

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004255.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 10:08
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 17 10:02:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101724 GASES.M
Quant Title :
QLast Update : Thu Oct 17 09:36:34 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	1.705	27889	100.773 ppmv
2) Ethylene	1.644	23797	98.869 ppmv
3) Methane	1.314	18257	109.621 ppmv

(f)=RT Delta > 1/2 Window

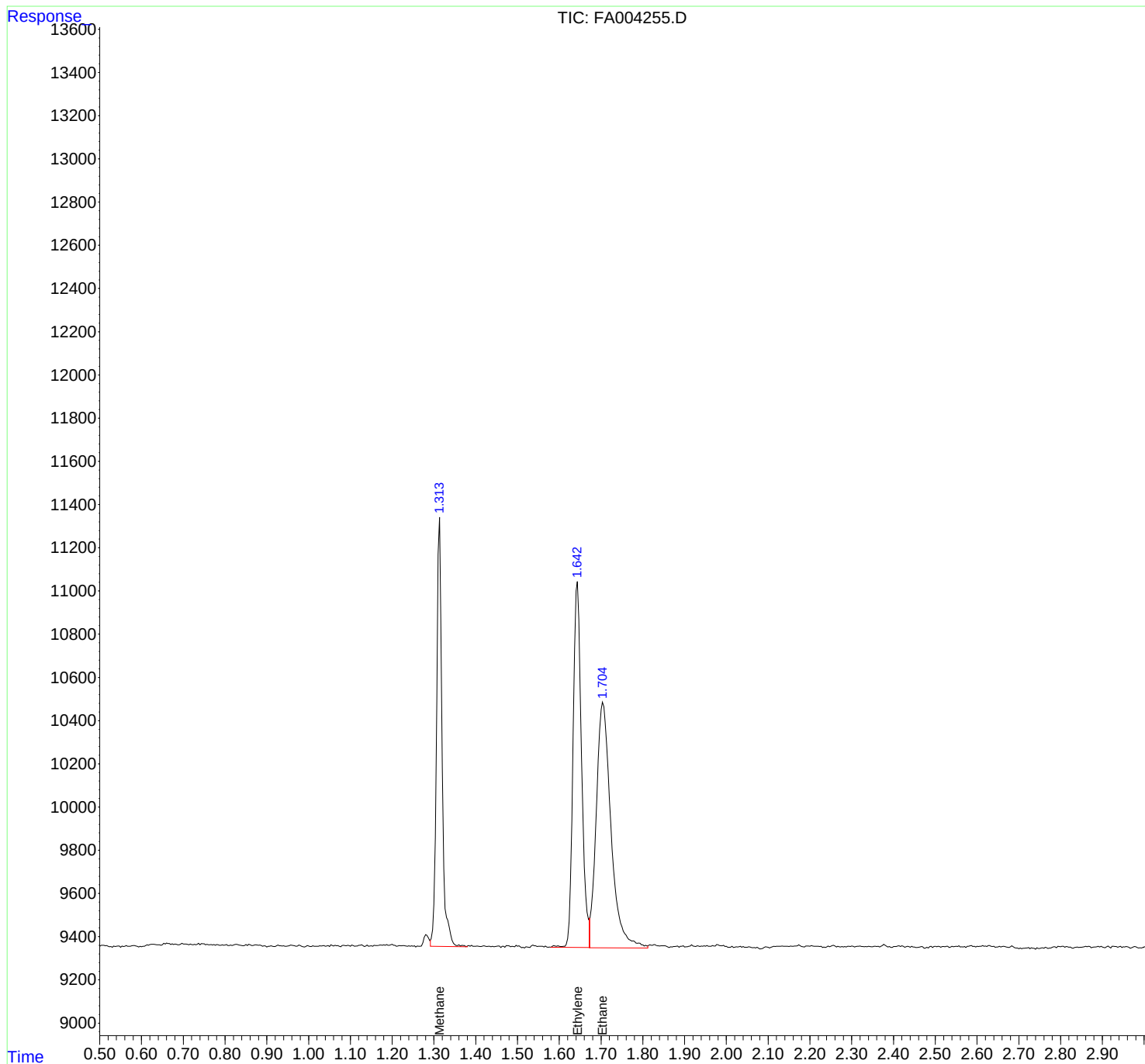
(m)=manual int.

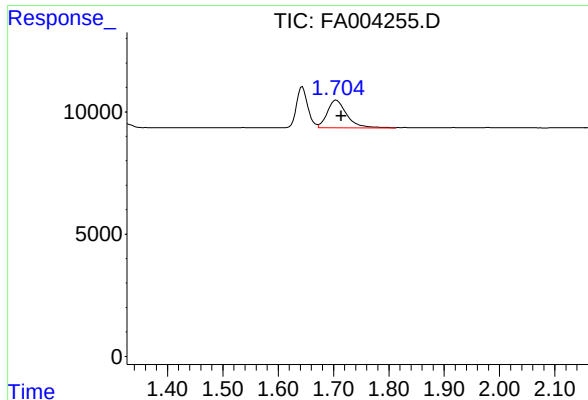
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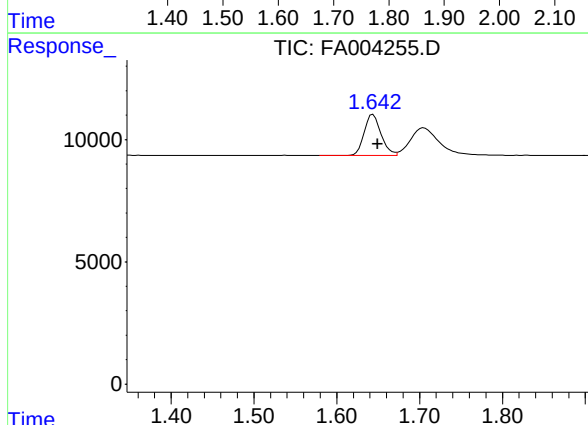




#1 Ethane

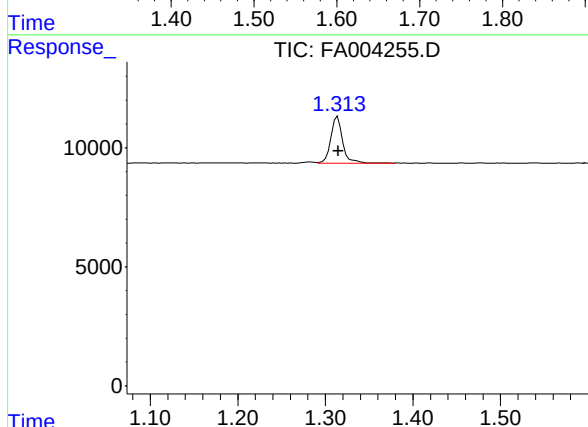
R.T.: 1.705 min
Delta R.T.: -0.009 min
Response: 27889
Conc: 100.77 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.644 min
Delta R.T.: -0.006 min
Response: 23797
Conc: 98.87 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: 0.000 min
Response: 18257
Conc: 109.62 ppmv