

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101223\
Data File : FA004031.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2023 8:26
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: Oct 12 08:27:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101223 GASES.M
Quant Title :
QLast Update : Thu Oct 12 08:25:36 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	1.738	195429	398.722 ppmv
2)	Ethylene	1.667	185055	404.104 ppmv
3)	Methane	1.321	100923	392.450 ppmv

(f)=RT Delta > 1/2 Window

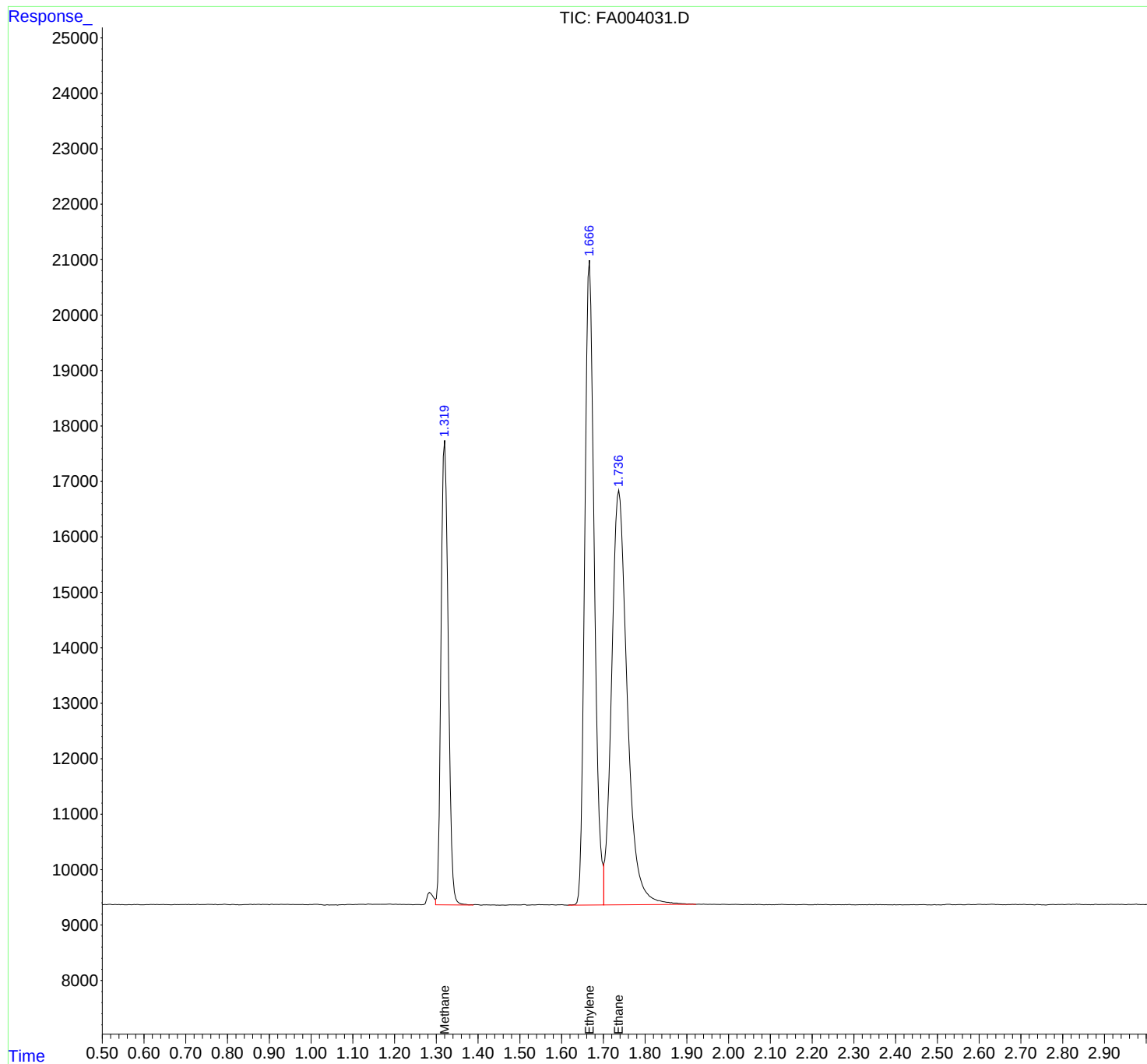
(m)=manual int.

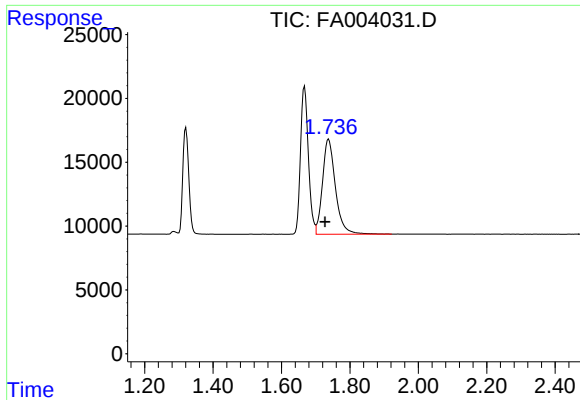
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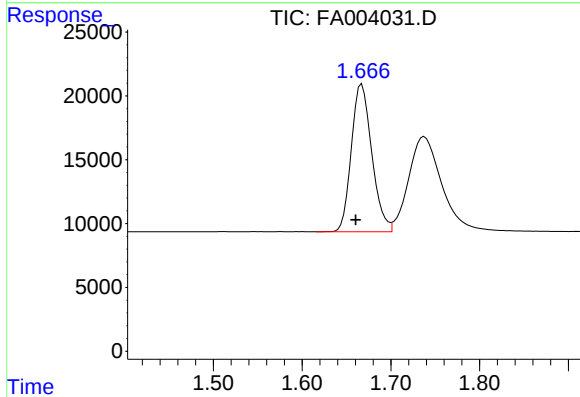




#1 Ethane

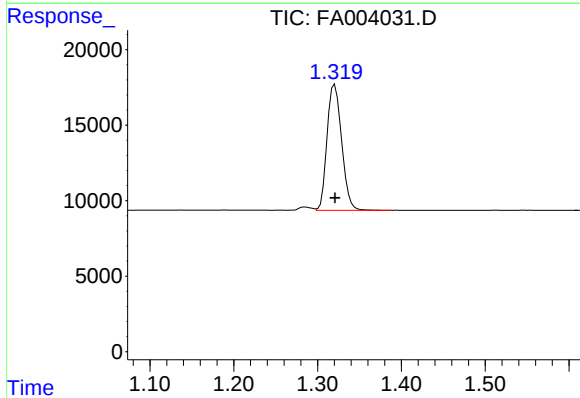
R.T.: 1.738 min
Delta R.T.: 0.011 min
Response: 195429
Conc: 398.72 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.667 min
Delta R.T.: 0.007 min
Response: 185055
Conc: 404.10 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.000 min
Response: 100923
Conc: 392.45 ppmv