

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101123\
Data File : FA004029.D
Signal(s) : FID1A.CH
Acq On : 11 Oct 2023 14:17
Operator : YP\AJ
Sample : 04699-08
Misc : 50 PPMV GASES LOQ
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2023

Integration File: autoint1.e
Quant Time: Oct 11 14:02:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101123 GASES.M
Quant Title :
QLast Update : Wed Oct 11 13:25:25 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	1.696	21261	48.660 ppmv
2) Ethylene	1.640	16890	47.413 ppmv
3) Methane	1.319	11465	49.765 ppmv

(f)=RT Delta > 1/2 Window

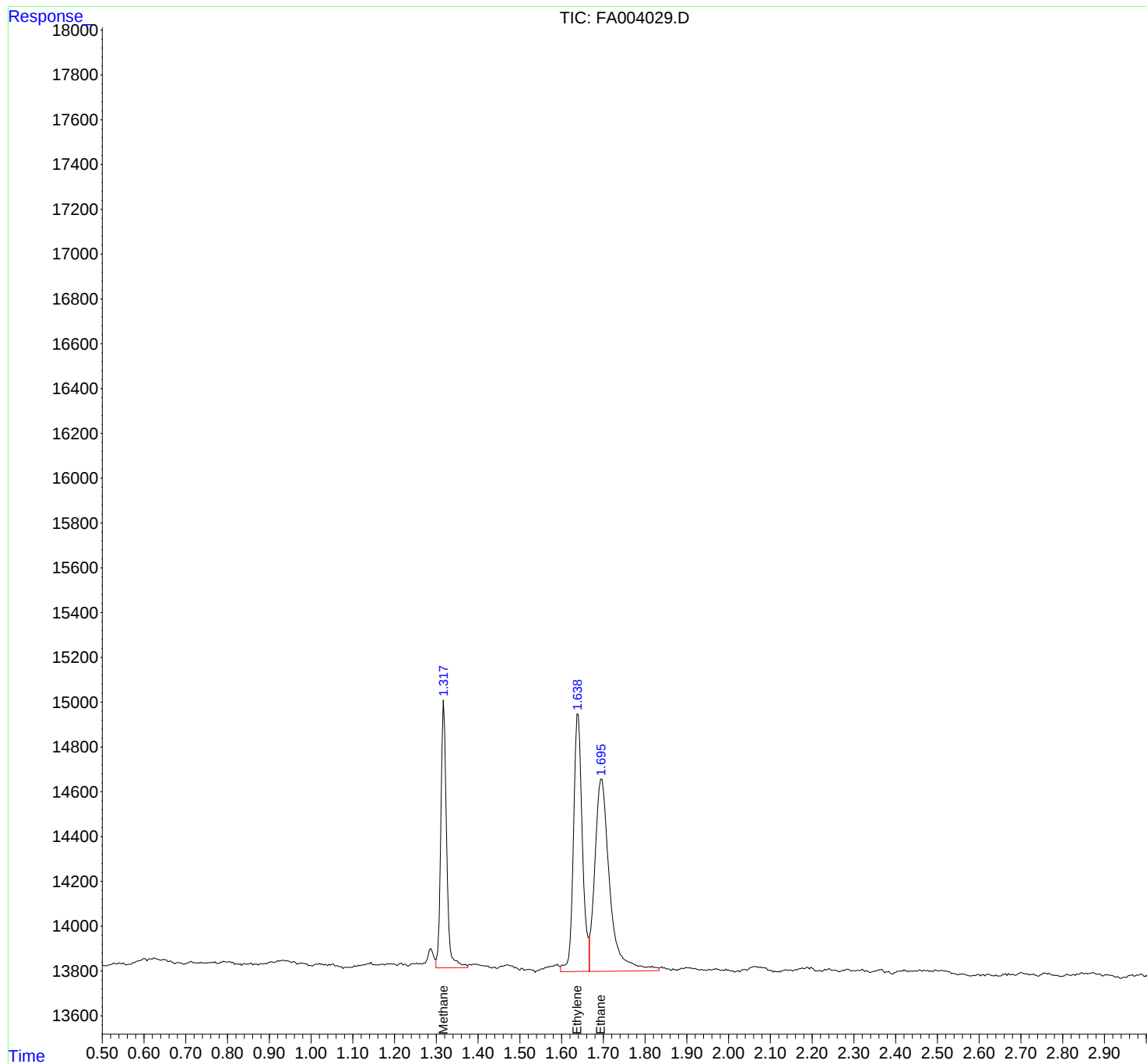
(m)=manual int.

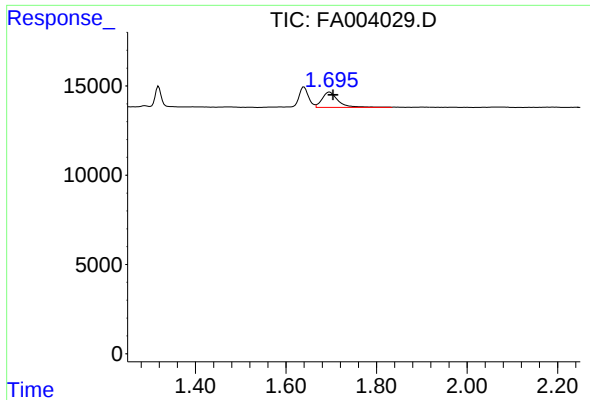
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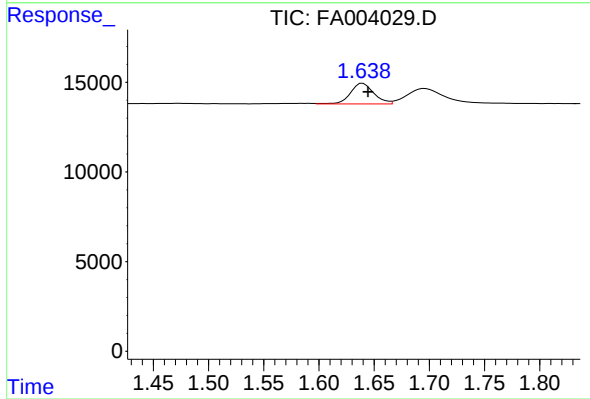




#1 Ethane

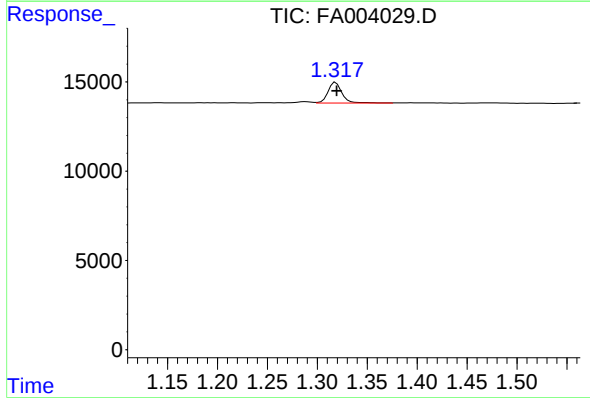
R.T.: 1.696 min
Delta R.T.: -0.008 min
Response: 21261
Conc: 48.66 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2023



#2 Ethylene

R.T.: 1.640 min
Delta R.T.: -0.005 min
Response: 16890
Conc: 47.41 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 11465
Conc: 49.77 ppmv