

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004268.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 10:57
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Nov 19 09:33:50 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	21796	44.849 ppmv
2) Ethylene	1.648	20088	43.230 ppmv
3) Methane	1.318	13215	53.883 ppmv

(f)=RT Delta > 1/2 Window

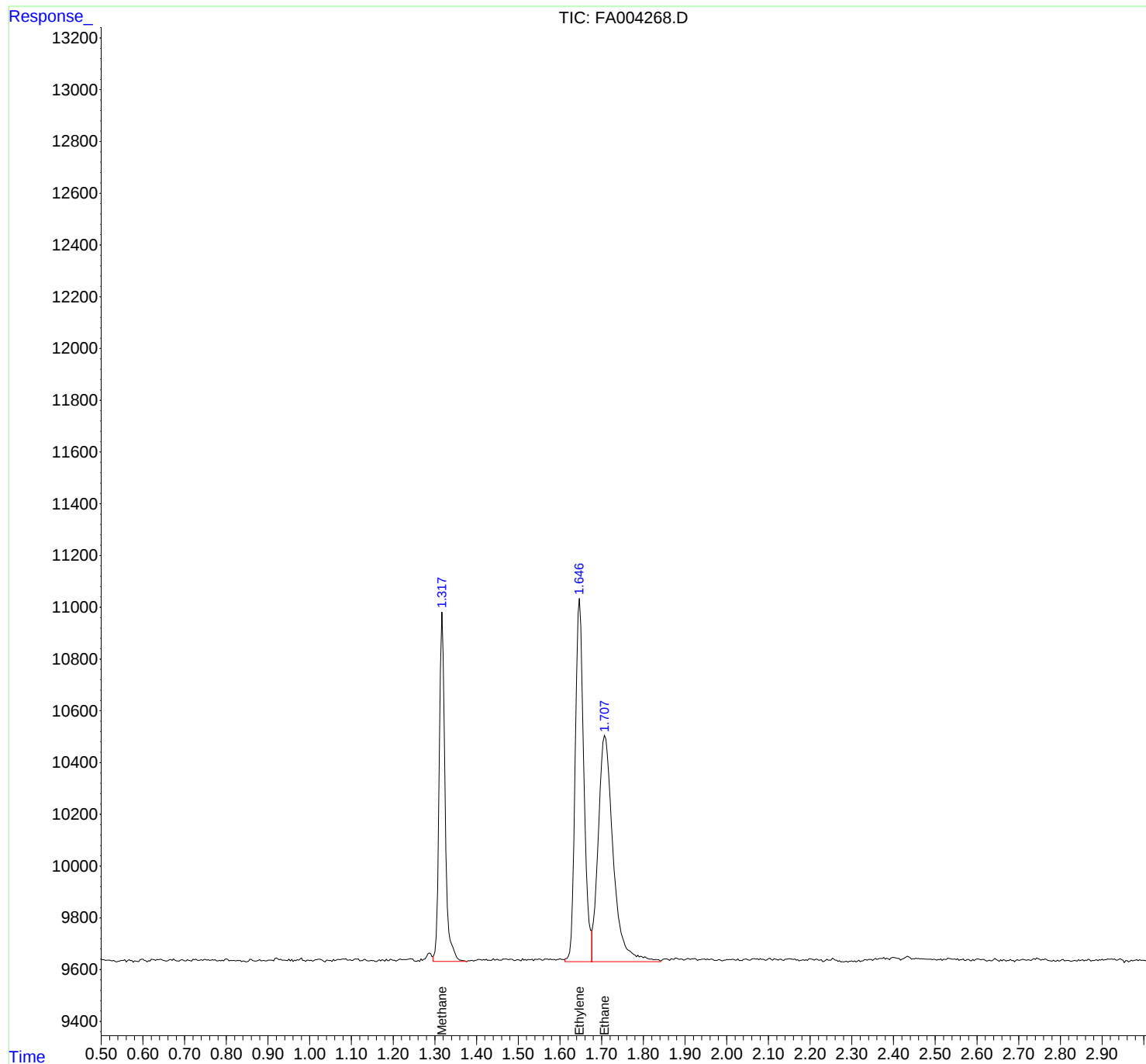
(m)=manual int.

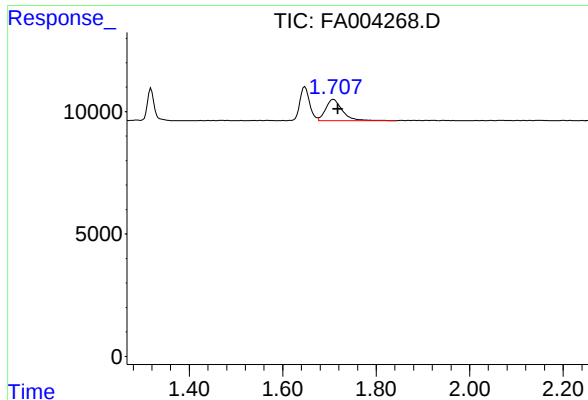
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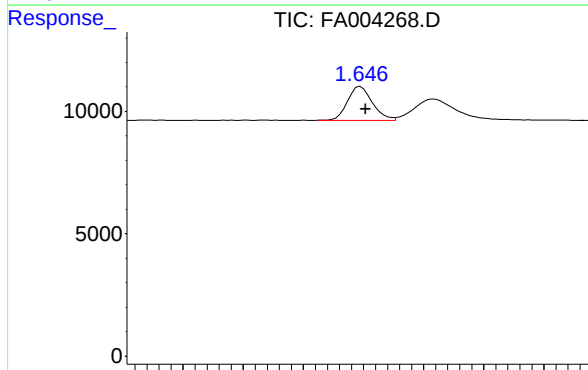




#1 Ethane

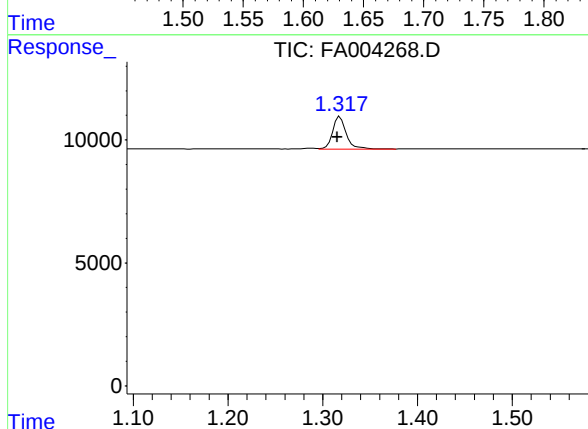
R.T.: 1.709 min
Delta R.T.: -0.009 min
Response: 21796
Conc: 44.85 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.648 min
Delta R.T.: -0.004 min
Response: 20088
Conc: 43.23 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.003 min
Response: 13215
Conc: 53.88 ppmv