

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004267.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 10:39
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: Nov 19 09:16:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:09:37 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	1.709	50669	104.259 ppmv
2) Ethylene	1.644	47001	101.149 ppmv
3) Methane	1.310	25696	104.772 ppmv

(f)=RT Delta > 1/2 Window

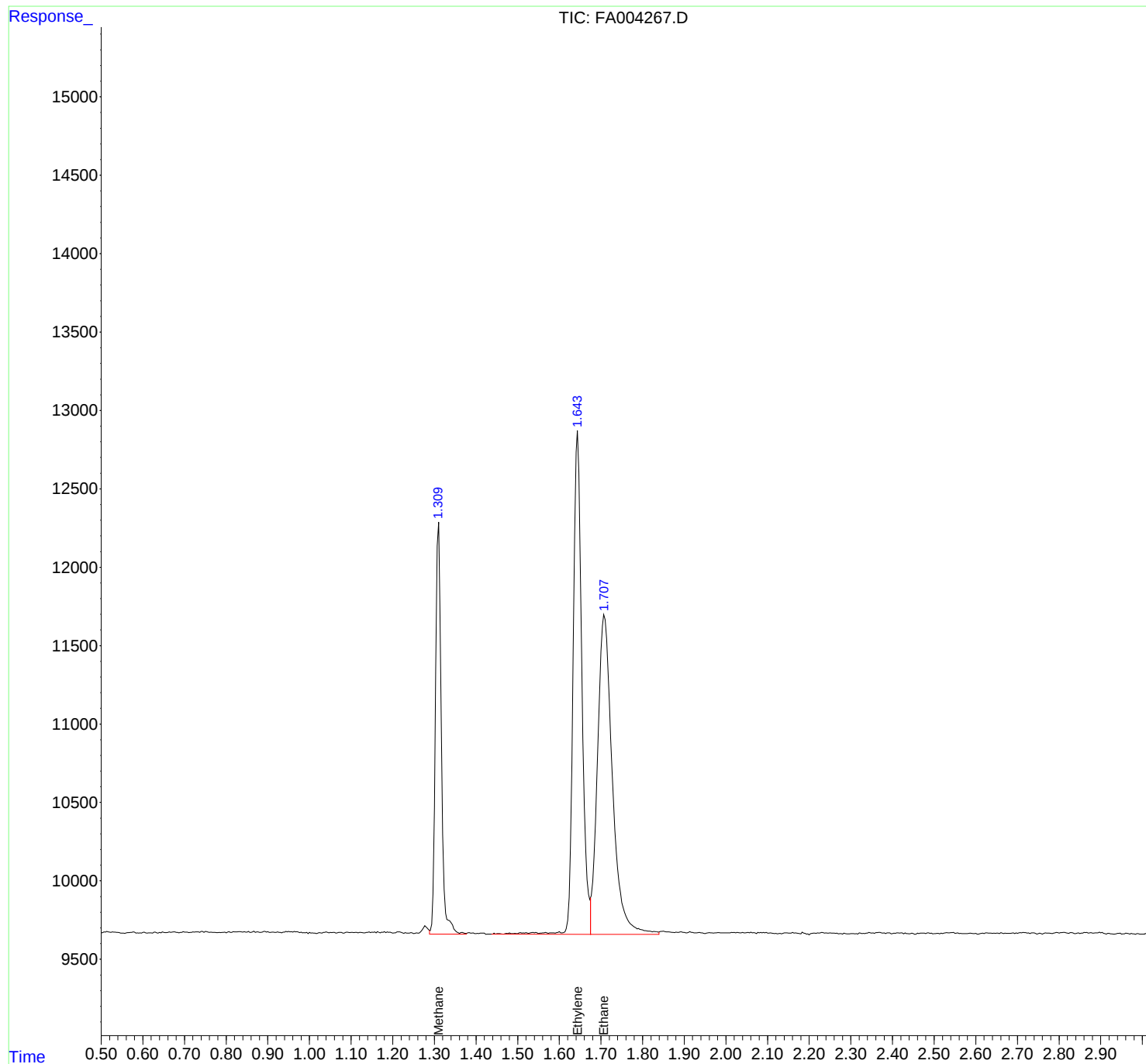
(m)=manual int.

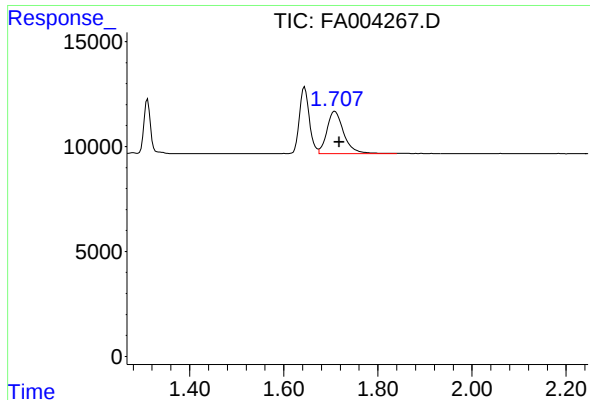
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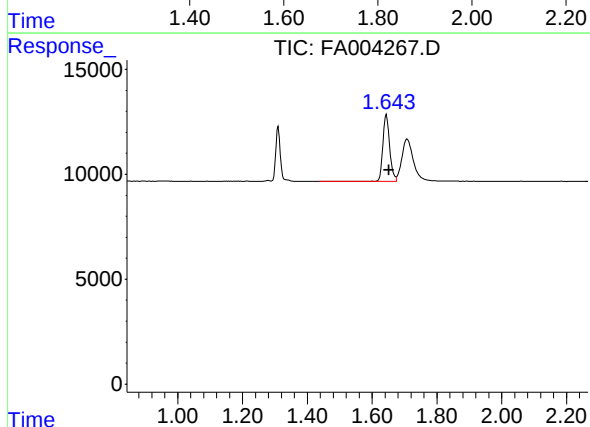




#1 Ethane

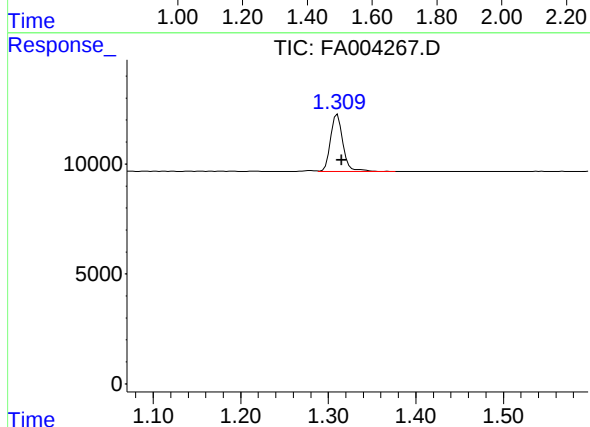
R.T.: 1.709 min
Delta R.T.: -0.009 min
Response: 50669
Conc: 104.26 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.644 min
Delta R.T.: -0.008 min
Response: 47001
Conc: 101.15 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.005 min
Response: 25696
Conc: 104.77 ppmv