

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004258.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 10:41
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 17 10:20:54 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	1.696	54116	200.998 ppmv
2) Ethylene	1.637	45486	195.279 ppmv
3) Methane	1.312	33114	193.956 ppmv

(f)=RT Delta > 1/2 Window

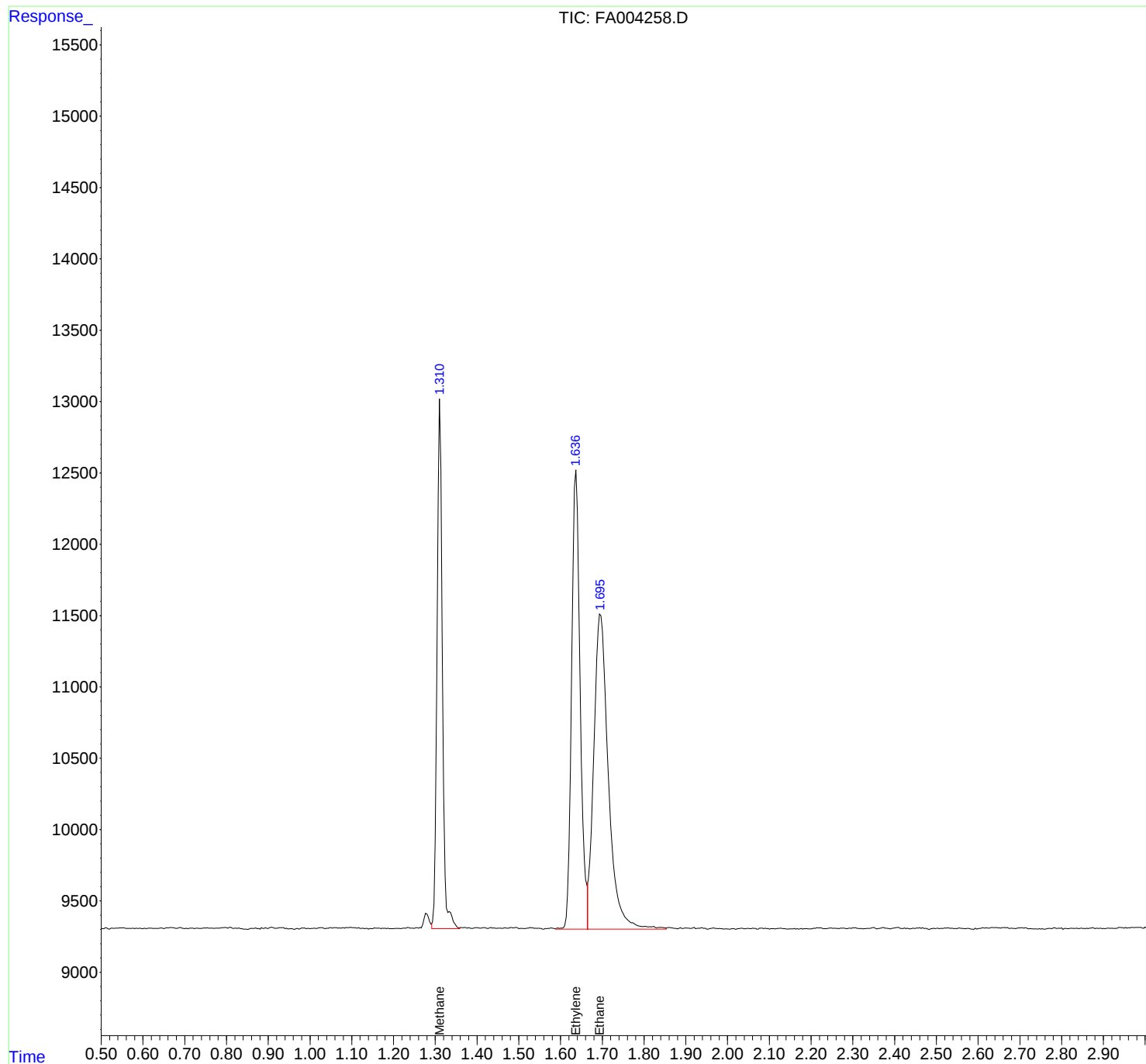
(m)=manual int.

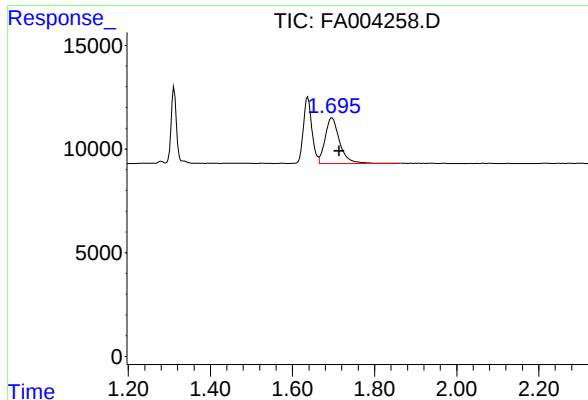
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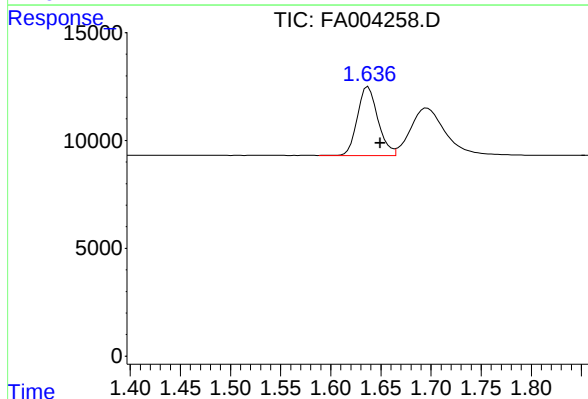




#1 Ethane

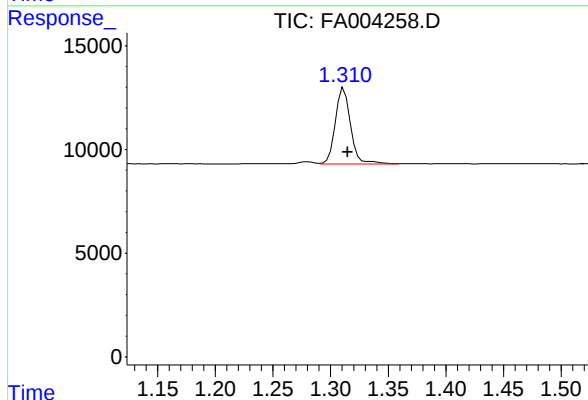
R.T.: 1.696 min
Delta R.T.: -0.018 min
Response: 54116
Conc: 201.00 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.637 min
Delta R.T.: -0.012 min
Response: 45486
Conc: 195.28 ppmv



#3 Methane

R.T.: 1.312 min
Delta R.T.: -0.003 min
Response: 33114
Conc: 193.96 ppmv