

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092121\
Data File : FA003193.D
Signal(s) : FID1A.CH
Acq On : 21 Sep 2021 10:31
Operator : SJ/MA
Sample : M2940-09
Misc : 10 PPMV MDL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT3-2021

Integration File: autoint1.e
Quant Time: Sep 21 10:35:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092121 GASES.M
Quant Title :
QLast Update : Tue Sep 21 09:37:45 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	1.756	2627	10.039 ppmv
2) Ethylene	1.679	2192	8.458 ppmv
3) Methane	1.317	2317	13.805 ppmv

(f)=RT Delta > 1/2 Window

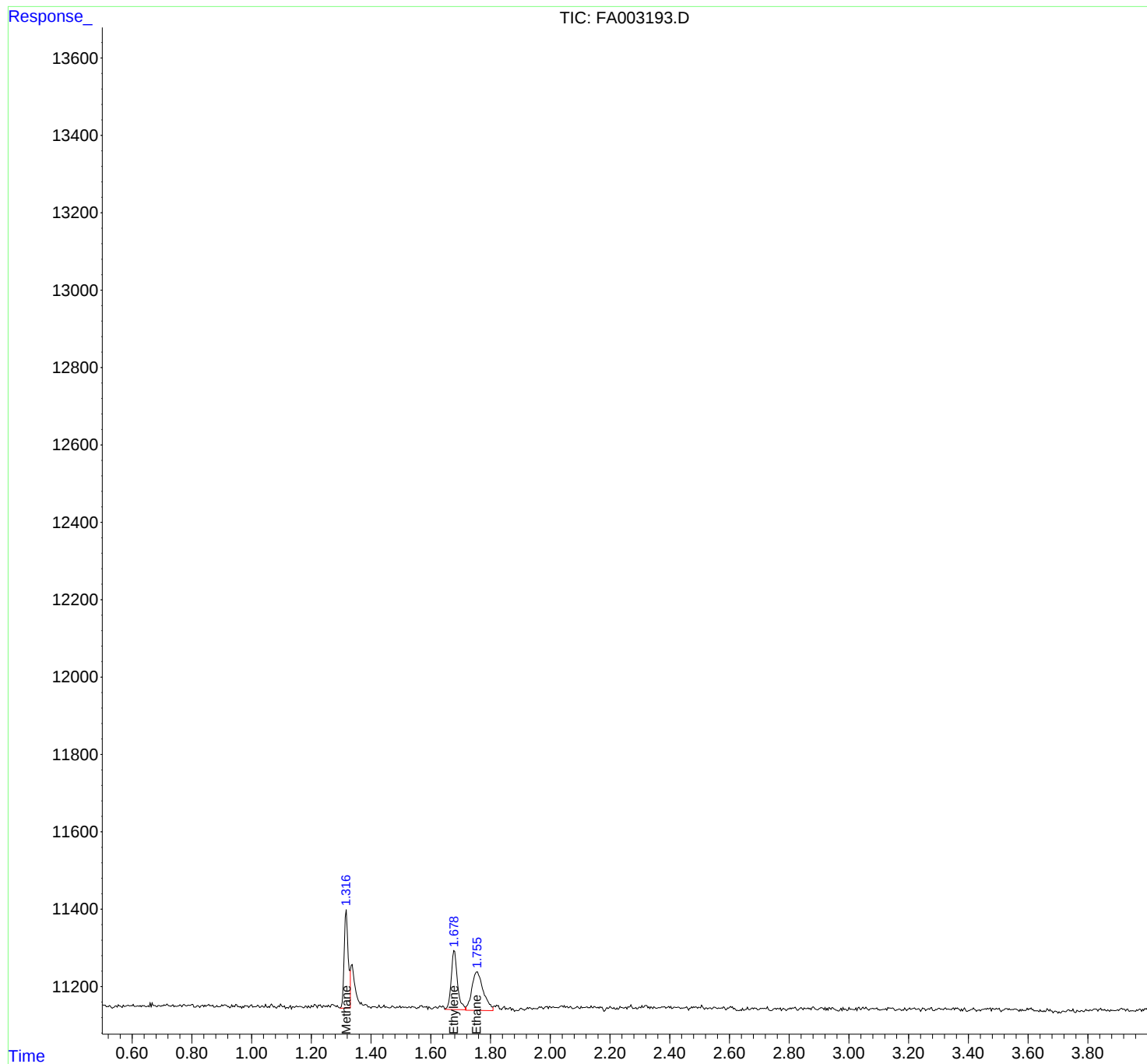
(m)=manual int.

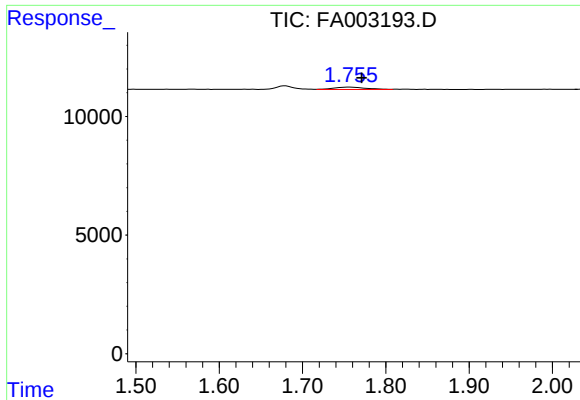
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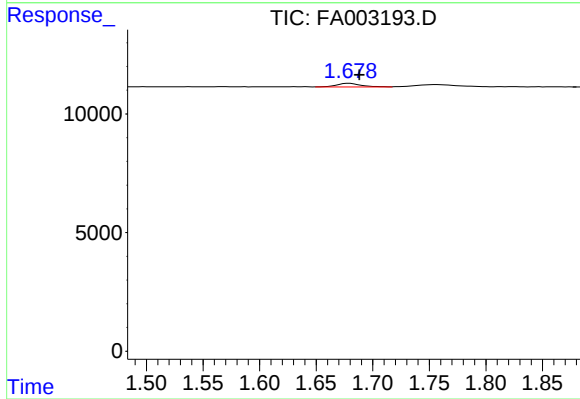




#1 Ethane

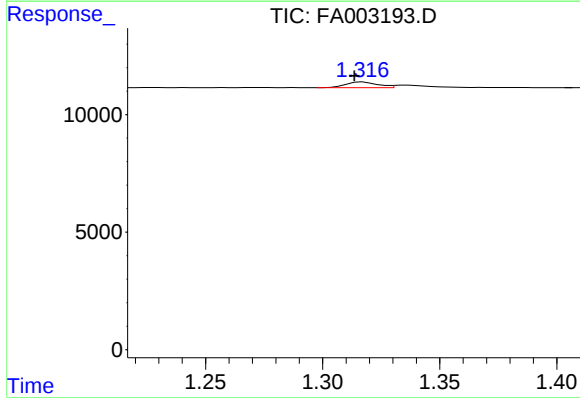
R.T.: 1.756 min
Delta R.T.: -0.015 min
Response: 2627
Conc: 10.04 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT3-2021



#2 Ethylene

R.T.: 1.679 min
Delta R.T.: -0.009 min
Response: 2192
Conc: 8.46 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.004 min
Response: 2317
Conc: 13.80 ppmv