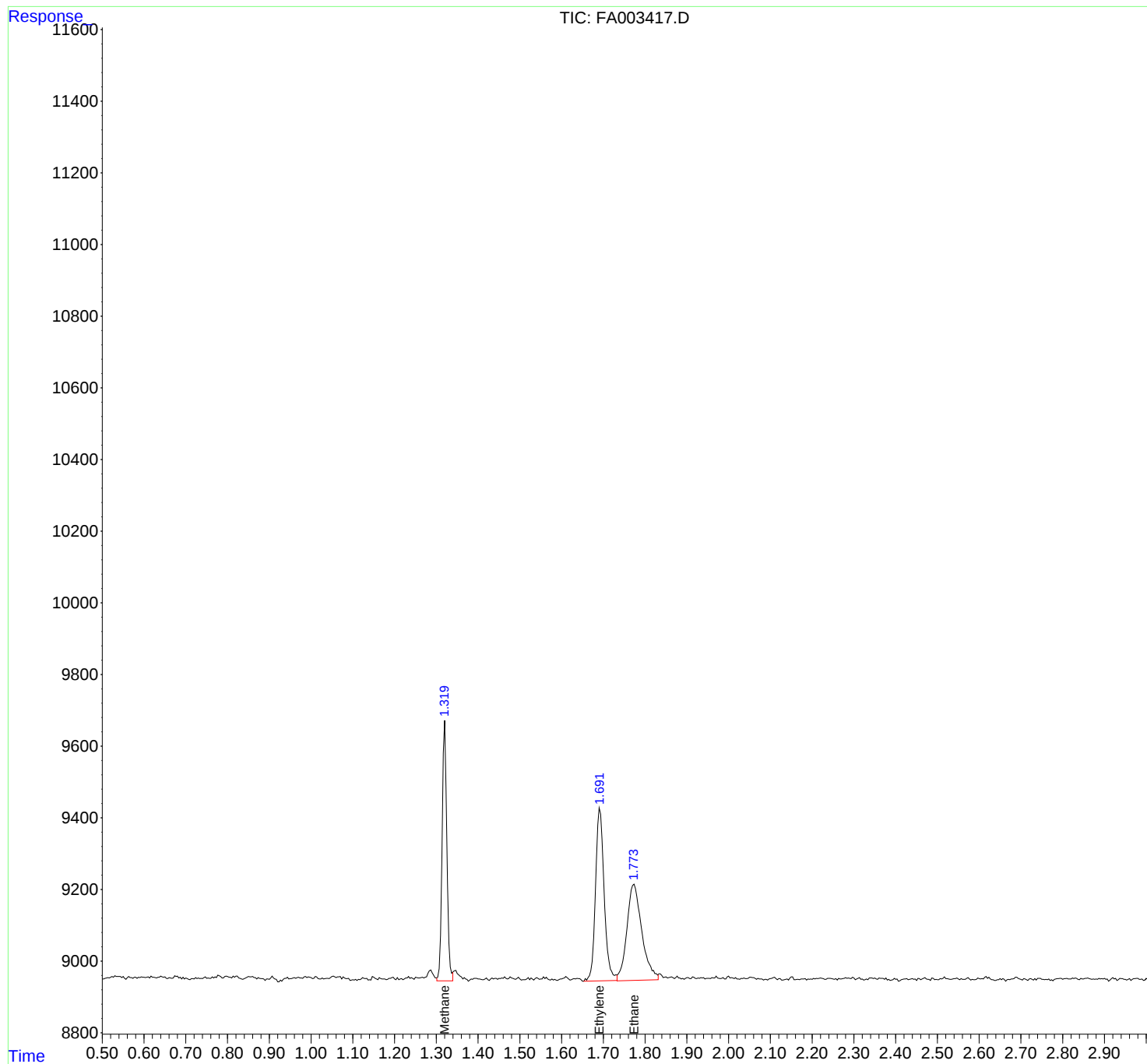
(m)=manual int.

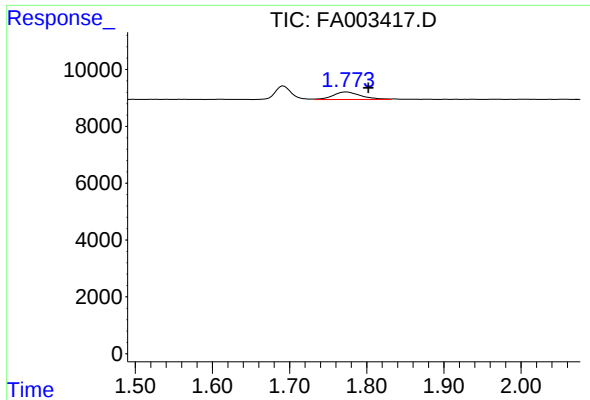
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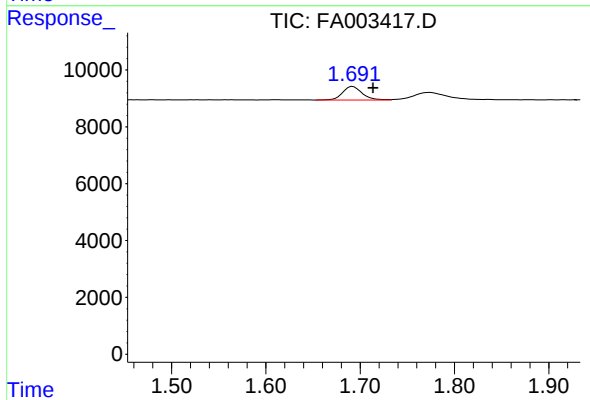




#1 Ethane

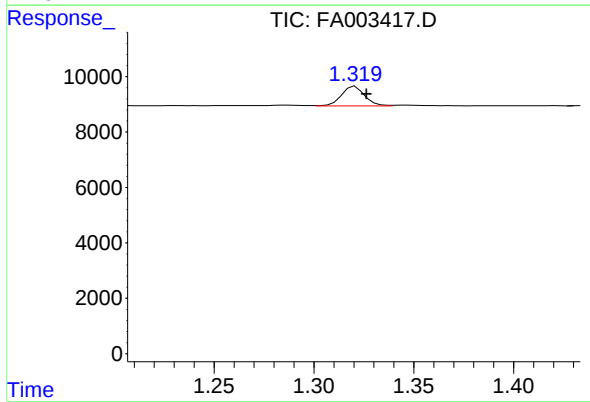
R.T.: 1.774 min
Delta R.T.: -0.028 min
Response: 6625
Conc: 44.83 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2022



#2 Ethylene

R.T.: 1.692 min
Delta R.T.: -0.021 min
Response: 6907
Conc: 45.06 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: -0.005 min
Response: 5698
Conc: 47.68 ppmv