

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080624\
Data File : FA004217.D
Signal(s) : FID1A.CH
Acq On : 6 Aug 2024 9:23
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: Aug 06 09:02:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080624 GASES.M
Quant Title :
QLast Update : Tue Aug 06 08:57:43 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	28183	105.390 ppmv
2) Ethylene	1.645	26755	104.034 ppmv
3) Methane	1.310	15363	109.921 ppmv

(f)=RT Delta > 1/2 Window

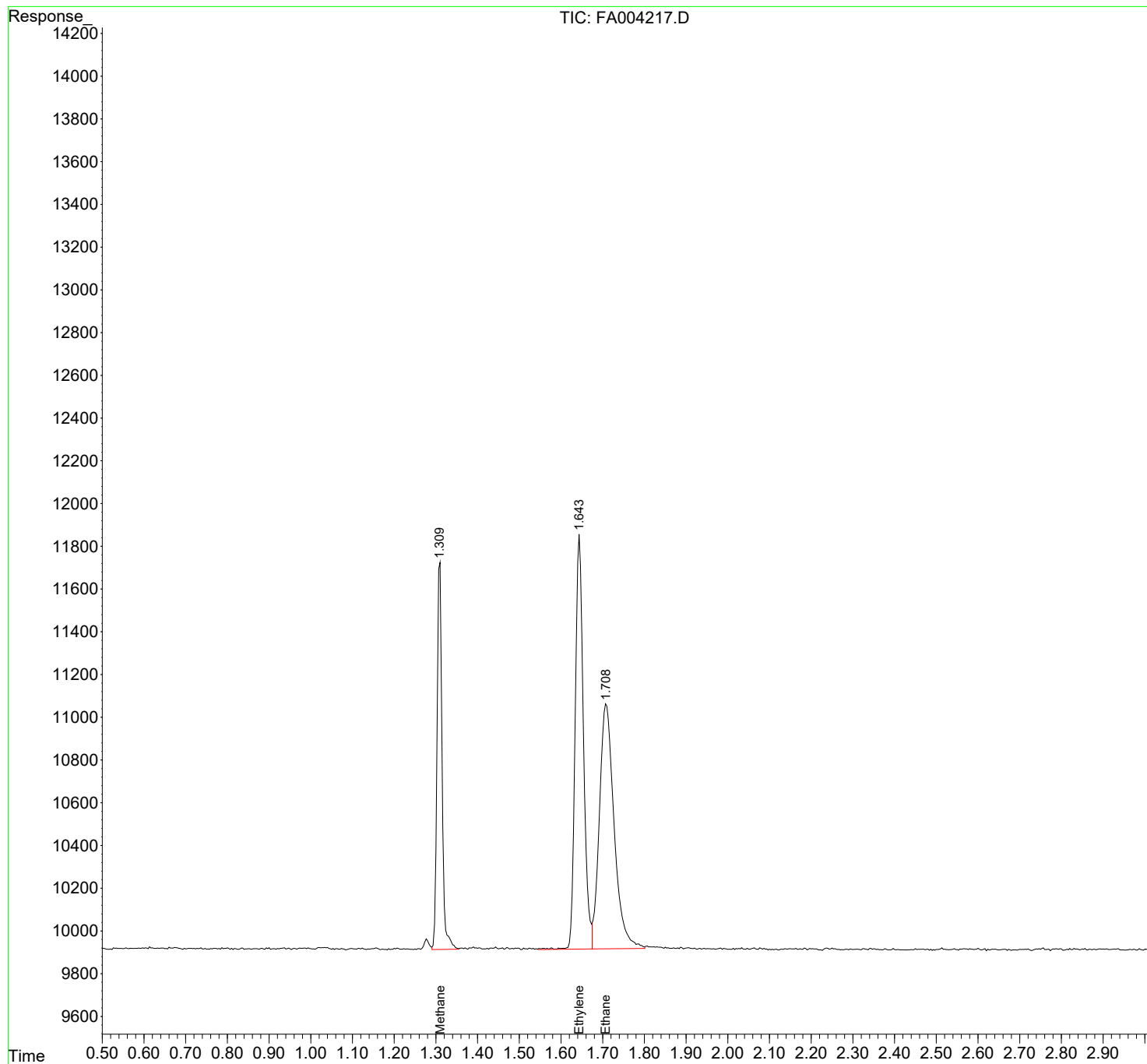
(m)=manual int.

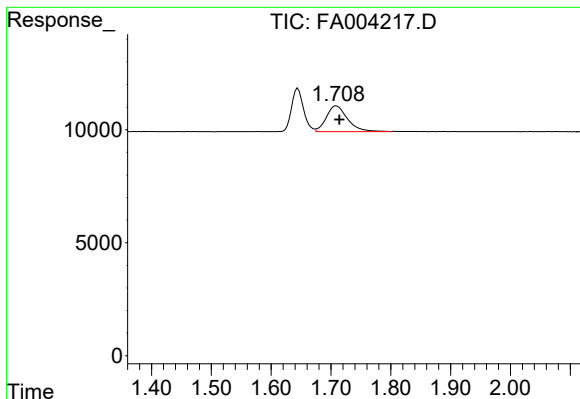
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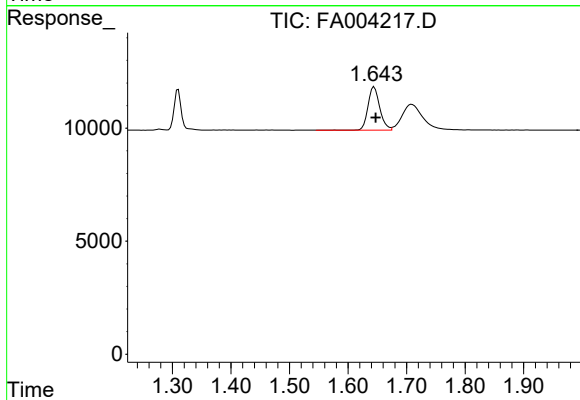




#1 Ethane

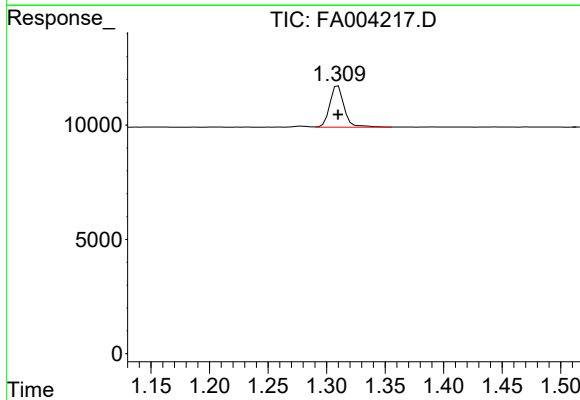
R.T.: 1.709 min
Delta R.T.: -0.005 min
Response: 28183
Conc: 105.39 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.645 min
Delta R.T.: -0.003 min
Response: 26755
Conc: 104.03 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: 0.000 min
Response: 15363
Conc: 109.92 ppmv