

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004257.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 10:35
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: Oct 17 10:13:32 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	1.697	54941	204.063 ppmv
2) Ethylene	1.637	47013	201.836 ppmv
3) Methane	1.310	34153	200.043 ppmv

(f)=RT Delta > 1/2 Window

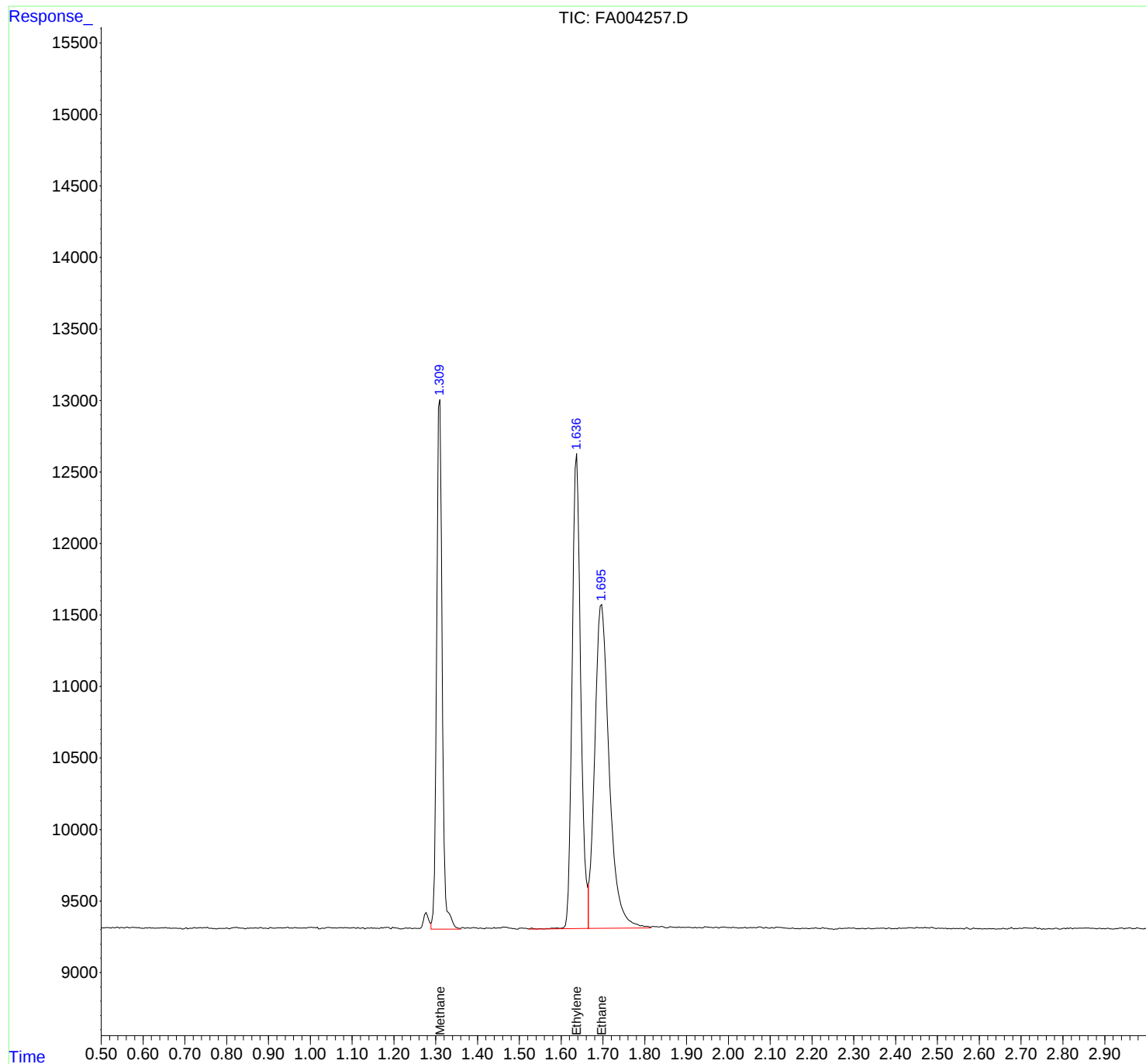
(m)=manual int.

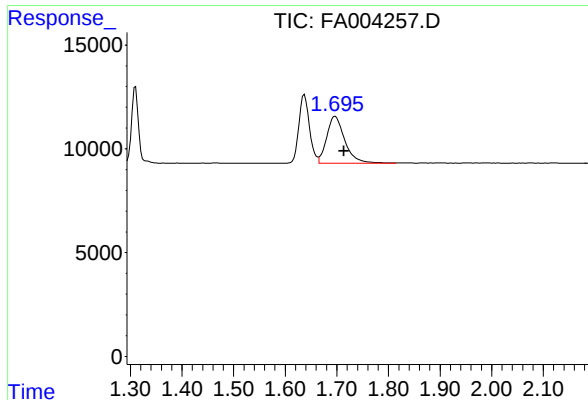
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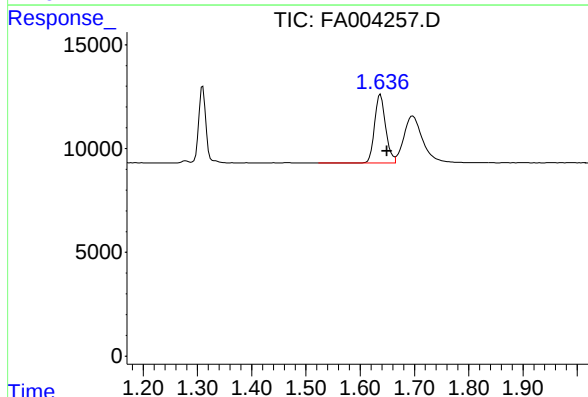




#1 Ethane

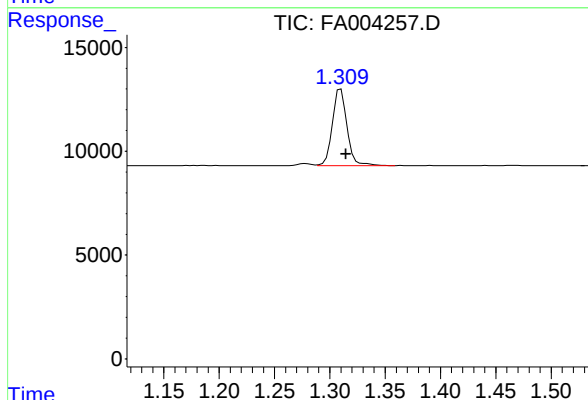
R.T.: 1.697 min
Delta R.T.: -0.017 min
Response: 54941
Conc: 204.06 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.637 min
Delta R.T.: -0.012 min
Response: 47013
Conc: 201.84 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.005 min
Response: 34153
Conc: 200.04 ppmv