

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080624\
Data File : FA004224.D
Signal(s) : FID1A.CH
Acq On : 6 Aug 2024 9:55
Operator : YP\AJ
Sample : P3390-07
Misc : 10 PPMV GASES LOD
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

Integration File: autoint1.e
Quant Time: Aug 06 09:33:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080624 GASES.M
Quant Title :
QLast Update : Tue Aug 06 09:06:58 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	1.688	2692	9.951 ppmv
2) Ethylene	1.632	2483	9.612 ppmv
3) Methane	1.309	1771	11.917 ppmv

(f)=RT Delta > 1/2 Window

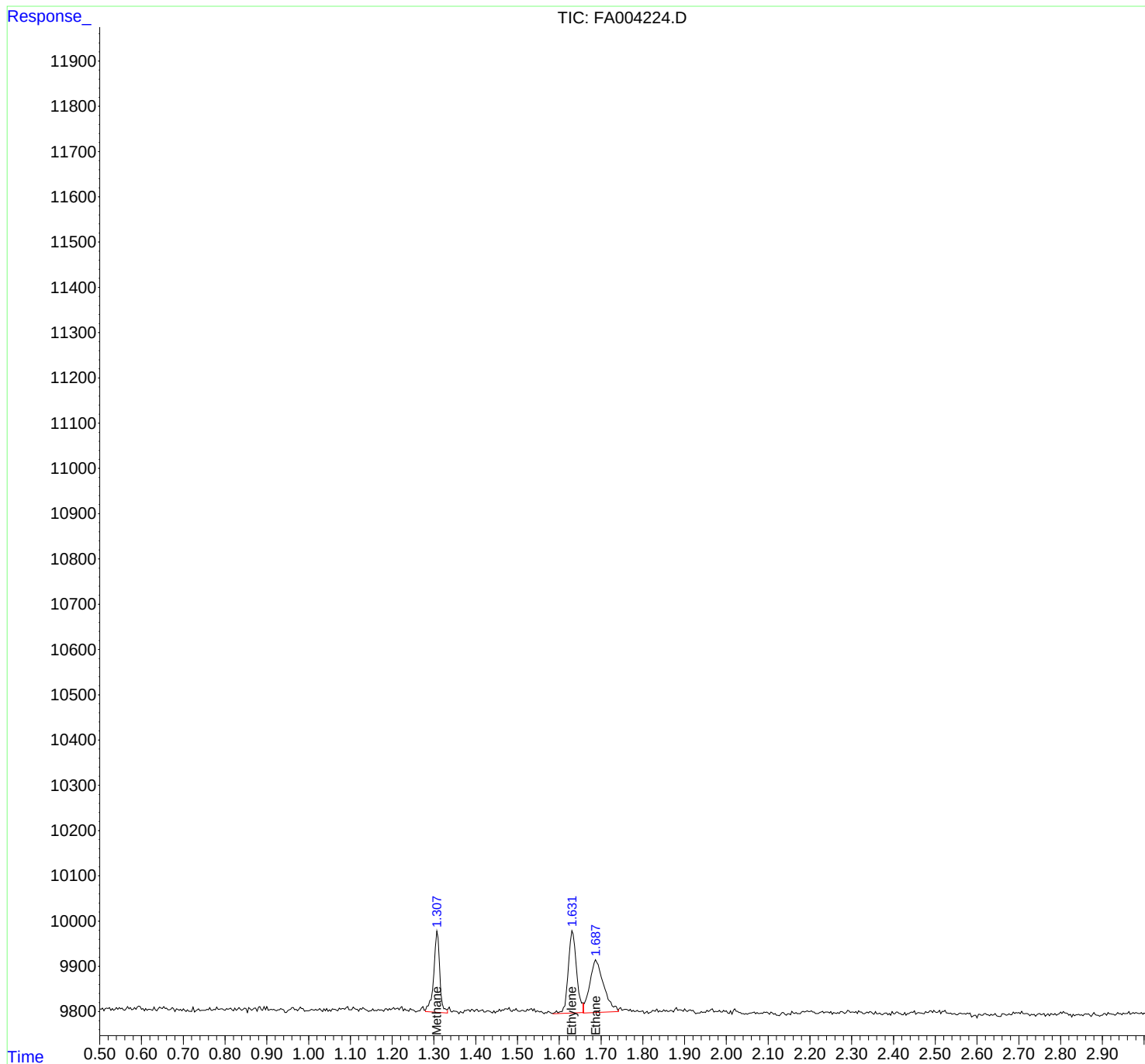
(m)=manual int.

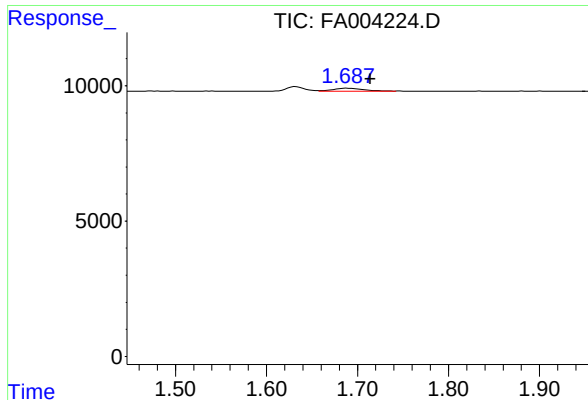
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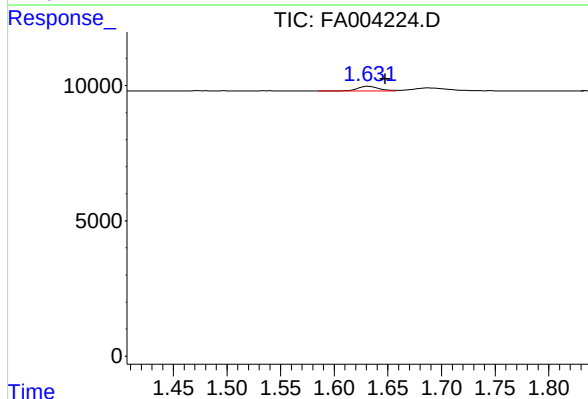




#1 Ethane

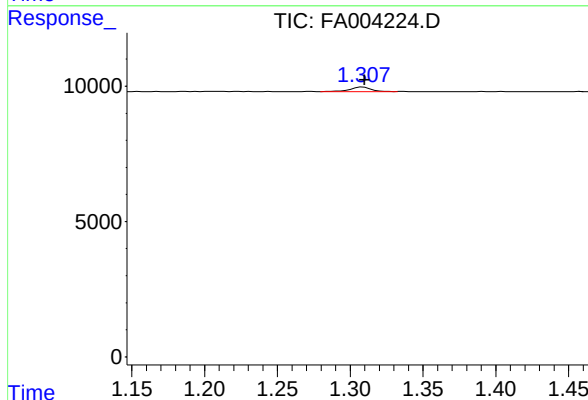
R.T.: 1.688 min
Delta R.T.: -0.026 min
Response: 2692
Conc: 9.95 ppmv

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#2 Ethylene

R.T.: 1.632 min
Delta R.T.: -0.015 min
Response: 2483
Conc: 9.61 ppmv



#3 Methane

R.T.: 1.309 min
Delta R.T.: -0.001 min
Response: 1771
Conc: 11.92 ppmv