

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004262.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 11:16
Operator : YP\AJ
Sample : P4368-09
Misc : 10 PPMV GASES MDL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2024

Integration File: autoint1.e
Quant Time: Oct 17 10:53:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101724 GASES.M
Quant Title :
QLast Update : Thu Oct 17 10:07:38 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	1.689	2477	9.199 ppmv
2) Ethylene	1.632	2321	9.963 ppmv
3) Methane	1.310	1682	9.851 ppmv

(f)=RT Delta > 1/2 Window

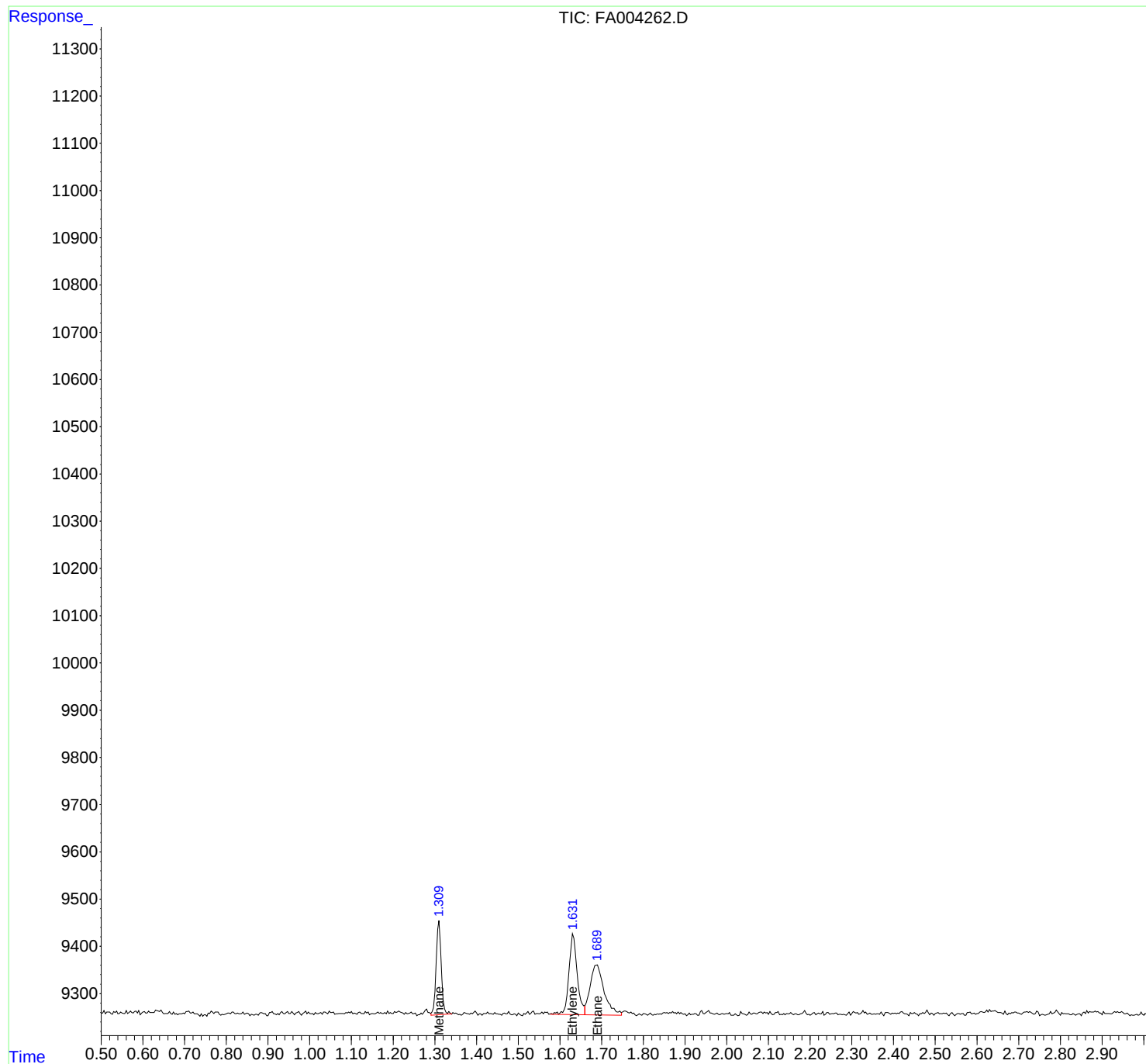
(m)=manual int.

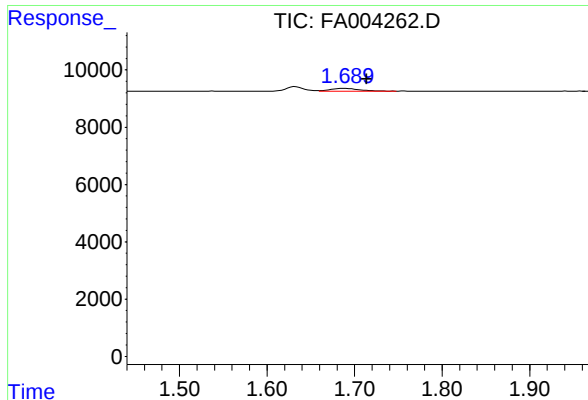
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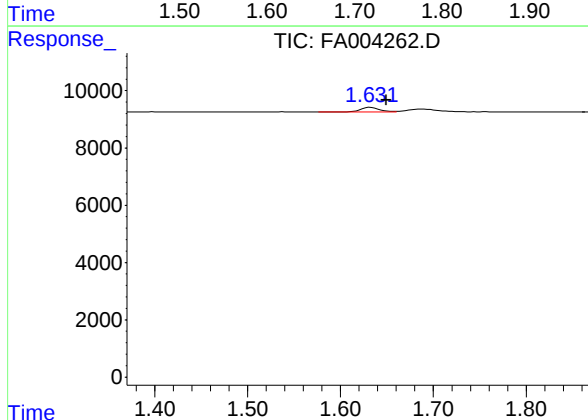




#1 Ethane

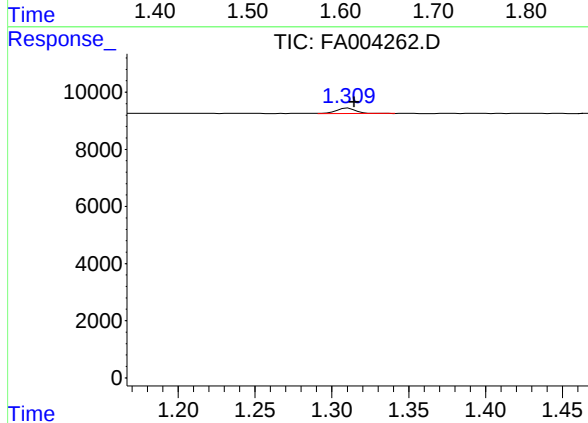
R.T.: 1.689 min
Delta R.T.: -0.025 min
Response: 2477
Conc: 9.20 ppmv

Instrument :
FID_A
ClientSampleId :
MDL-WATER-03-QT4-2024



#2 Ethylene

R.T.: 1.632 min
Delta R.T.: -0.017 min
Response: 2321
Conc: 9.96 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.004 min
Response: 1682
Conc: 9.85 ppmv