

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080323\
Data File : FA003966.D
Signal(s) : FID1A.CH
Acq On : 3 Aug 2023 7:57
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: Aug 03 08:01:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080323 GASES.M
Quant Title :
QLast Update : Thu Aug 03 07:59:52 2023
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	1.734	185090	514.136 ppmv
2) Ethylene	1.663	173170	528.910 ppmv
3) Methane	1.318	93114	505.419 ppmv

(f)=RT Delta > 1/2 Window

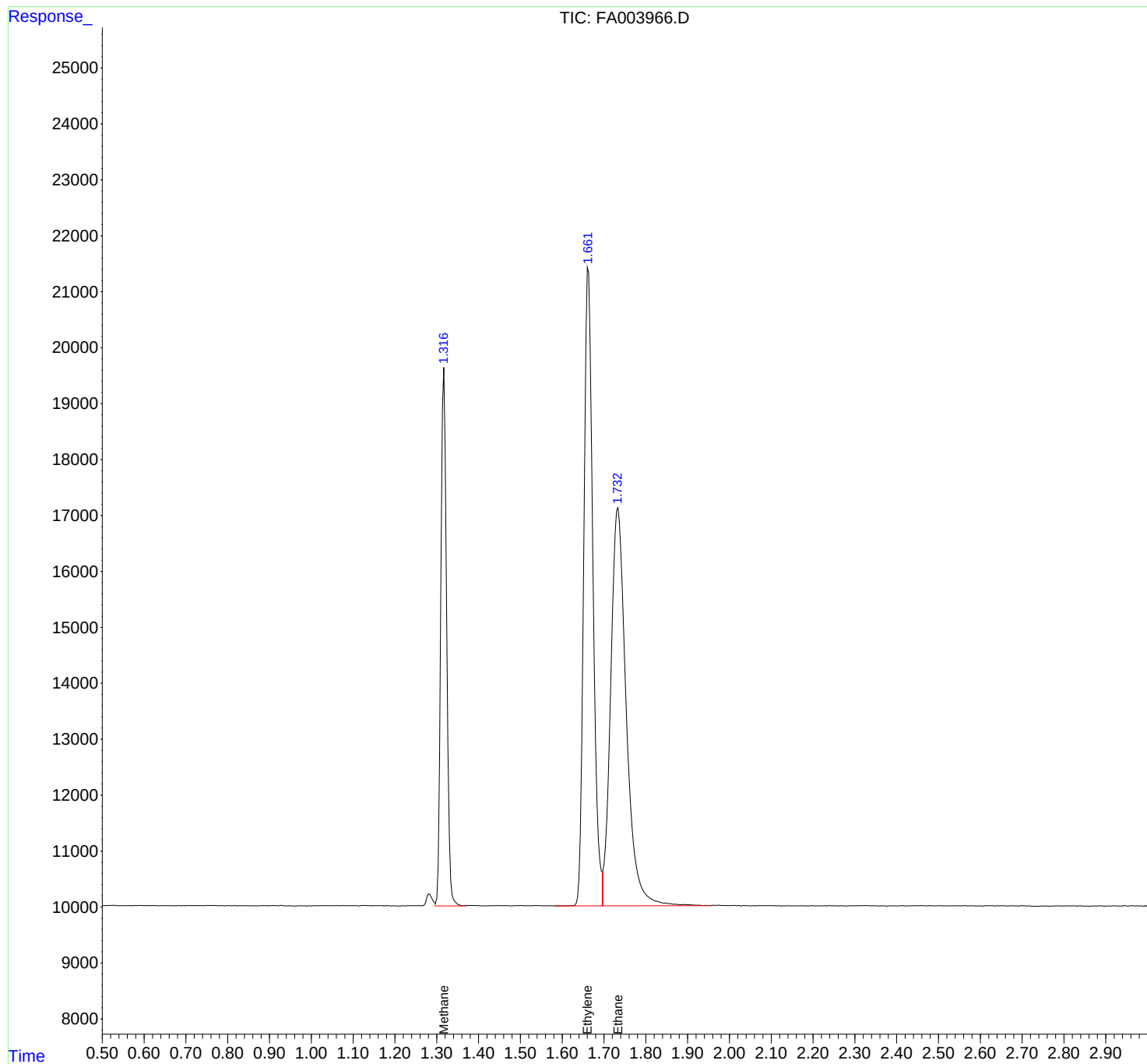
(m)=manual int.

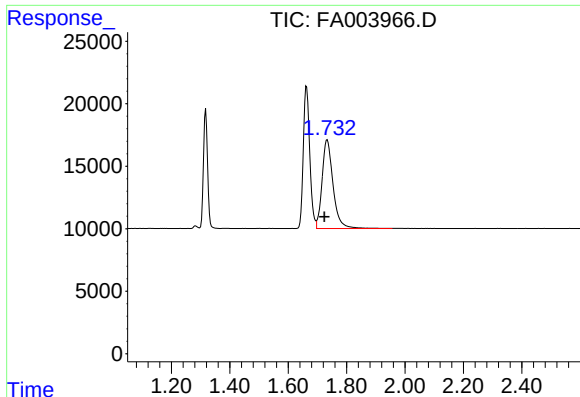
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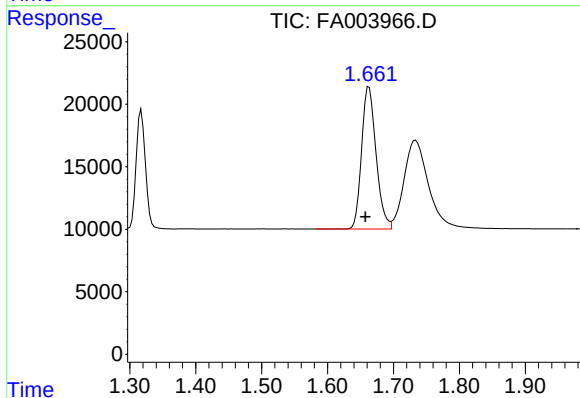




#1 Ethane

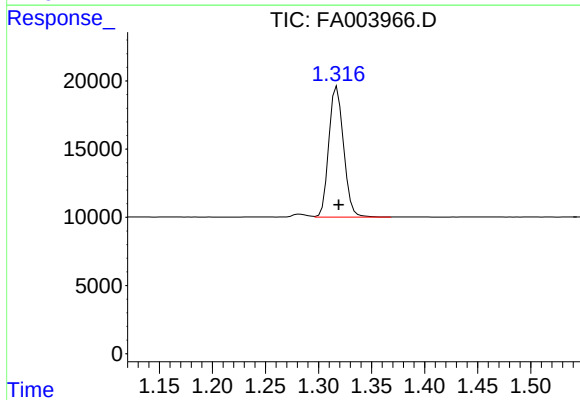
R.T.: 1.734 min
Delta R.T.: 0.010 min
Response: 185090
Conc: 514.14 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.663 min
Delta R.T.: 0.005 min
Response: 173170
Conc: 528.91 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: -0.002 min
Response: 93114
Conc: 505.42 ppmv