

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004280.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 13:17
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 19 11:53:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:34:35 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	1.685	95505	198.920 ppmv
2) Ethylene	1.630	77688	171.436 ppmv
3) Methane	1.309	52124	207.330 ppmv

(f)=RT Delta > 1/2 Window

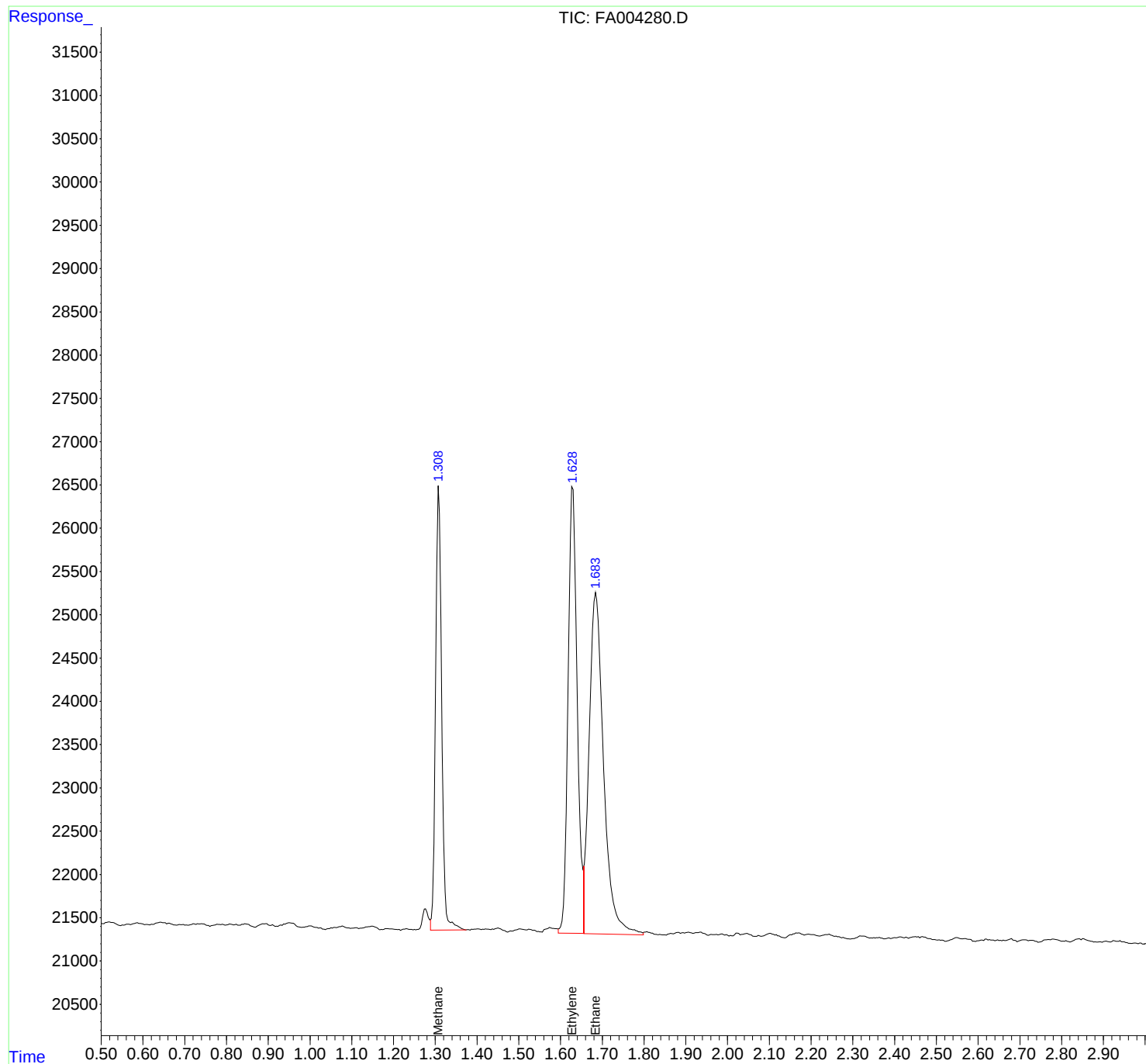
(m)=manual int.

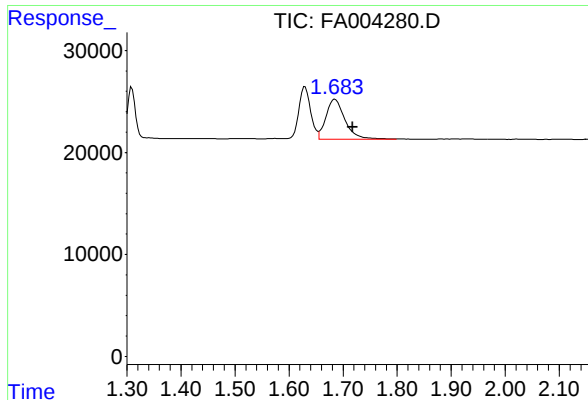
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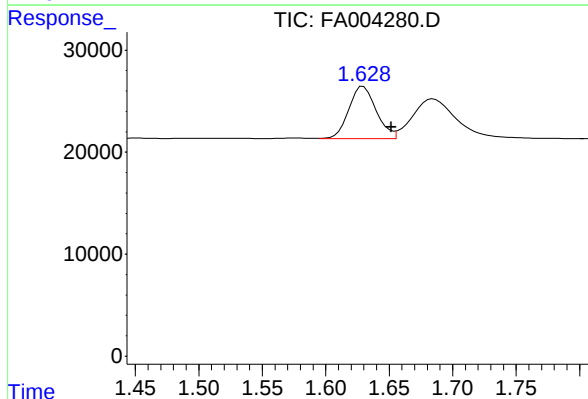




#1 Ethane

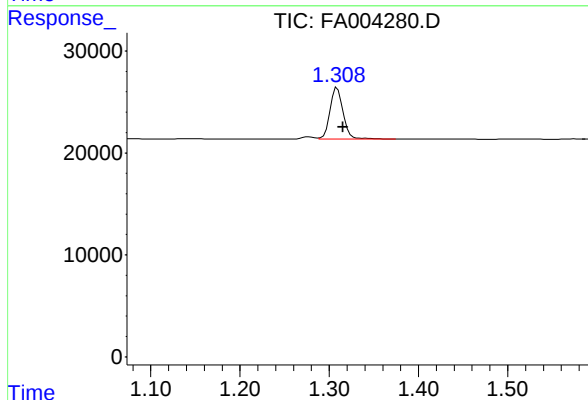
R.T.: 1.685 min
Delta R.T.: -0.033 min
Response: 95505
Conc: 198.92 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.630 min
Delta R.T.: -0.022 min
Response: 77688
Conc: 171.44 ppmv



#3 Methane

R.T.: 1.309 min
Delta R.T.: -0.007 min
Response: 52124
Conc: 207.33 ppmv