

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120822\
Data File : FA003698.D
Signal(s) : FID1A.CH
Acq On : 8 Dec 2022 8:27
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 08 08:22:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Wed Dec 07 14:57:25 2022
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	1.793	58681	197.807 ppmv
2) Ethylene	1.706	57735	212.310 ppmv
3) Methane	1.323	29791	176.057 ppmv

(f)=RT Delta > 1/2 Window

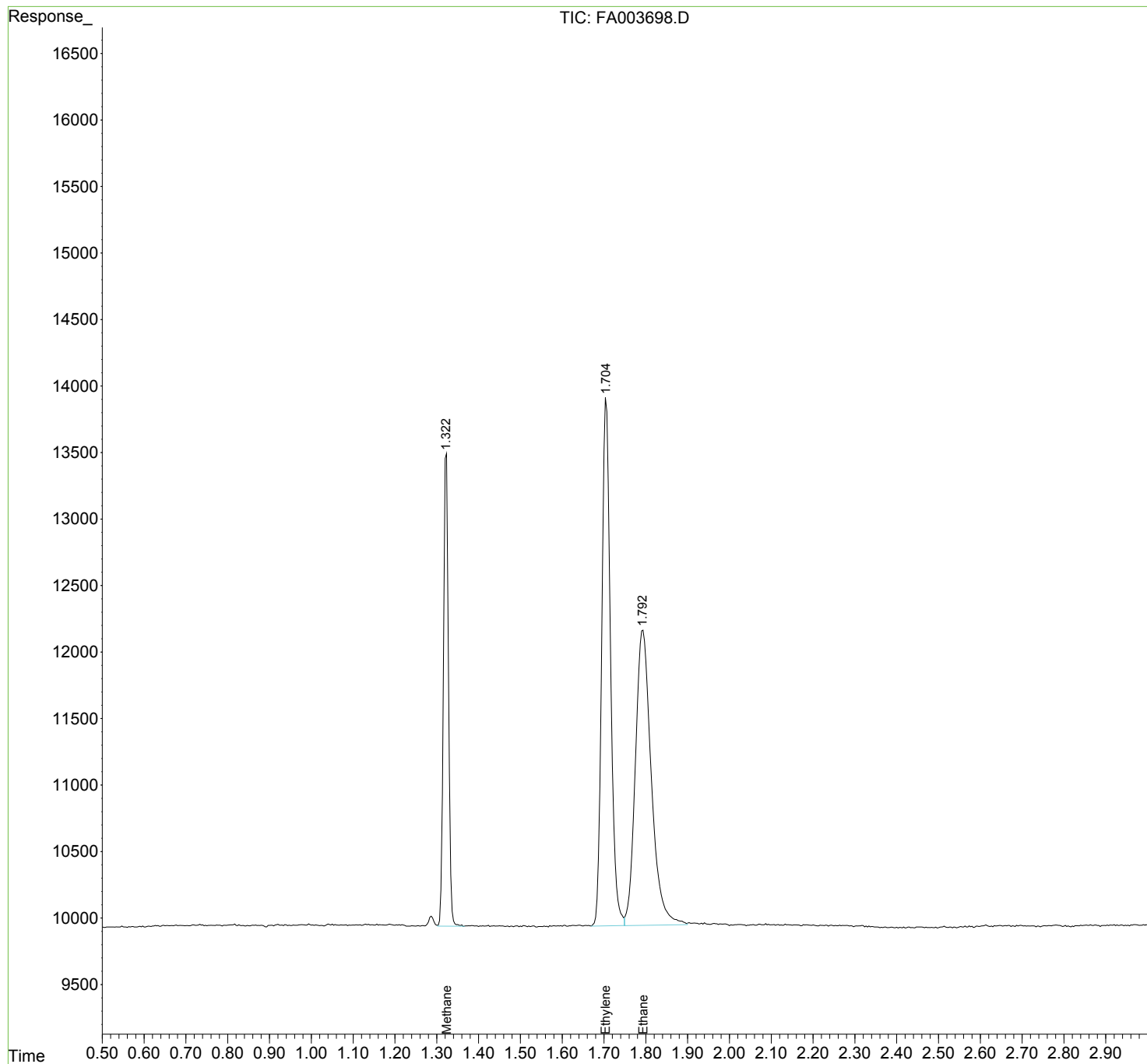
(m)=manual int.

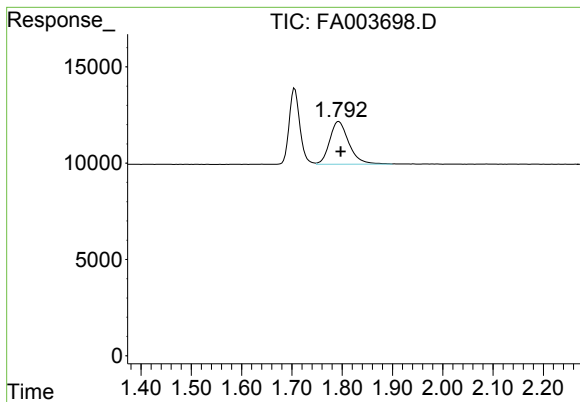
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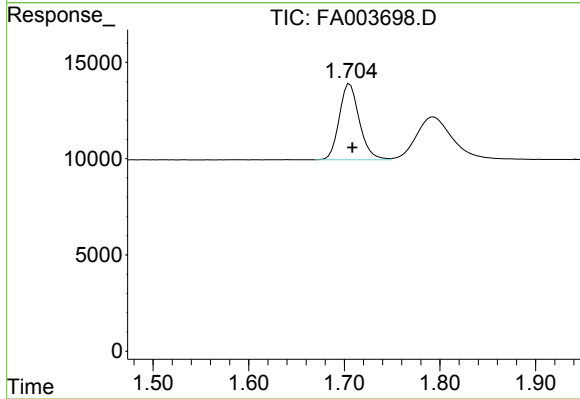




#1 Ethane

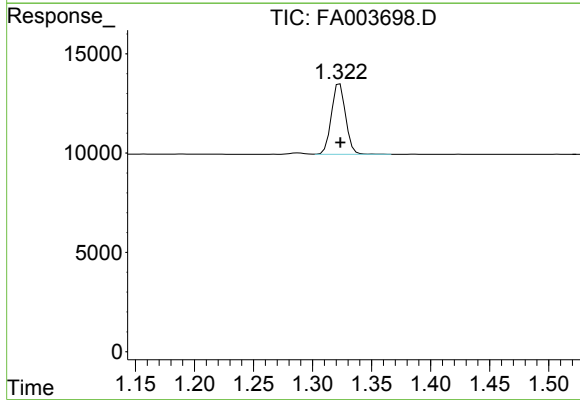
R.T.: 1.793 min
Delta R.T.: -0.004 min
Response: 58681
Conc: 197.81 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.706 min
Delta R.T.: -0.003 min
Response: 57735
Conc: 212.31 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 29791
Conc: 176.06 ppmv