

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003881.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 12:25
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 02 12:22:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050223 GASES.M
Quant Title :
QLast Update : Tue May 02 12:22:09 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	1.672	97519	306.890 ppmv
2) Ethylene	1.622	91504	303.953 ppmv
3) Methane	1.319	48698	280.680 ppmv

(f)=RT Delta > 1/2 Window

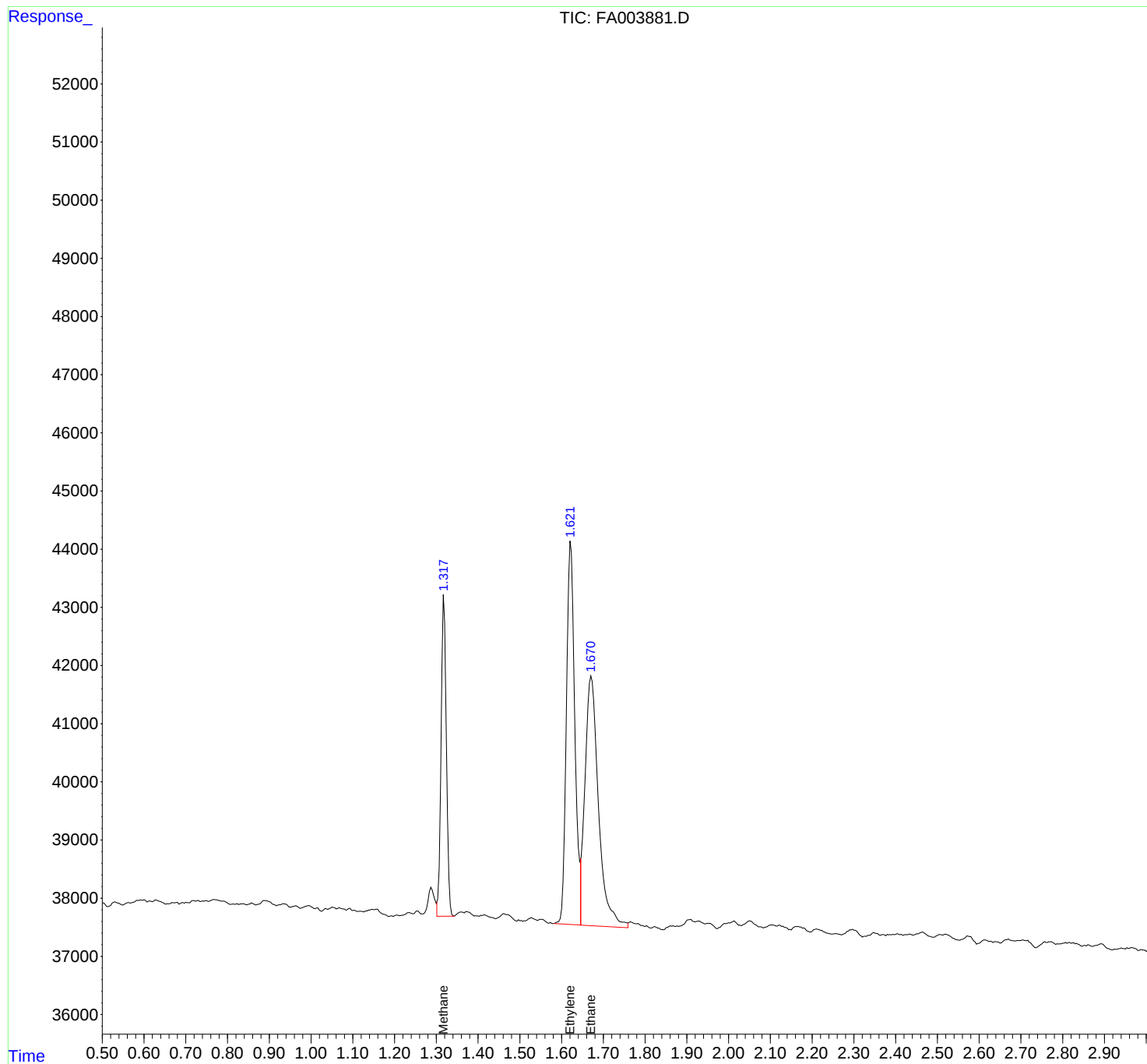
(m)=manual int.

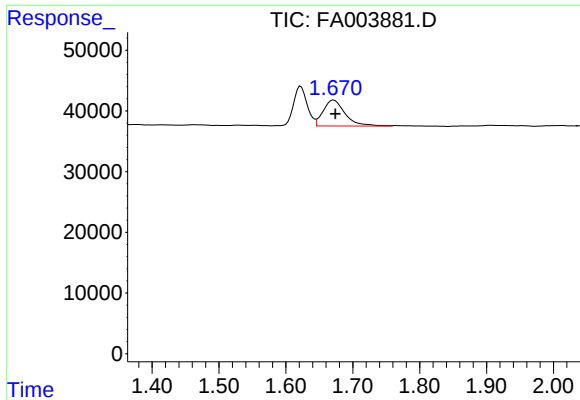
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003881.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 12:25
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 02 12:22:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050223 GASES.M
Quant Title :
QLast Update : Tue May 02 12:22:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

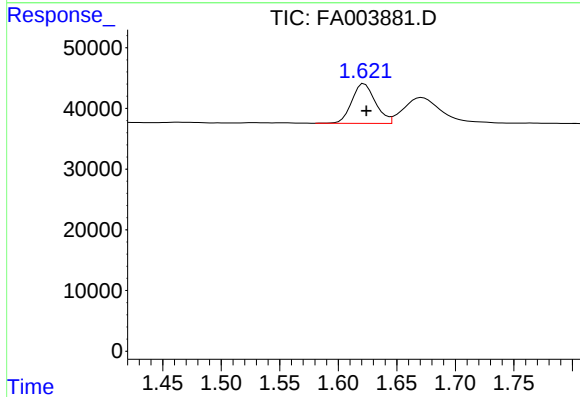




#1 Ethane

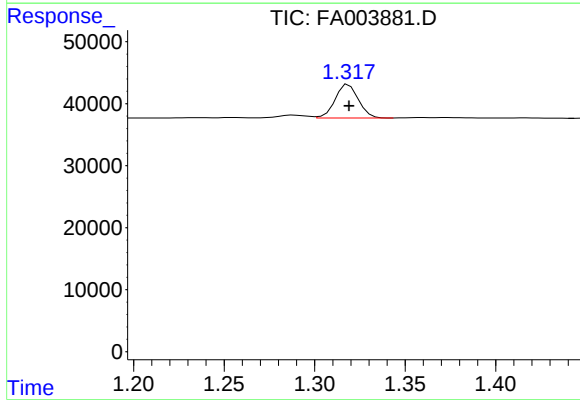
R.T.: 1.672 min
Delta R.T.: -0.002 min
Response: 97519
Conc: 306.89 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.622 min
Delta R.T.: -0.002 min
Response: 91504
Conc: 303.95 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 48698
Conc: 280.68 ppmv