

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004251.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 11:27
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 16 11:04:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 10:09:00 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	1.711	56513	188.887 ppmv
2) Ethylene	1.647	48483	172.488 ppmv
3) Methane	1.307	30970	193.115 ppmv

(f)=RT Delta > 1/2 Window

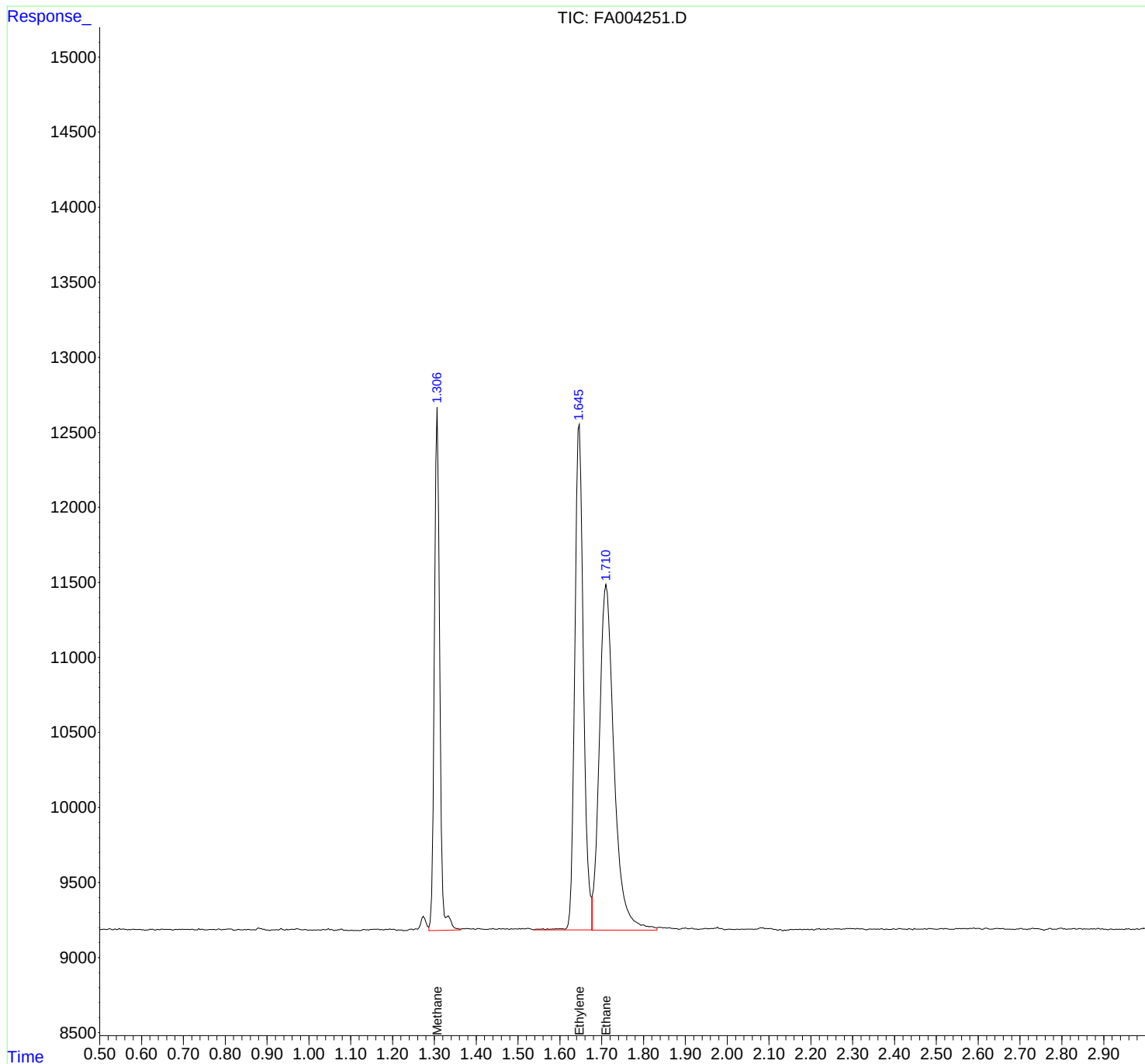
(m)=manual int.

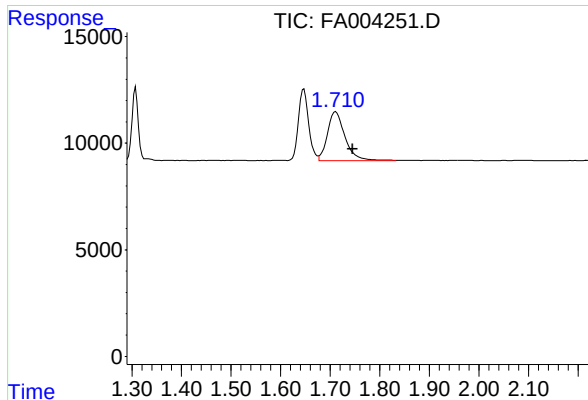
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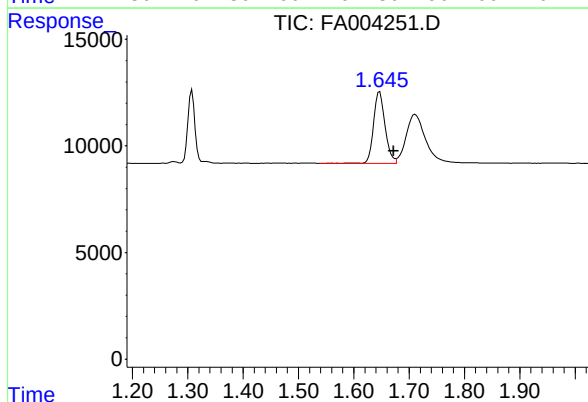




#1 Ethane

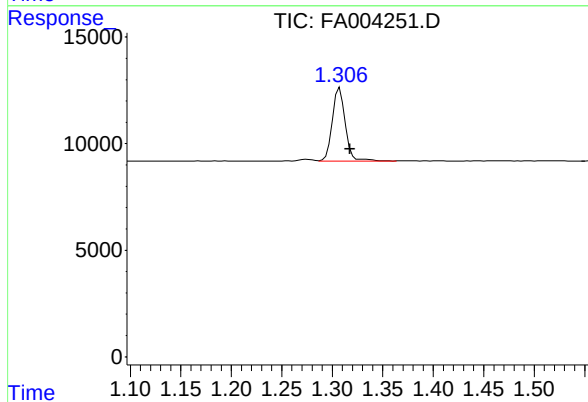
R.T.: 1.711 min
Delta R.T.: -0.034 min
Response: 56513
Conc: 188.89 ppmv

Instrument : FID_A
ClientSampleId : 200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.647 min
Delta R.T.: -0.025 min
Response: 48483
Conc: 172.49 ppmv



#3 Methane

R.T.: 1.307 min
Delta R.T.: -0.010 min
Response: 30970
Conc: 193.12 ppmv