

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021624\
Data File : FA004170.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2024 12:42
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: Feb 16 12:35:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021624 GASES.M
Quant Title :
QLast Update : Fri Feb 16 12:33:56 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	149585	474.164 ppmv
2) Ethylene	1.686	145676	490.353 ppmv
3) Methane	1.318	74370	483.156 ppmv

(f)=RT Delta > 1/2 Window

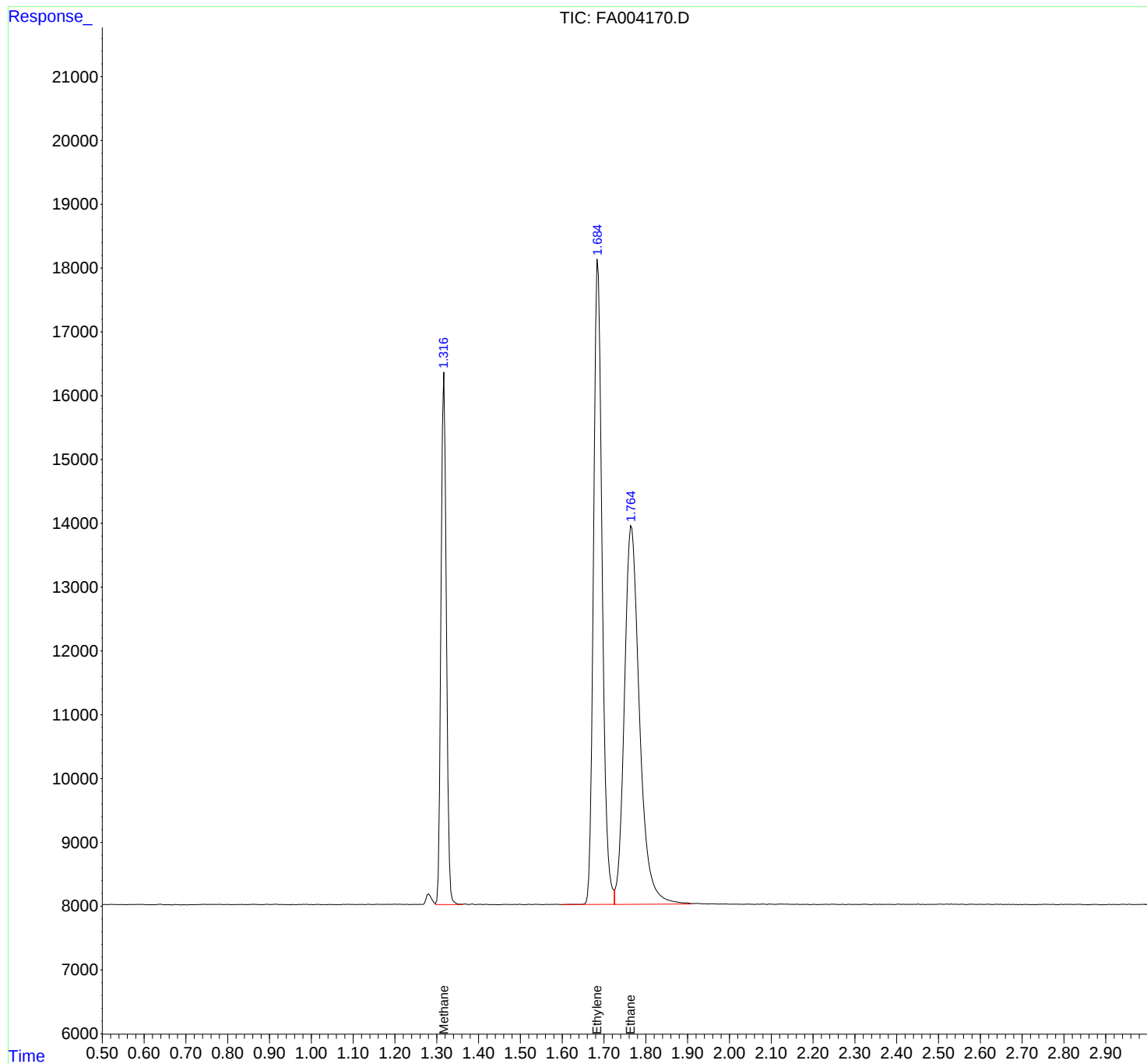
(m)=manual int.

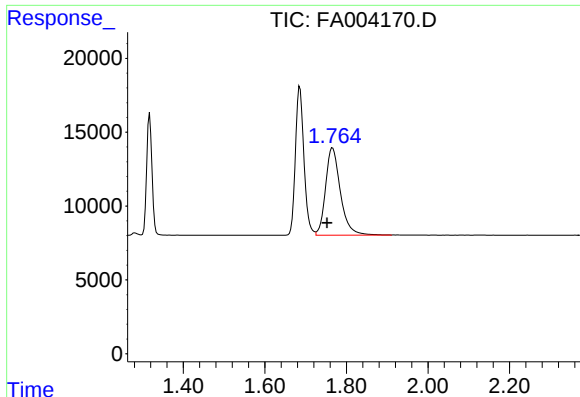
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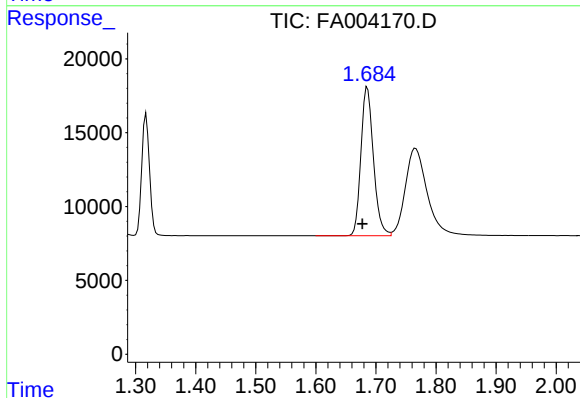




#1 Ethane

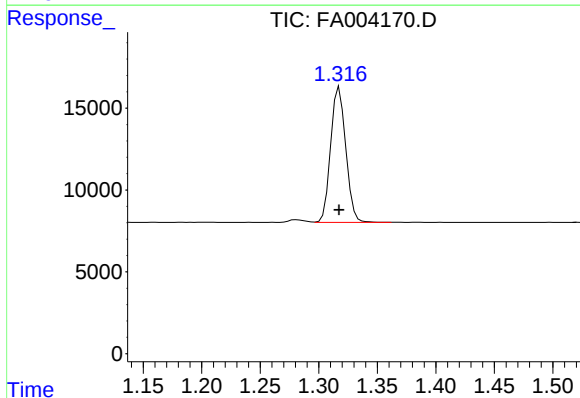
R.T.: 1.766 min
Delta R.T.: 0.013 min
Response: 149585
Conc: 474.16 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.686 min
Delta R.T.: 0.008 min
Response: 145676
Conc: 490.35 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.000 min
Response: 74370
Conc: 483.16 ppmv