

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071222\
Data File : FA003397.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2022 15:20
Operator : SJ/MA
Sample : N3214-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2022

Integration File: autoint1.e
Quant Time: Jul 12 15:15:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071222 GASES.M
Quant Title :
QLast Update : Tue Jul 12 13:27:59 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	1.786	12469	50.622 ppmv
2)	Ethylene	1.702	10118	43.237 ppmv
3)	Methane	1.325	7378	51.153 ppmv

(f)=RT Delta > 1/2 Window

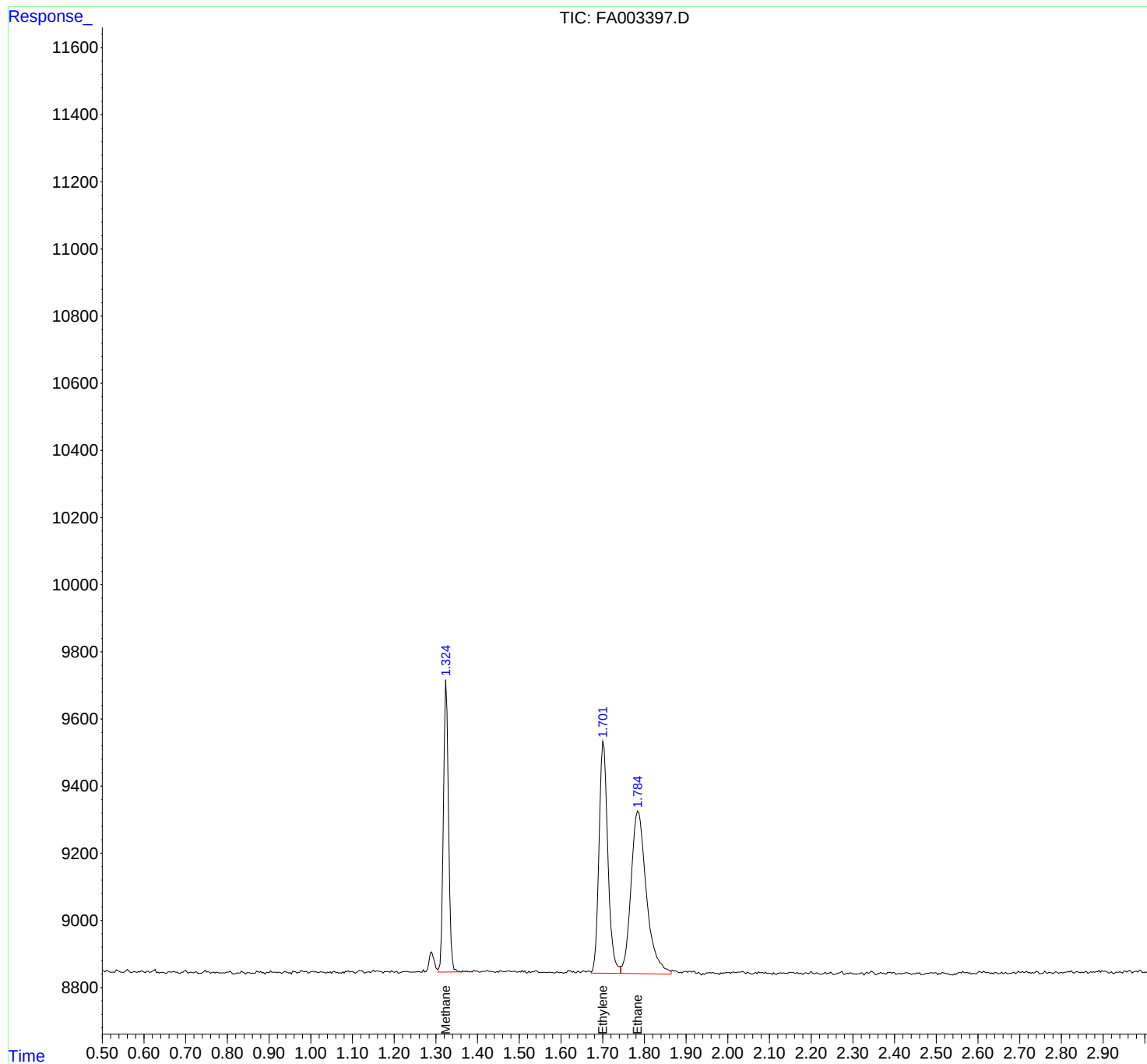
(m)=manual int.

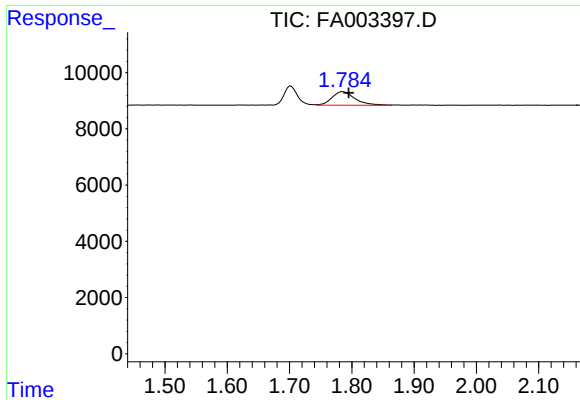
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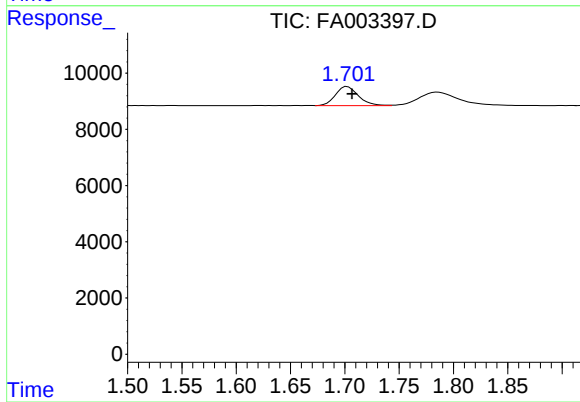




#1 Ethane

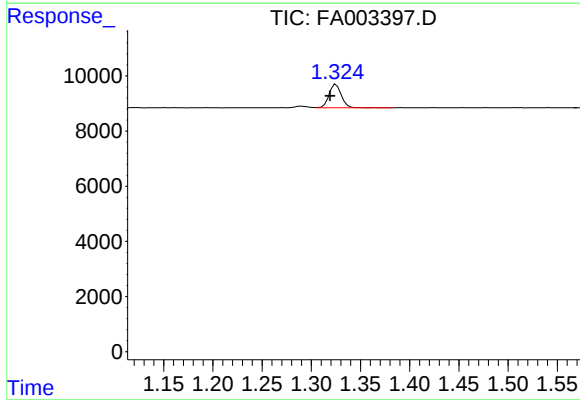
R.T.: 1.786 min
Delta R.T.: -0.009 min
Response: 12469
Conc: 50.62 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT2-2022



#2 Ethylene

R.T.: 1.702 min
Delta R.T.: -0.004 min
Response: 10118
Conc: 43.24 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.006 min
Response: 7378
Conc: 51.15 ppmv