

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004256.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 10:29
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: Oct 17 10:07:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101724 GASES.M
Quant Title :
QLast Update : Thu Oct 17 10:07:00 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	1.701	11852	42.744 ppmv
2) Ethylene	1.641	10228	42.616 ppmv
3) Methane	1.311	8571	50.256 ppmv

(f)=RT Delta > 1/2 Window

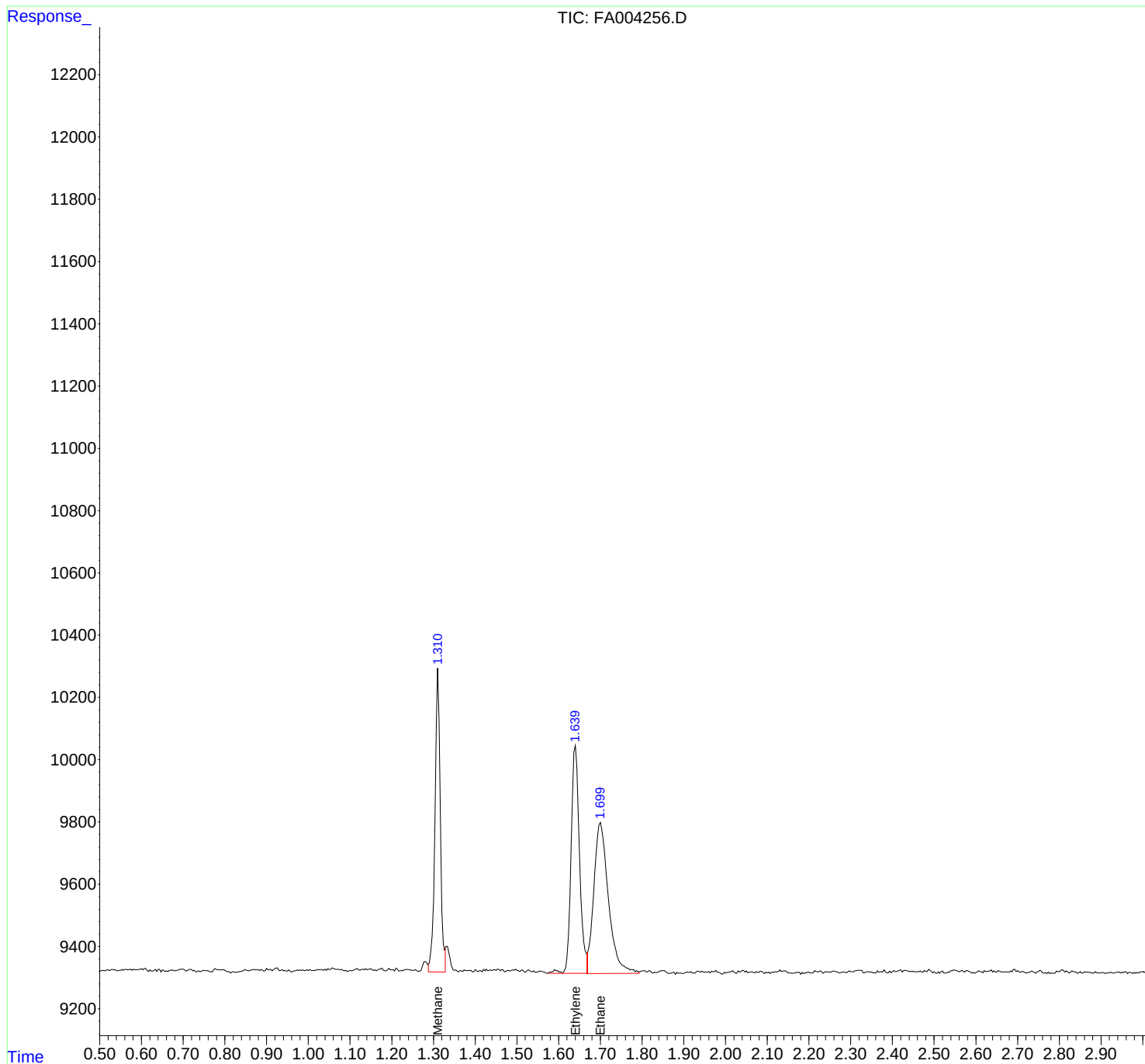
(m)=manual int.

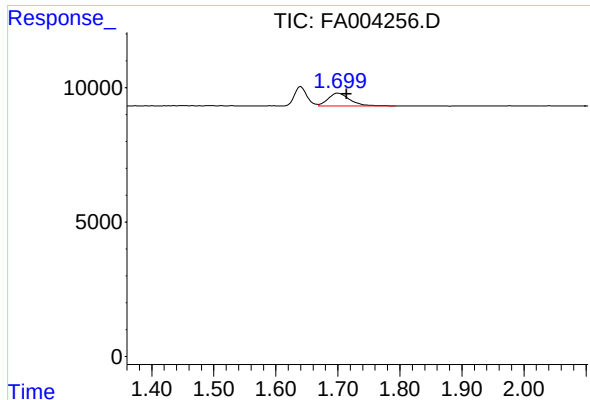
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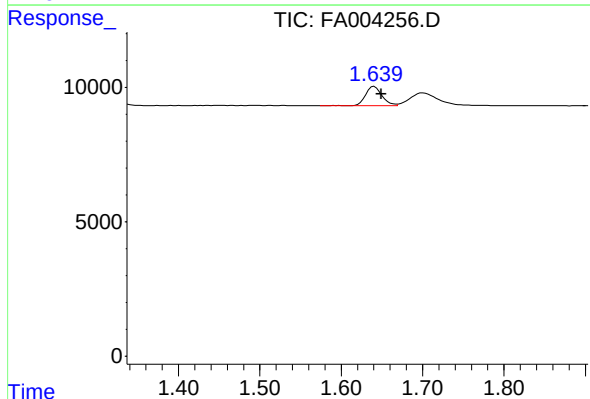




#1 Ethane

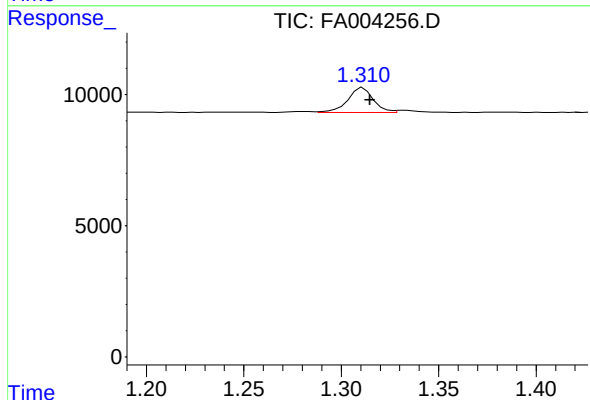
R.T.: 1.701 min
Delta R.T.: -0.013 min
Response: 11852
Conc: 42.74 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.641 min
Delta R.T.: -0.009 min
Response: 10228
Conc: 42.62 ppmv



#3 Methane

R.T.: 1.311 min
Delta R.T.: -0.003 min
Response: 8571
Conc: 50.26 ppmv