

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003179.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 14:06
Operator : SJ/MA
Sample : M2940-08
Misc : 50 PPMV LOQ
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2021

Integration File: autoint1.e
Quant Time: Sep 20 15:12:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:25:21 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	1.717	12035	39.357 ppmv
2) Ethylene	1.653	11257	38.263 ppmv
3) Methane	1.316	8749	54.054 ppmv

(f)=RT Delta > 1/2 Window

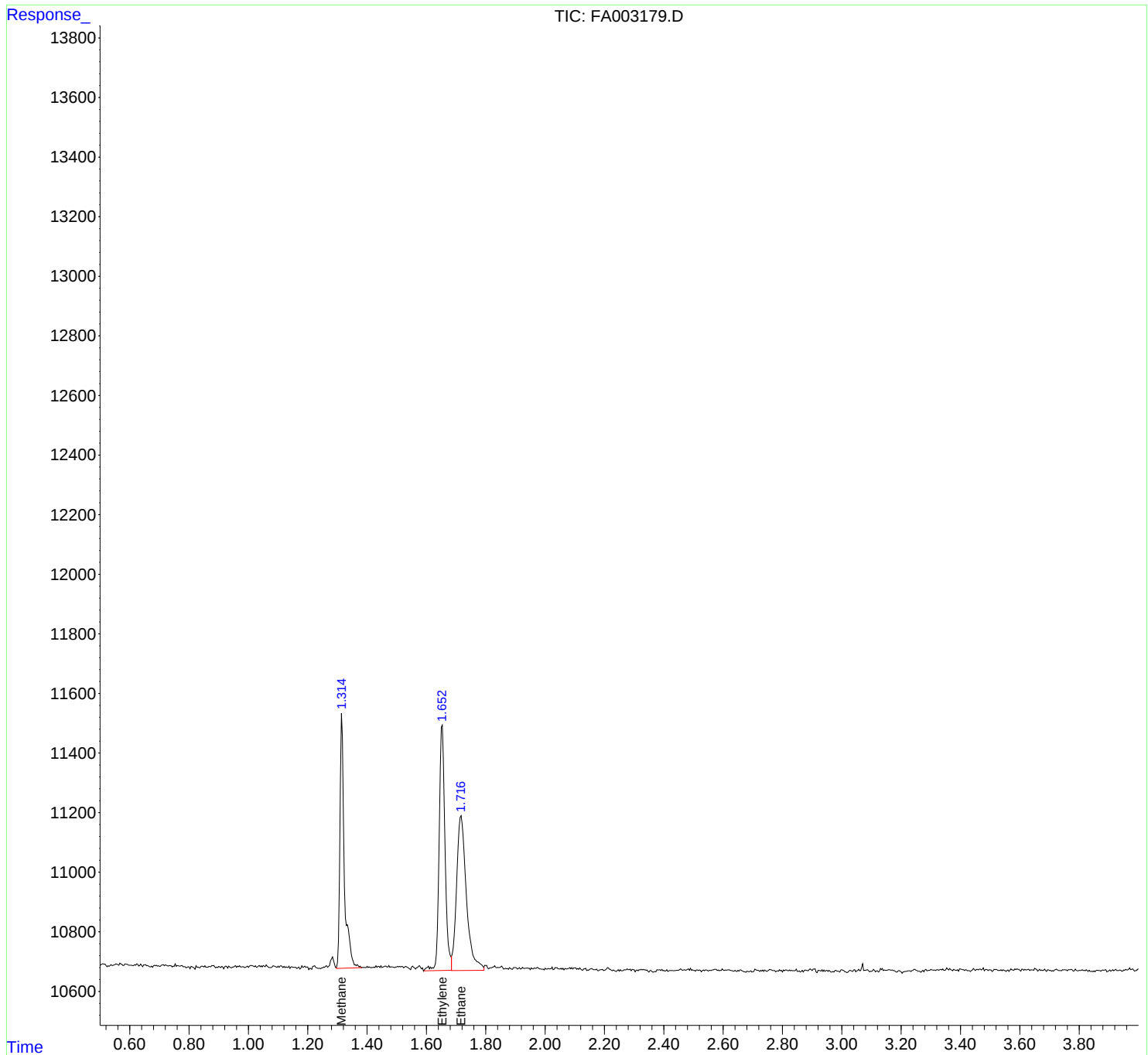
(m)=manual int.

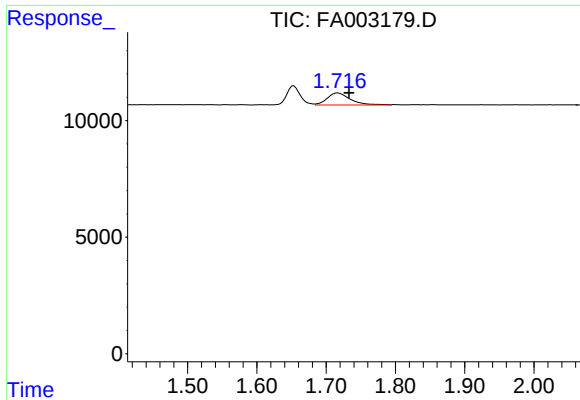
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003179.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 14:06
Operator : SJ/MA
Sample : M2940-08
Misc : 50 PPMV LOQ
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2021

Integration File: autoint1.e
Quant Time: Sep 20 15:12:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:25:21 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

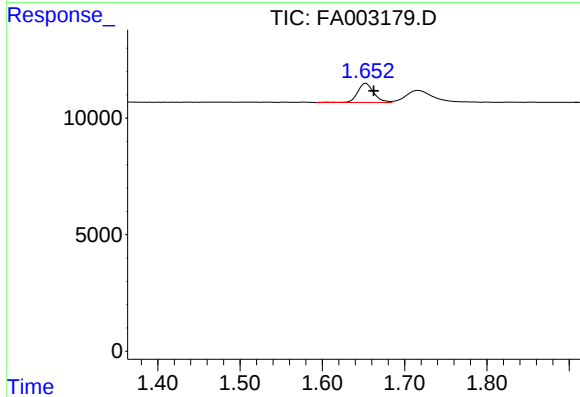




#1 Ethane

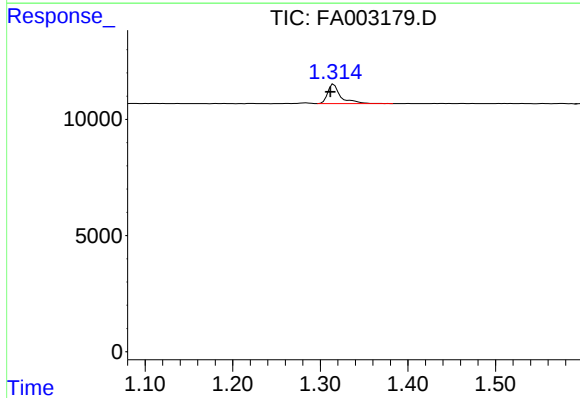
R.T.: 1.717 min
Delta R.T.: -0.016 min
Response: 12035
Conc: 39.36 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT3-2021



#2 Ethylene

R.T.: 1.653 min
Delta R.T.: -0.009 min
Response: 11257
Conc: 38.26 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: 0.004 min
Response: 8749
Conc: 54.05 ppmv