

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004202.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 8:37
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 14 08:28:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051424 GASES.M
Quant Title :
QLast Update : Tue May 14 08:28:41 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	1.766	125350	423.620 ppmv
2)	Ethylene	1.686	107172	428.729 ppmv
3)	Methane	1.319	74282	422.718 ppmv

(f)=RT Delta > 1/2 Window

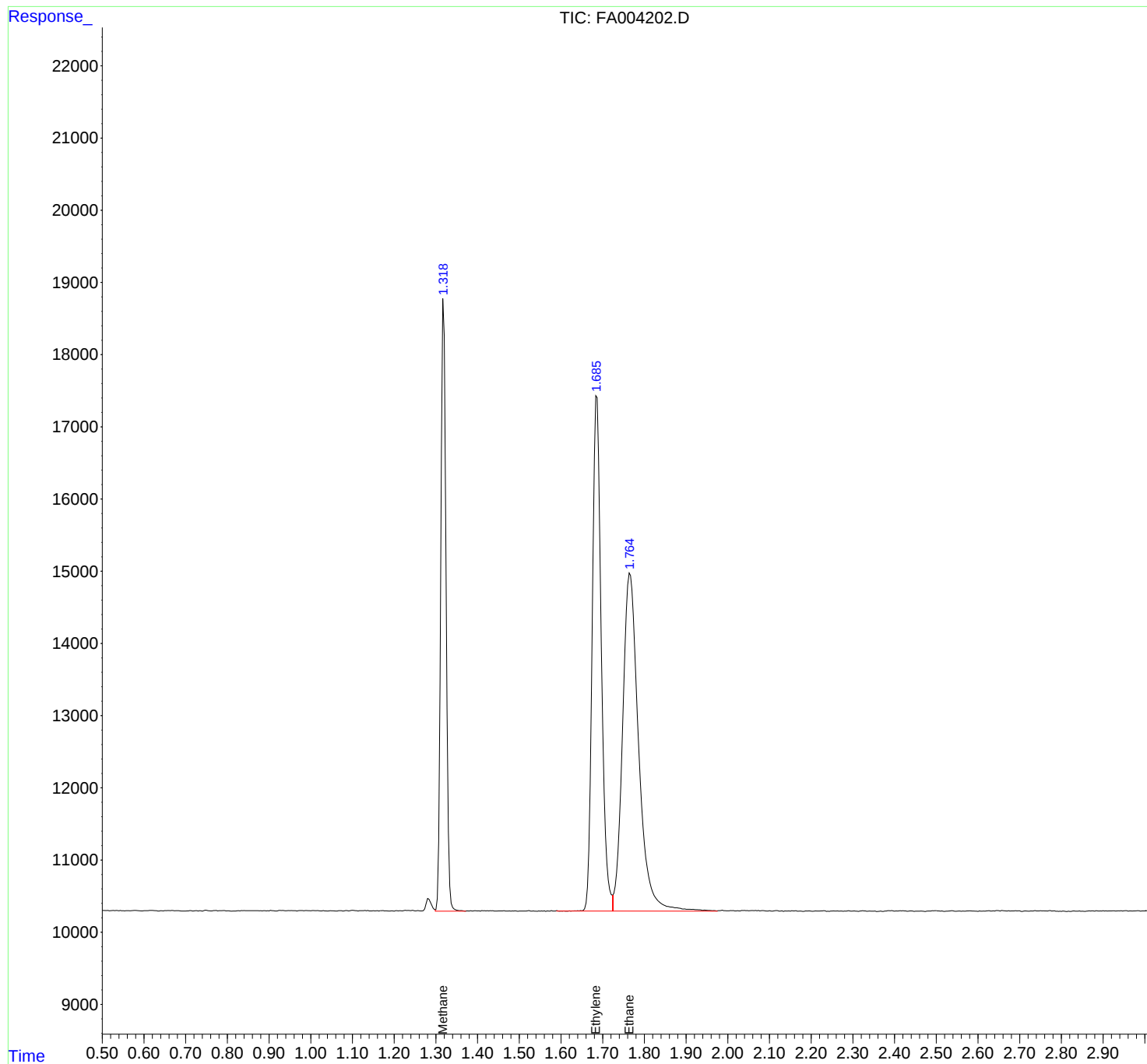
(m)=manual int.

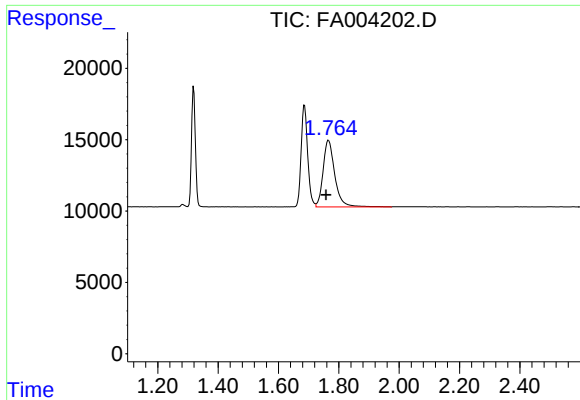
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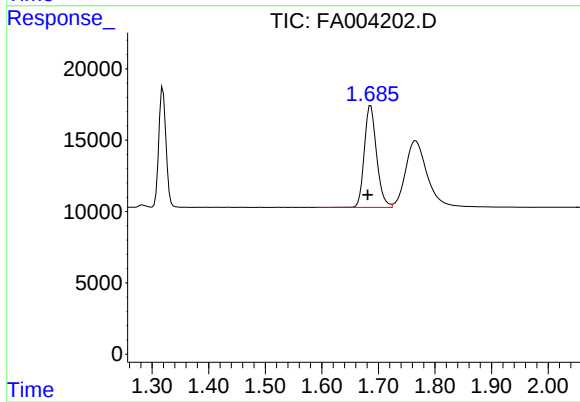




#1 Ethane

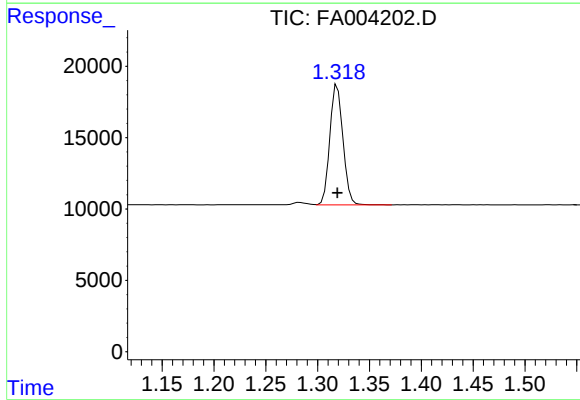
R.T.: 1.766 min
Delta R.T.: 0.008 min
Response: 125350
Conc: 423.62 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.686 min
Delta R.T.: 0.005 min
Response: 107172
Conc: 428.73 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 74282
Conc: 422.72 ppmv