

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080624\
Data File : FA004218.D
Signal(s) : FID1A.CH
Acq On : 6 Aug 2024 9:27
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: Aug 06 09:06:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080624 GASES.M
Quant Title :
QLast Update : Tue Aug 06 09:02:26 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	1.710	13431	49.558 ppmv
2) Ethylene	1.647	12626	48.604 ppmv
3) Methane	1.313	8517	59.462 ppmv

(f)=RT Delta > 1/2 Window

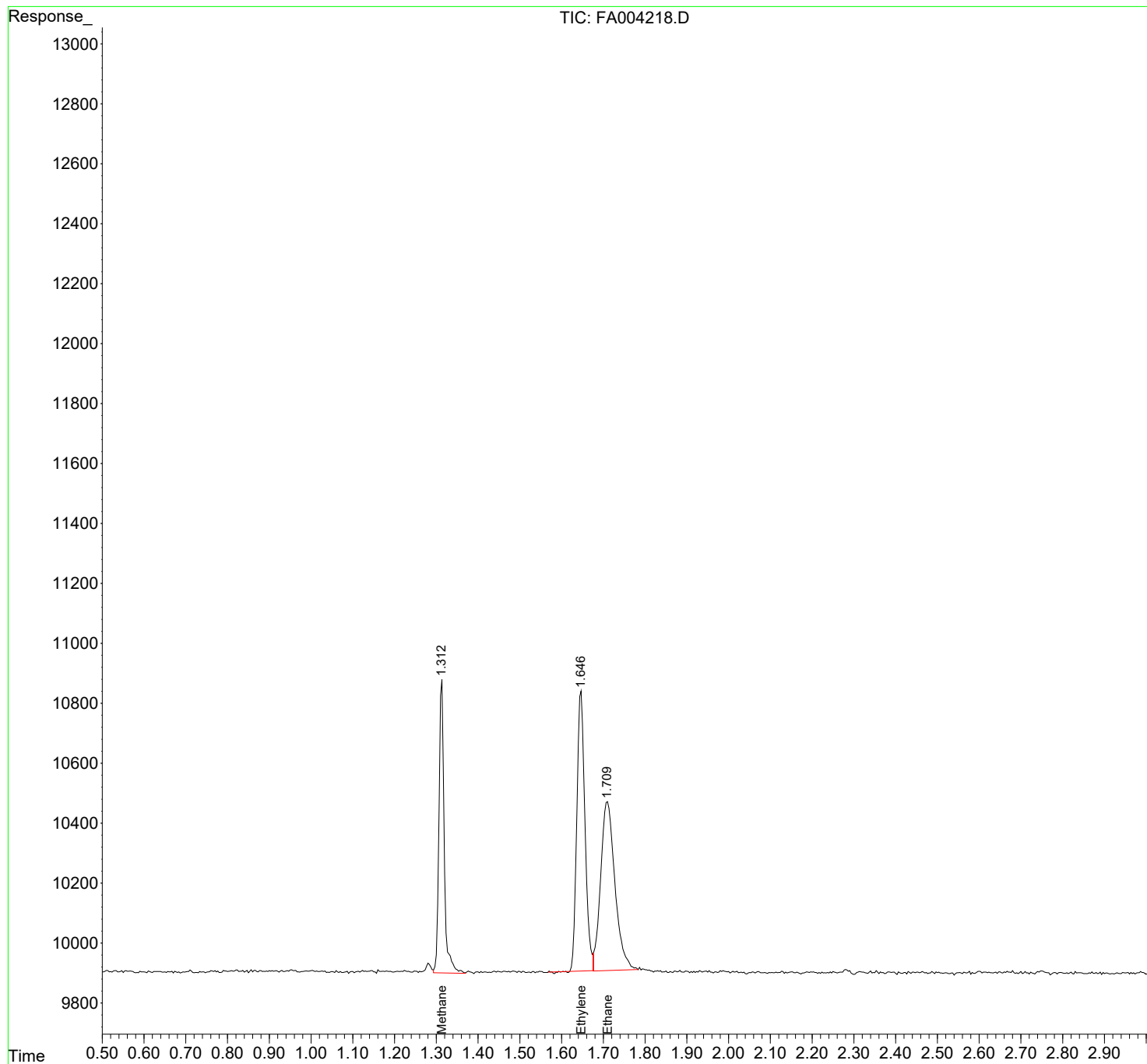
(m)=manual int.

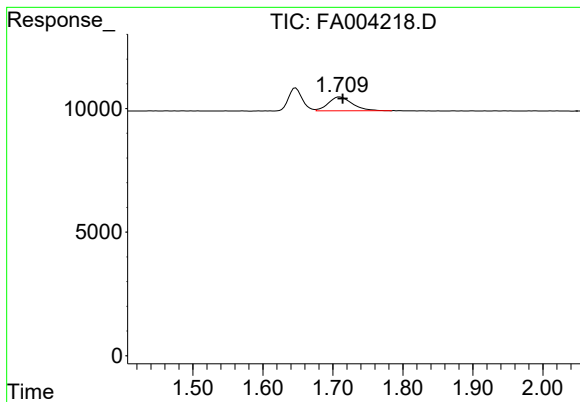
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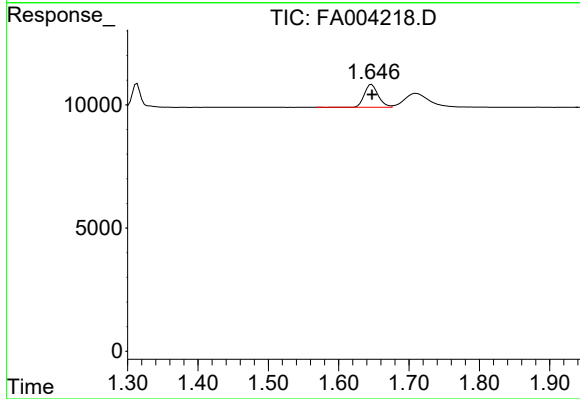




#1 Ethane

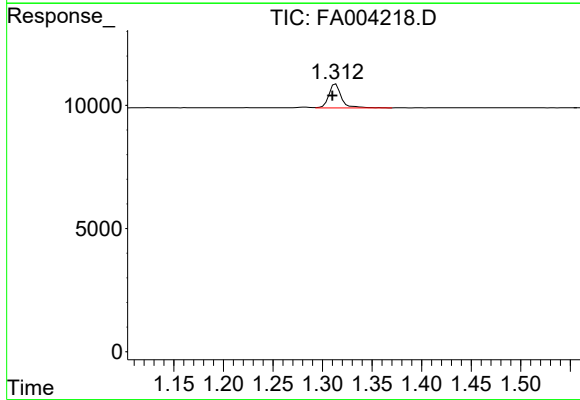
R.T.: 1.710 min
Delta R.T.: -0.004 min
Response: 13431
Conc: 49.56 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.647 min
Delta R.T.: 0.000 min
Response: 12626
Conc: 48.60 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: 0.004 min
Response: 8517
Conc: 59.46 ppmv