

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041123\
Data File : FA003826.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2023 9:04
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 11 08:53:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041123 GASES.M
Quant Title :
QLast Update : Tue Apr 11 08:52:46 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	1.695	19860	88.495 ppmv
2) Ethylene	1.637	18036	84.151 ppmv
3) Methane	1.320	11672	96.367 ppmv

(f)=RT Delta > 1/2 Window

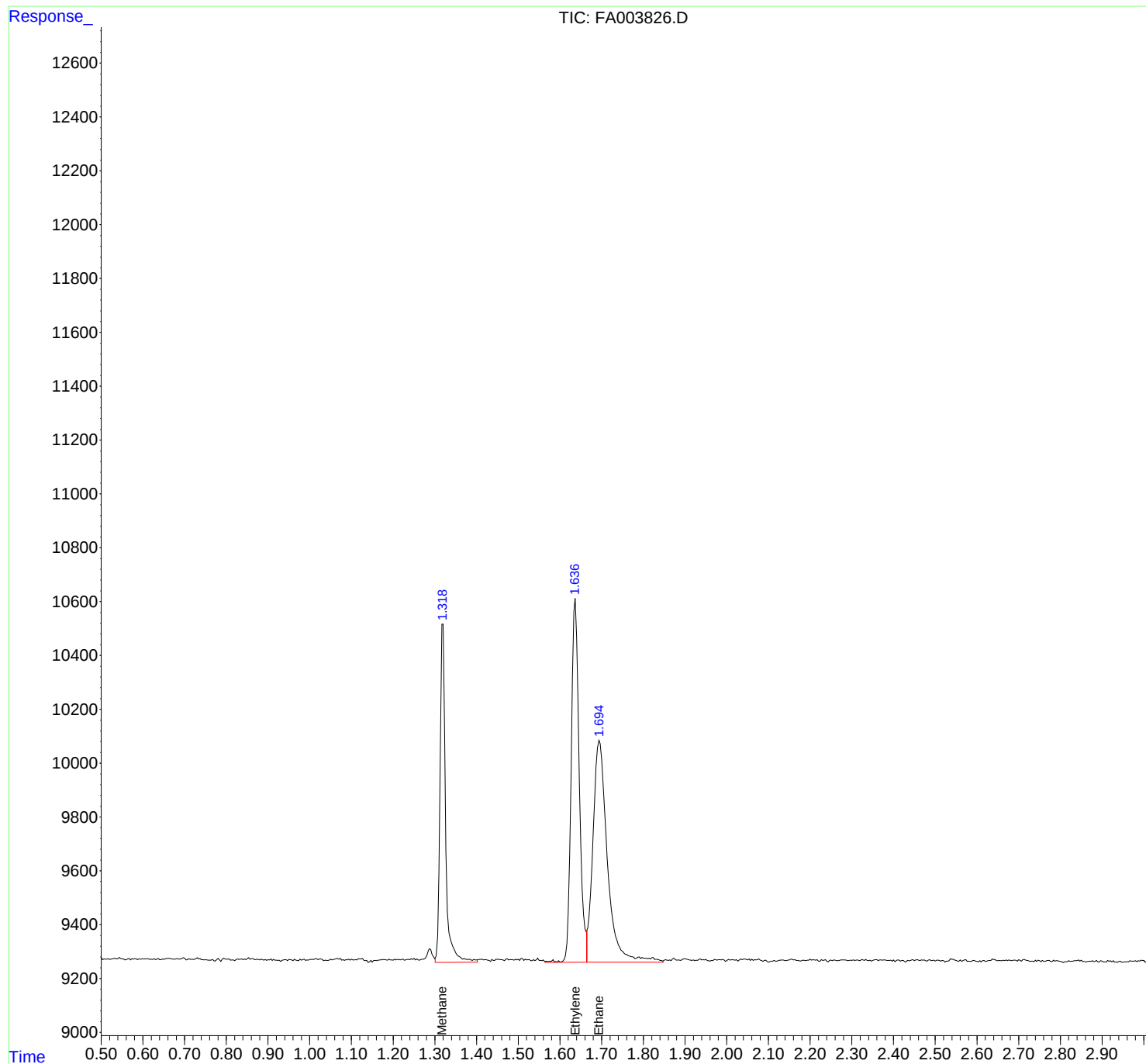
(m)=manual int.

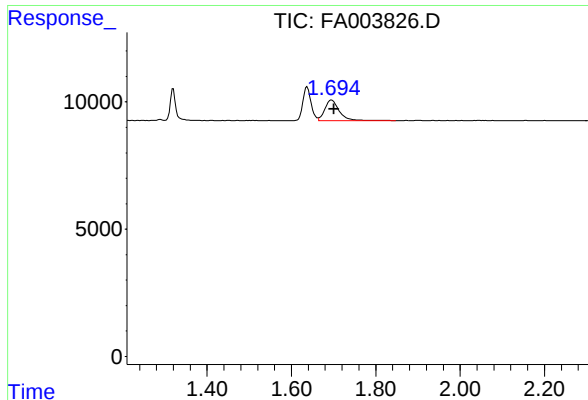
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041123\
Data File : FA003826.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2023 9:04
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 11 08:53:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041123 GASES.M
Quant Title :
QLast Update : Tue Apr 11 08:52:46 2023
Response via : Initial Calibration
Integrator: ChemStation

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

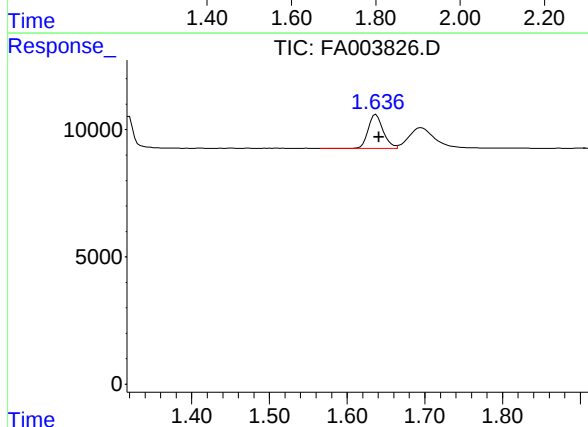




#1 Ethane

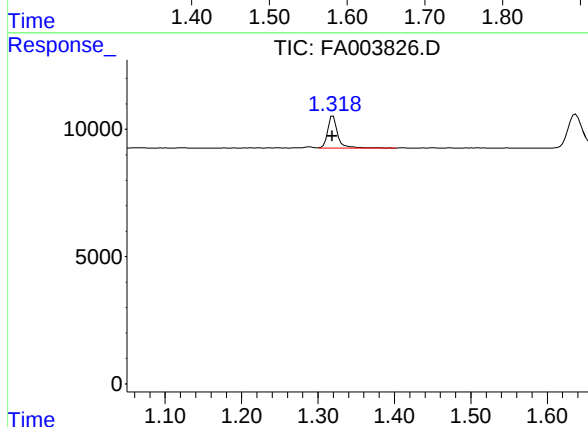
R.T.: 1.695 min
Delta R.T.: -0.006 min
Response: 19860
Conc: 88.49 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.637 min
Delta R.T.: -0.004 min
Response: 18036
Conc: 84.15 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.001 min
Response: 11672
Conc: 96.37 ppmv