

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA100621\
Data File : FA003205.D
Signal(s) : FID1A.CH
Acq On : 6 Oct 2021 10:25
Operator : SJ/MA
Sample : M4068-07
Misc : 10 PPMV LOD
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021

Integration File: autoint1.e
Quant Time: Oct 06 10:27:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA100621 GASES.M
Quant Title :
QLast Update : Wed Oct 06 09:56:07 2021
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	1.800	2114	12.153 ppmv
2) Ethylene	1.707	2096	11.633 ppmv
3) Methane	1.317	1872	13.400 ppmv

(f)=RT Delta > 1/2 Window

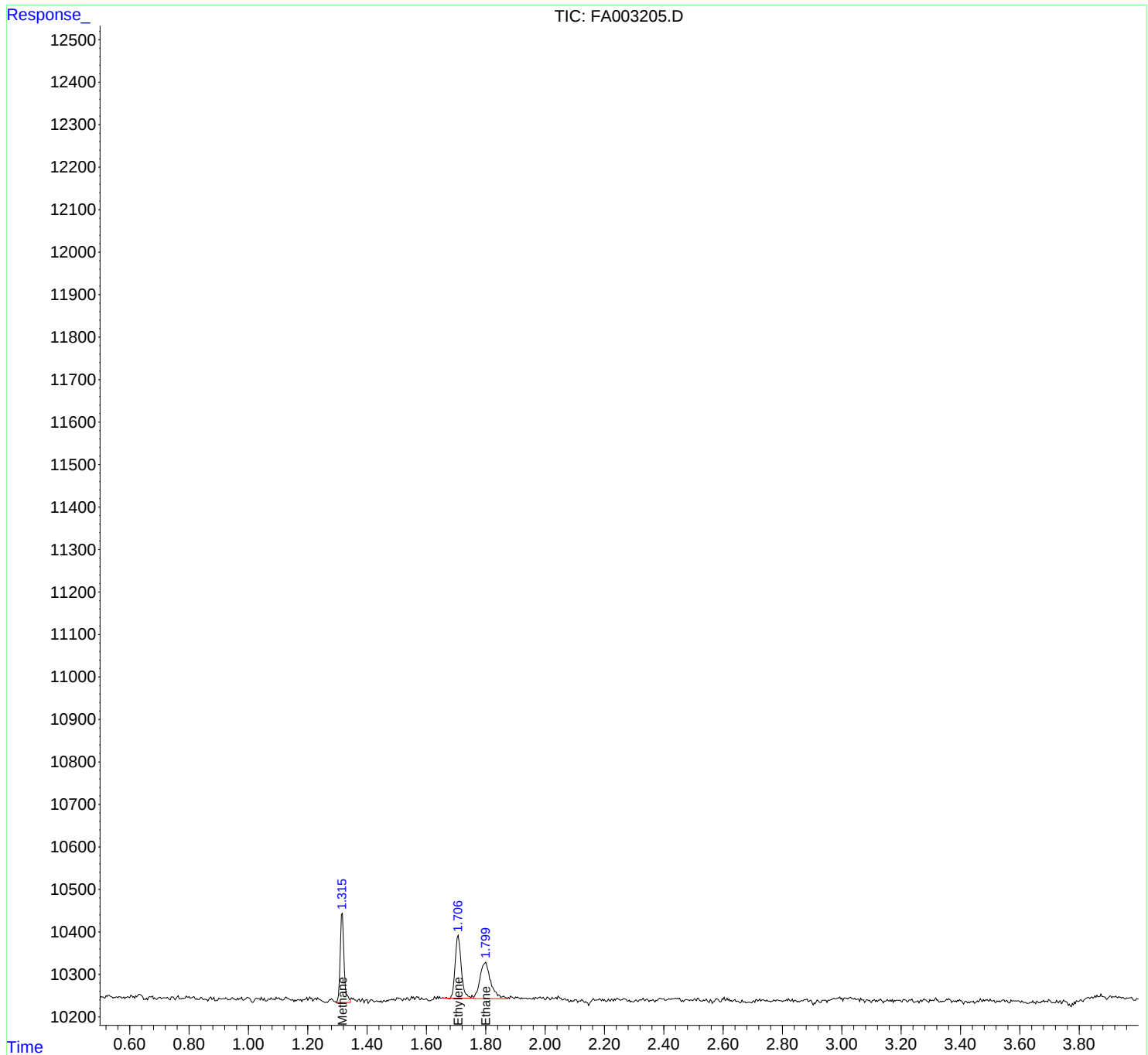
(m)=manual int.

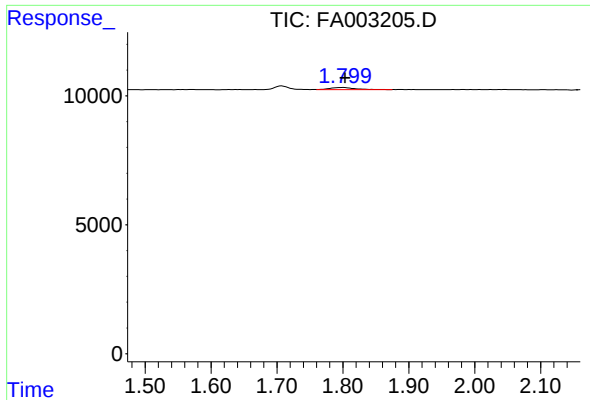
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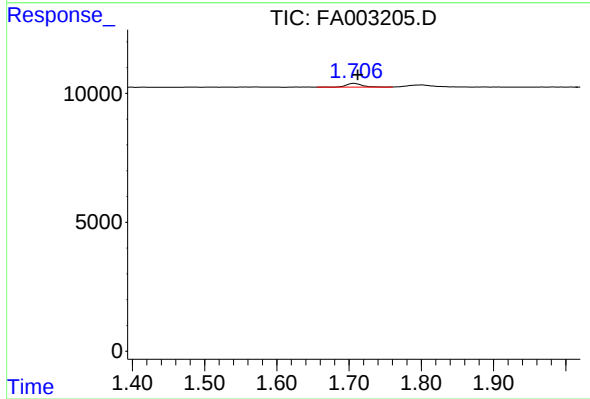




#1 Ethane

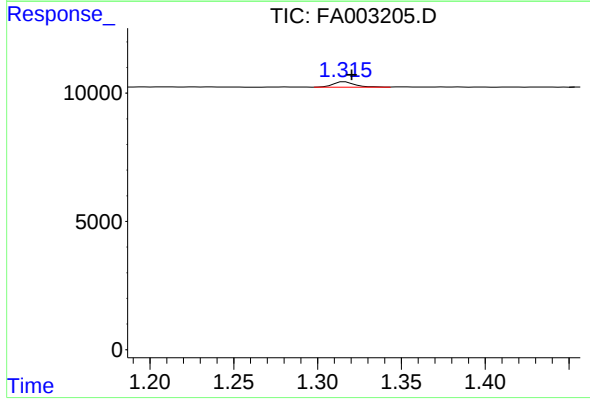
R.T.: 1.800 min
Delta R.T.: -0.003 min
Response: 2114
Conc: 12.15 ppmv

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#2 Ethylene

R.T.: 1.707 min
Delta R.T.: -0.005 min
Response: 2096
Conc: 11.63 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.004 min
Response: 1872
Conc: 13.40 ppmv