

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051324\
Data File : FA004189.D
Signal(s) : FID1A.CH
Acq On : 13 May 2024 10:54
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 13 10:54:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051324 GASES.M
Quant Title :
QLast Update : Mon May 13 10:52:24 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	1.763	171852	456.492 ppmv
2)	Ethylene	1.683	167316	467.151 ppmv
3)	Methane	1.317	86817	458.230 ppmv

(f)=RT Delta > 1/2 Window

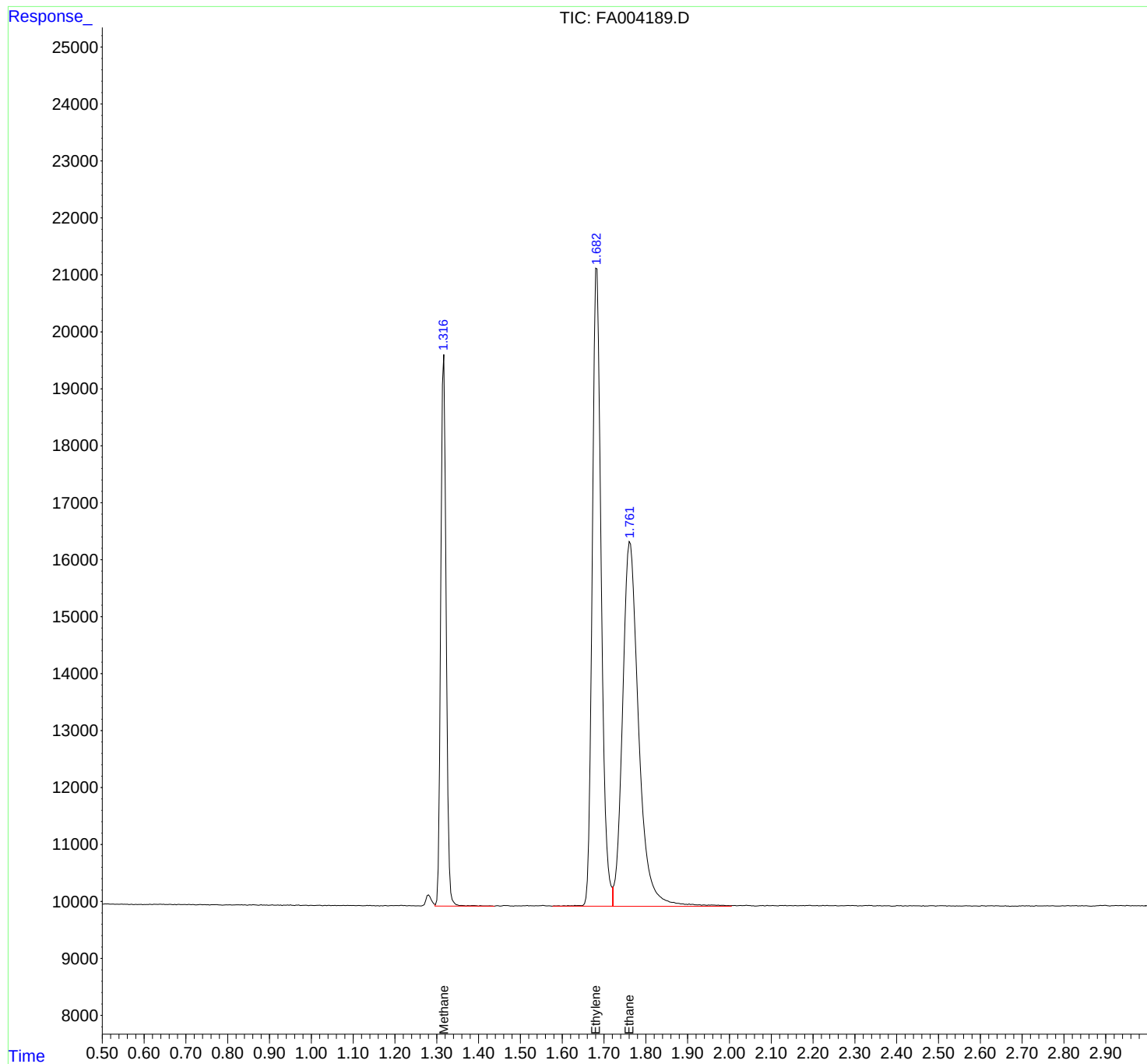
(m)=manual int.

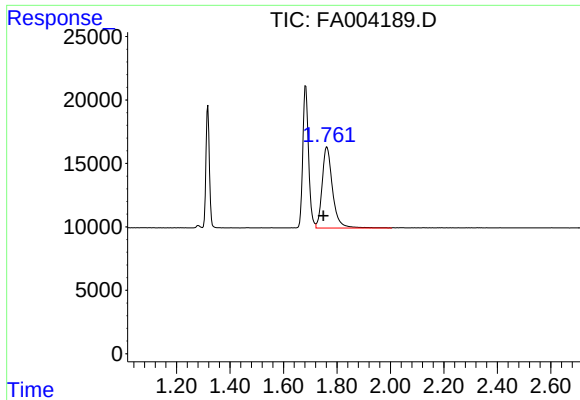
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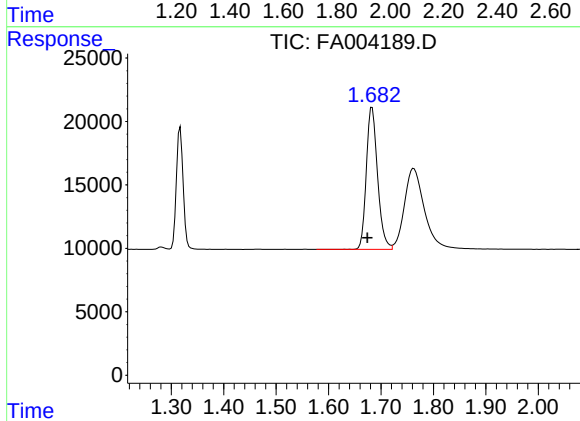




#1 Ethane

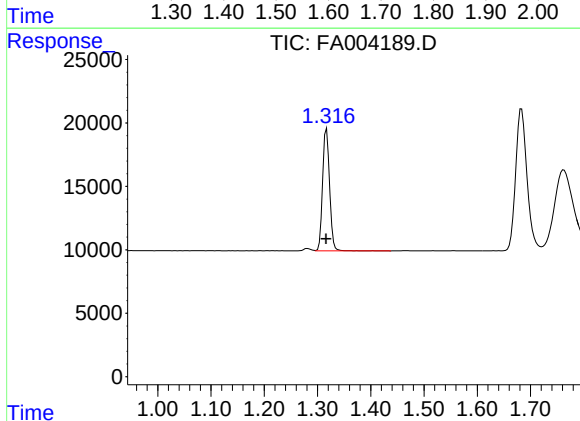
R.T.: 1.763 min
Delta R.T.: 0.014 min
Response: 171852
Conc: 456.49 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.683 min
Delta R.T.: 0.009 min
Response: 167316
Conc: 467.15 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.001 min
Response: 86817
Conc: 458.23 ppmv