

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA100621\
Data File : FA003206.D
Signal(s) : FID1A.CH
Acq On : 6 Oct 2021 10:30
Operator : SJ/MA
Sample : M4068-08
Misc : 50 PPMV LOQ
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2021

Integration File: autoint1.e
Quant Time: Oct 06 10:33:47 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	1.795	8426	48.440 ppmv
2) Ethylene	1.707	8135	45.156 ppmv
3) Methane	1.321	7635	54.656 ppmv

(f)=RT Delta > 1/2 Window

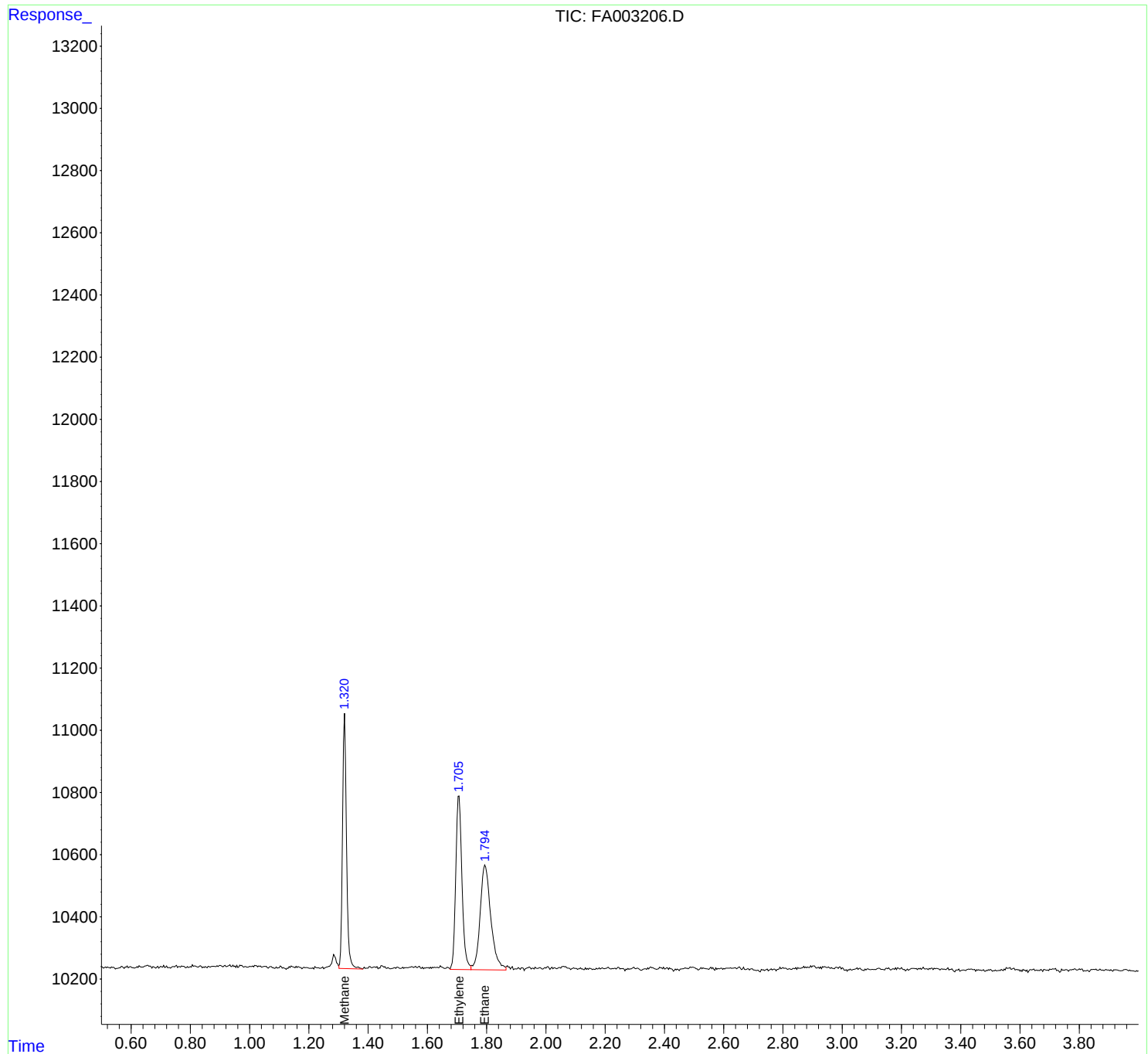
(m)=manual int.

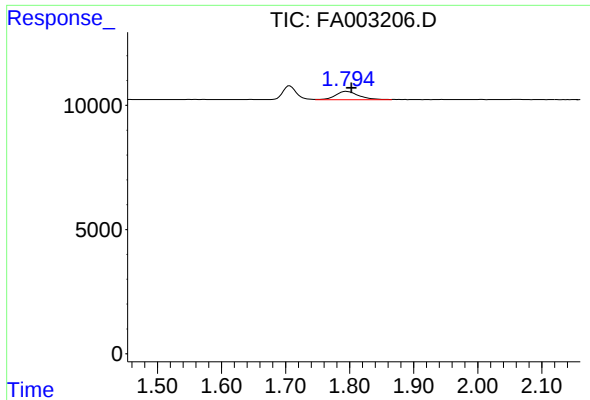
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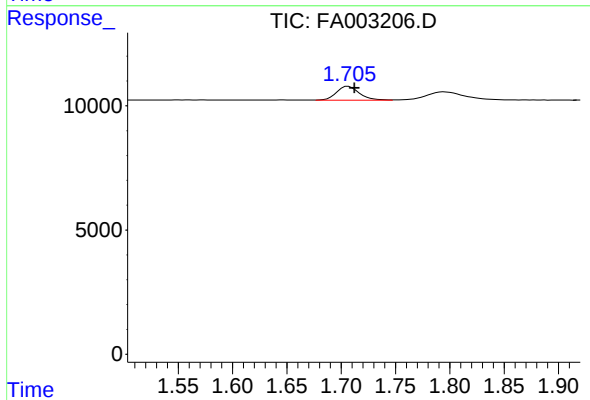




#1 Ethane

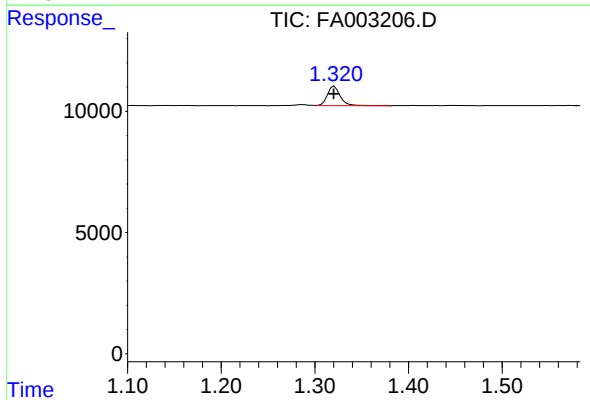
R.T.: 1.795 min
Delta R.T.: -0.008 min
Response: 8426
Conc: 48.44 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT4-2021



#2 Ethylene

R.T.: 1.707 min
Delta R.T.: -0.006 min
Response: 8135
Conc: 45.16 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.000 min
Response: 7635
Conc: 54.66 ppmv