

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080323\
Data File : FA003972.D
Signal(s) : FID1A.CH
Acq On : 3 Aug 2023 8:38
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 03 08:24:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080323 GASES.M
Quant Title :
QLast Update : Thu Aug 03 08:11:23 2023
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	1.708	69891	186.024 ppmv
2) Ethylene	1.646	61897	180.433 ppmv
3) Methane	1.316	36567	187.749 ppmv

(f)=RT Delta > 1/2 Window

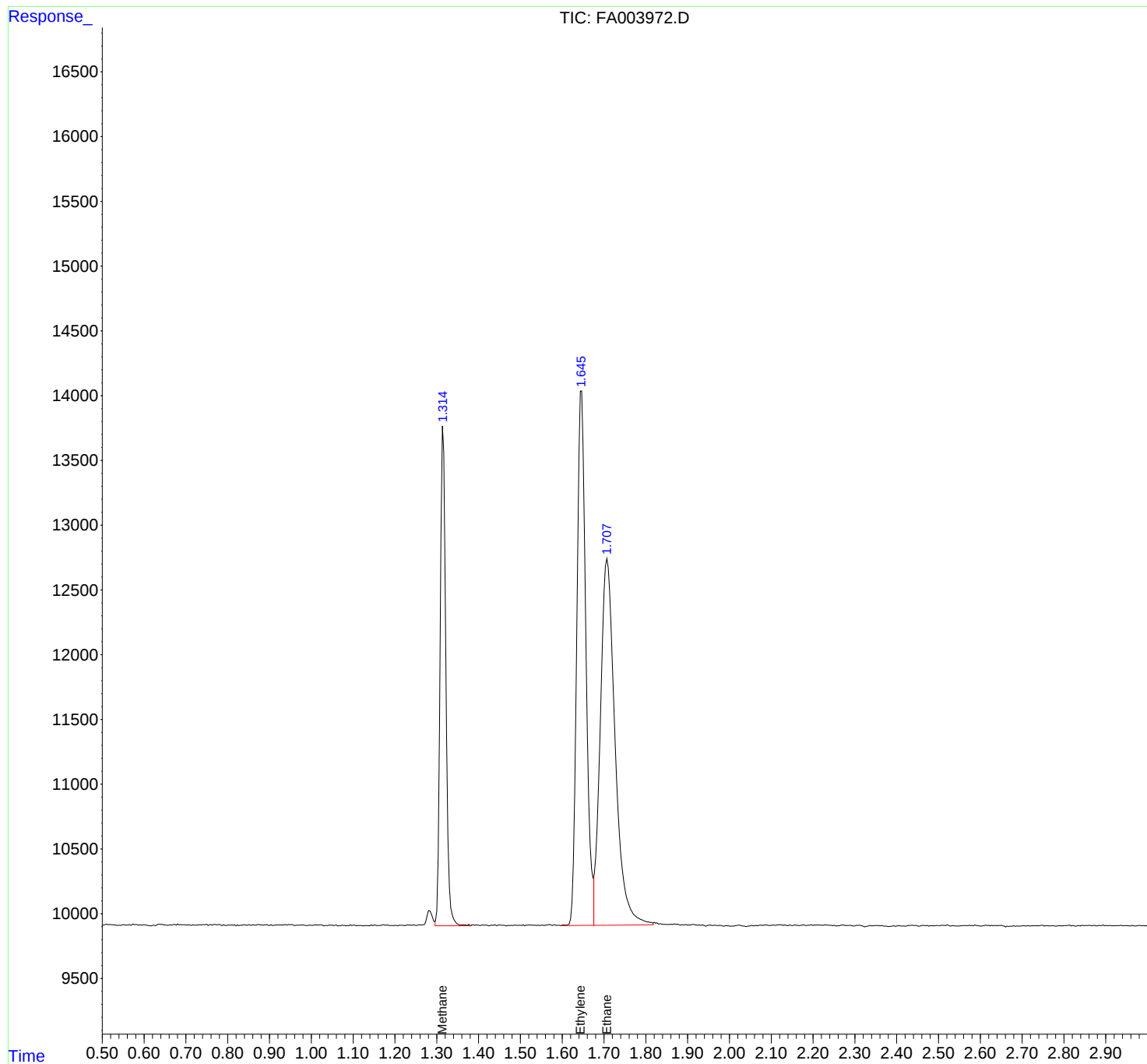
(m)=manual int.

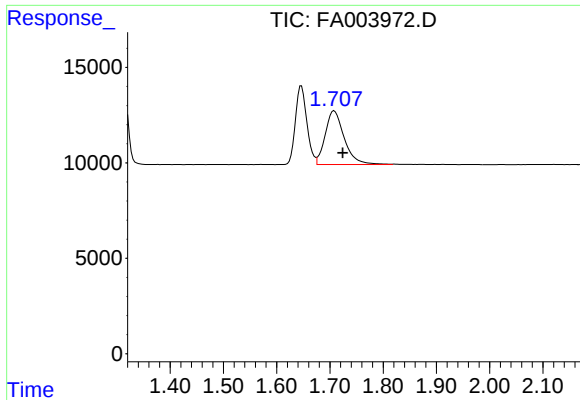
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080323\
Data File : FA003972.D
Signal(s) : FID1A.CH
Acq On : 3 Aug 2023 8:38
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 03 08:24:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080323 GASES.M
Quant Title :
QLast Update : Thu Aug 03 08:11:23 2023
Response via : Initial Calibration
Integrator: ChemStation

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

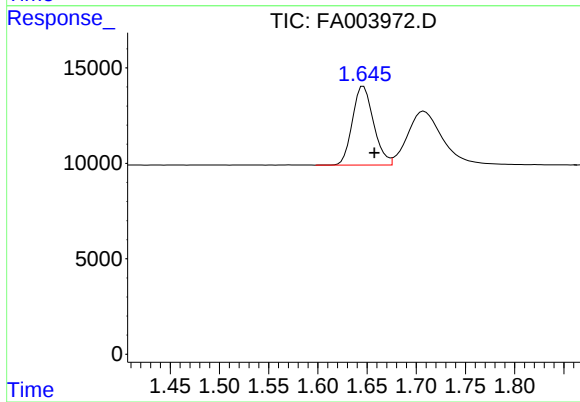




#1 Ethane

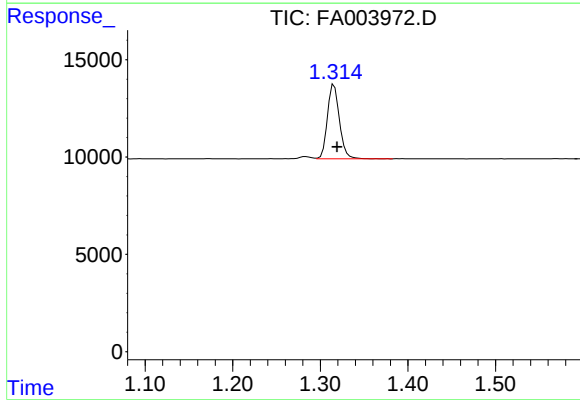
R.T.: 1.708 min
Delta R.T.: -0.016 min
Response: 69891
Conc: 186.02 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.646 min
Delta R.T.: -0.011 min
Response: 61897
Conc: 180.43 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.003 min
Response: 36567
Conc: 187.75 ppmv