

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA033022\
Data File : FA003297.D
Signal(s) : FID1A.CH
Acq On : 30 Mar 2022 16:06
Operator : SJ/MA
Sample : N1645-08
Misc : 50 PPMV LOQ
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT1-2022

Integration File: autoint1.e
Quant Time: Mar 30 16:04:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA033022 GASES.M
Quant Title :
QLast Update : Wed Mar 30 15:16:44 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	1.806	2245	40.332 ppmv
2) Ethylene	1.716	2078	38.782 ppmv
3) Methane	1.329	2422	46.185 ppmv

(f)=RT Delta > 1/2 Window

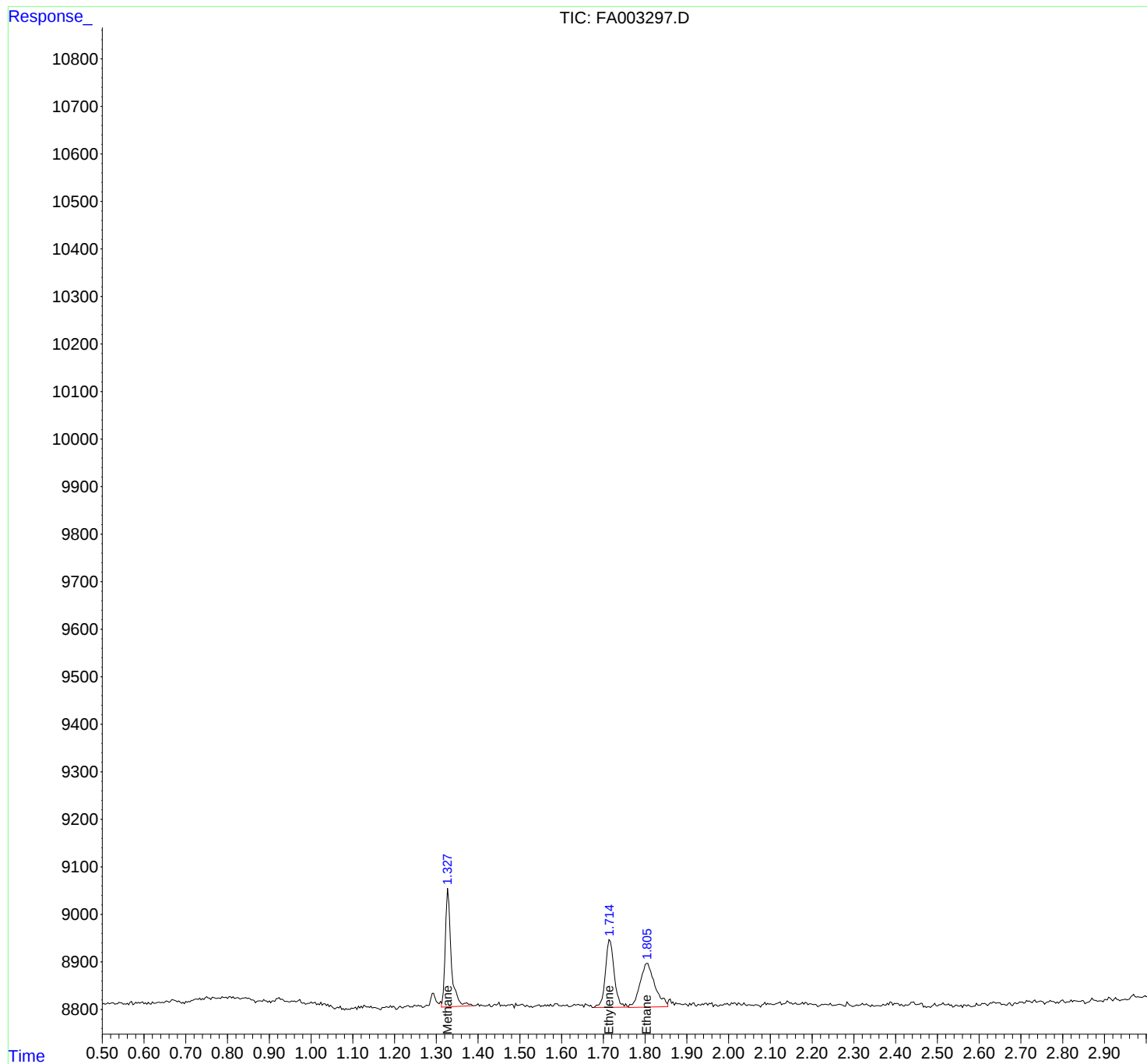
(m)=manual int.

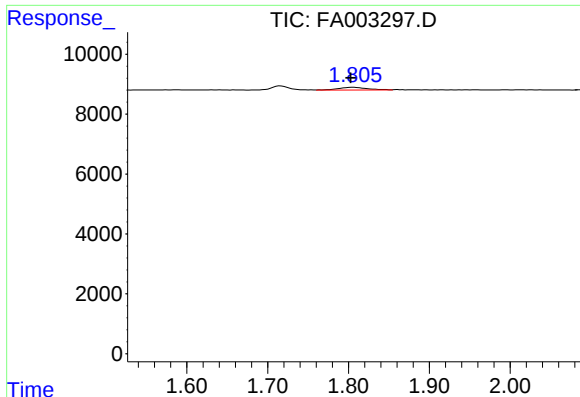
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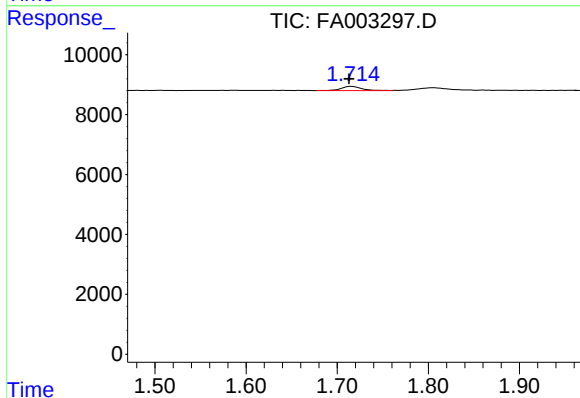




#1 Ethane

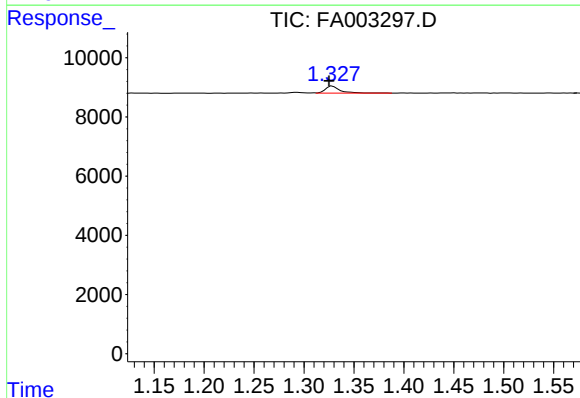
R.T.: 1.806 min
Delta R.T.: 0.003 min
Response: 2245
Conc: 40.33 ppmv

Instrument : FID_A
ClientSampleId : LOQ-WATER-02-QT1-2022



#2 Ethylene

R.T.: 1.716 min
Delta R.T.: 0.003 min
Response: 2078
Conc: 38.78 ppmv



#3 Methane

R.T.: 1.329 min
Delta R.T.: 0.004 min
Response: 2422
Conc: 46.18 ppmv