

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004264.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 10:21
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Nov 19 09:08:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:08:33 2024
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	1.742	249744	538.921 ppmv
2) Ethylene	1.668	245495	569.199 ppmv
3) Methane	1.315	128396	562.765 ppmv

(f)=RT Delta > 1/2 Window

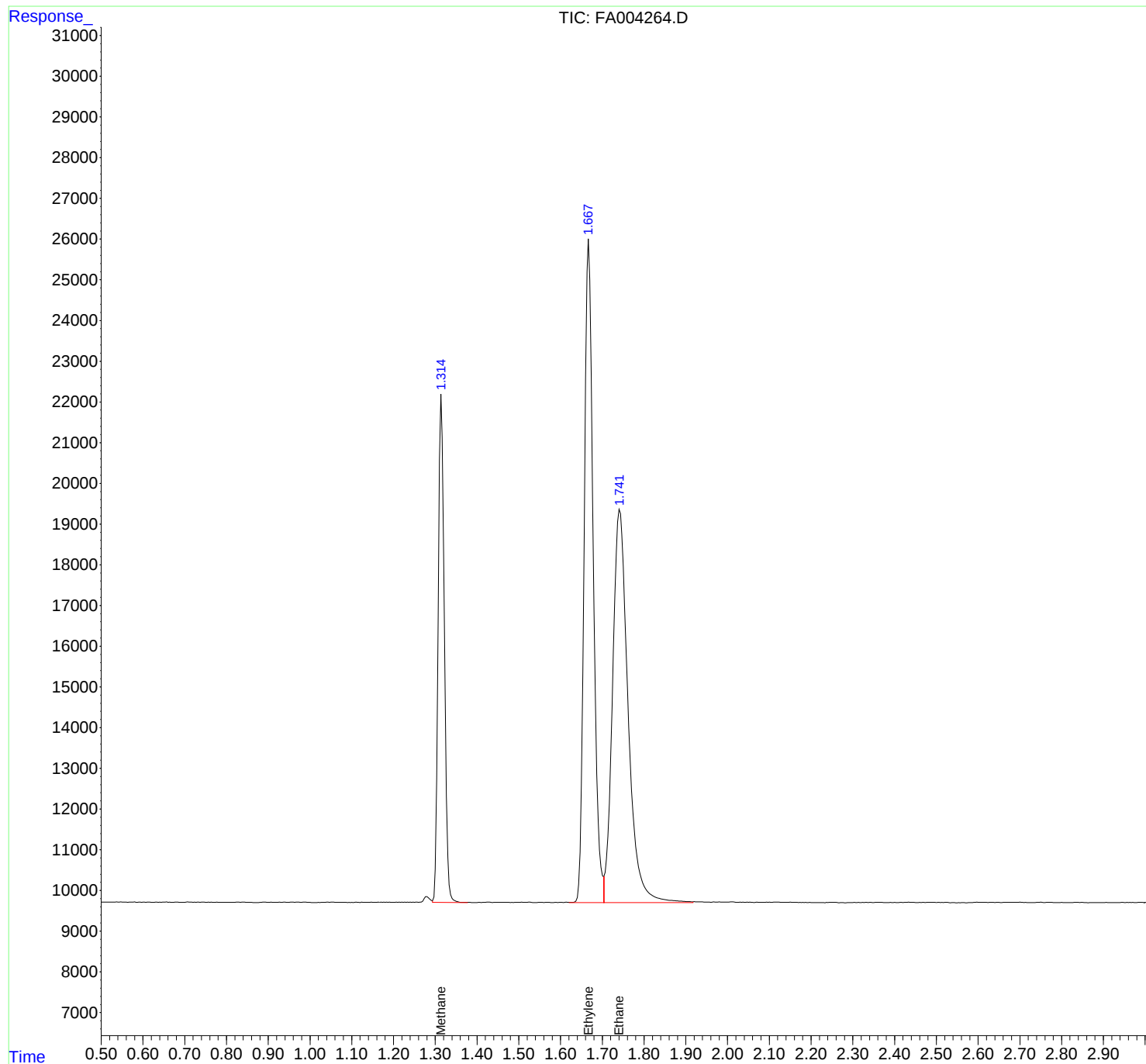
(m)=manual int.

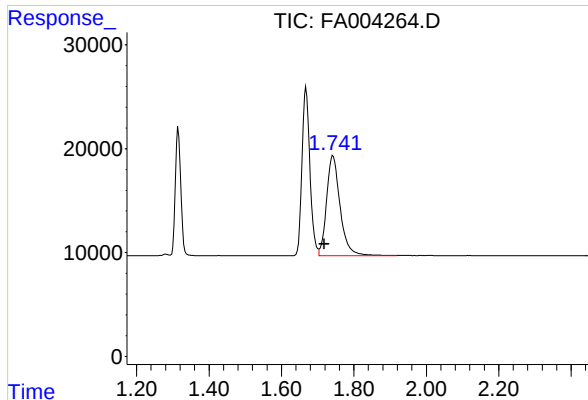
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004264.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 10:21
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Nov 19 09:08:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:08:33 2024
Response via : Initial Calibration
Integrator: ChemStation

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

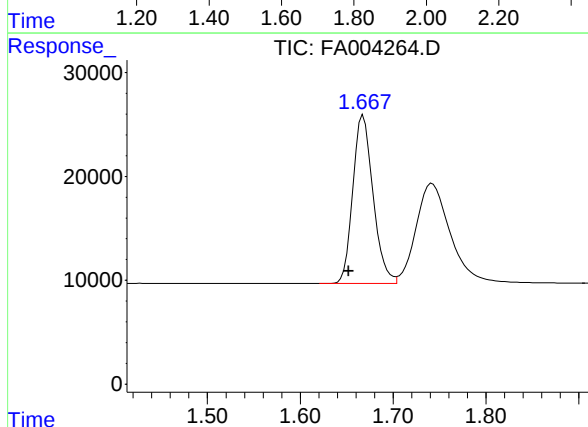




#1 Ethane

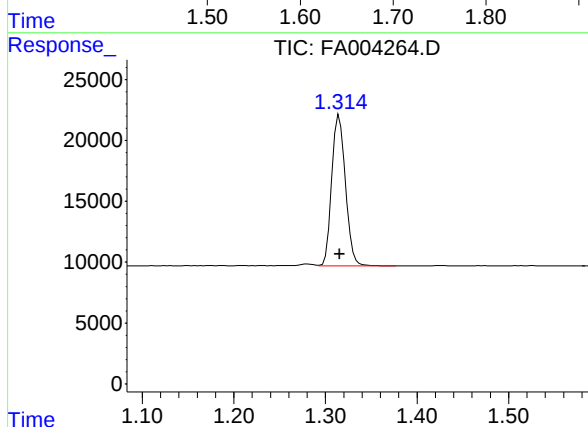
R.T.: 1.742 min
 Delta R.T.: 0.024 min
 Response: 249744
 Conc: 538.92 ppmv

Instrument : FID_A
 ClientSampleId : 500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.668 min
 Delta R.T.: 0.016 min
 Response: 245495
 Conc: 569.20 ppmv



#3 Methane

R.T.: 1.315 min
 Delta R.T.: 0.000 min
 Response: 128396
 Conc: 562.76 ppmv