

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004253.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 9:48
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 17 09:31:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101724 GASES.M
Quant Title :
QLast Update : Thu Oct 17 09:29:52 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	1.711	84218	306.514 ppmv
2) Ethylene	1.645	72707	303.116 ppmv
3) Methane	1.308	50665	306.361 ppmv

(f)=RT Delta > 1/2 Window

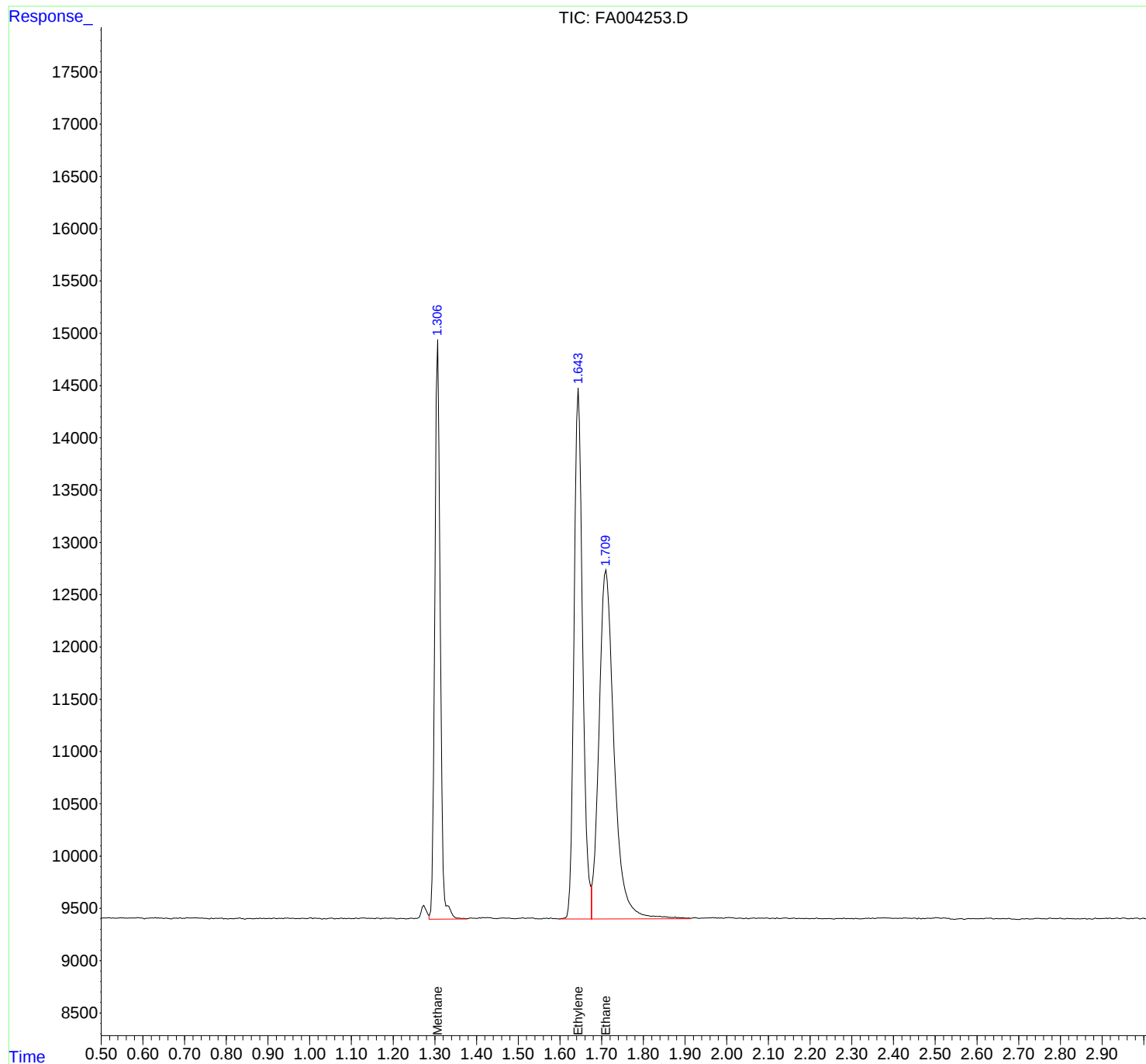
(m)=manual int.

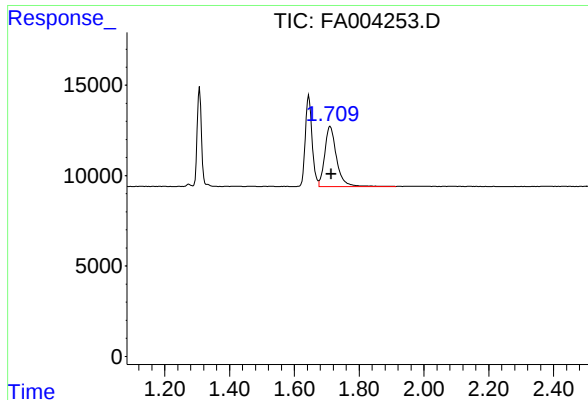
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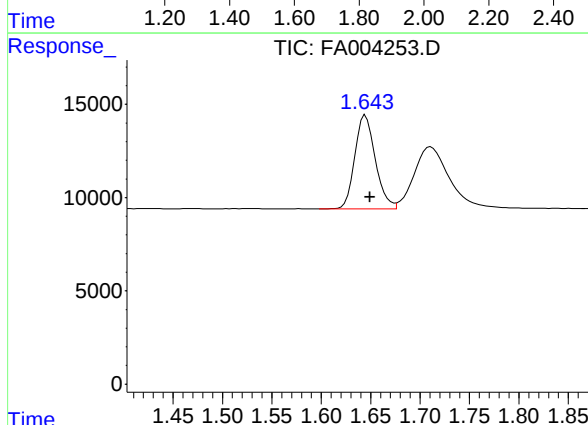




#1 Ethane

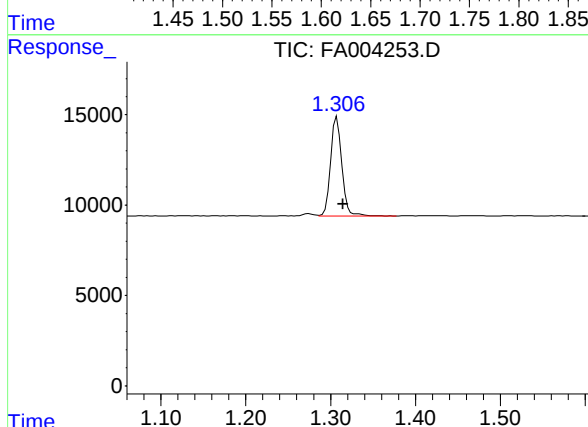
R.T.: 1.711 min
Delta R.T.: -0.003 min
Response: 84218
Conc: 306.51 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.645 min
Delta R.T.: -0.004 min
Response: 72707
Conc: 303.12 ppmv



#3 Methane

R.T.: 1.308 min
Delta R.T.: -0.007 min
Response: 50665
Conc: 306.36 ppmv