

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110723\
Data File : FA004110.D
Signal(s) : FID1A.CH
Acq On : 7 Nov 2023 9:11
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: Nov 07 08:12:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA110723 GASES.M
Quant Title :
QLast Update : Tue Nov 07 08:12:21 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	1.803	267090	508.043 ppmv
2) Ethylene	1.713	260775	509.501 ppmv
3) Methane	1.323	130018	487.321 ppmv

(f)=RT Delta > 1/2 Window

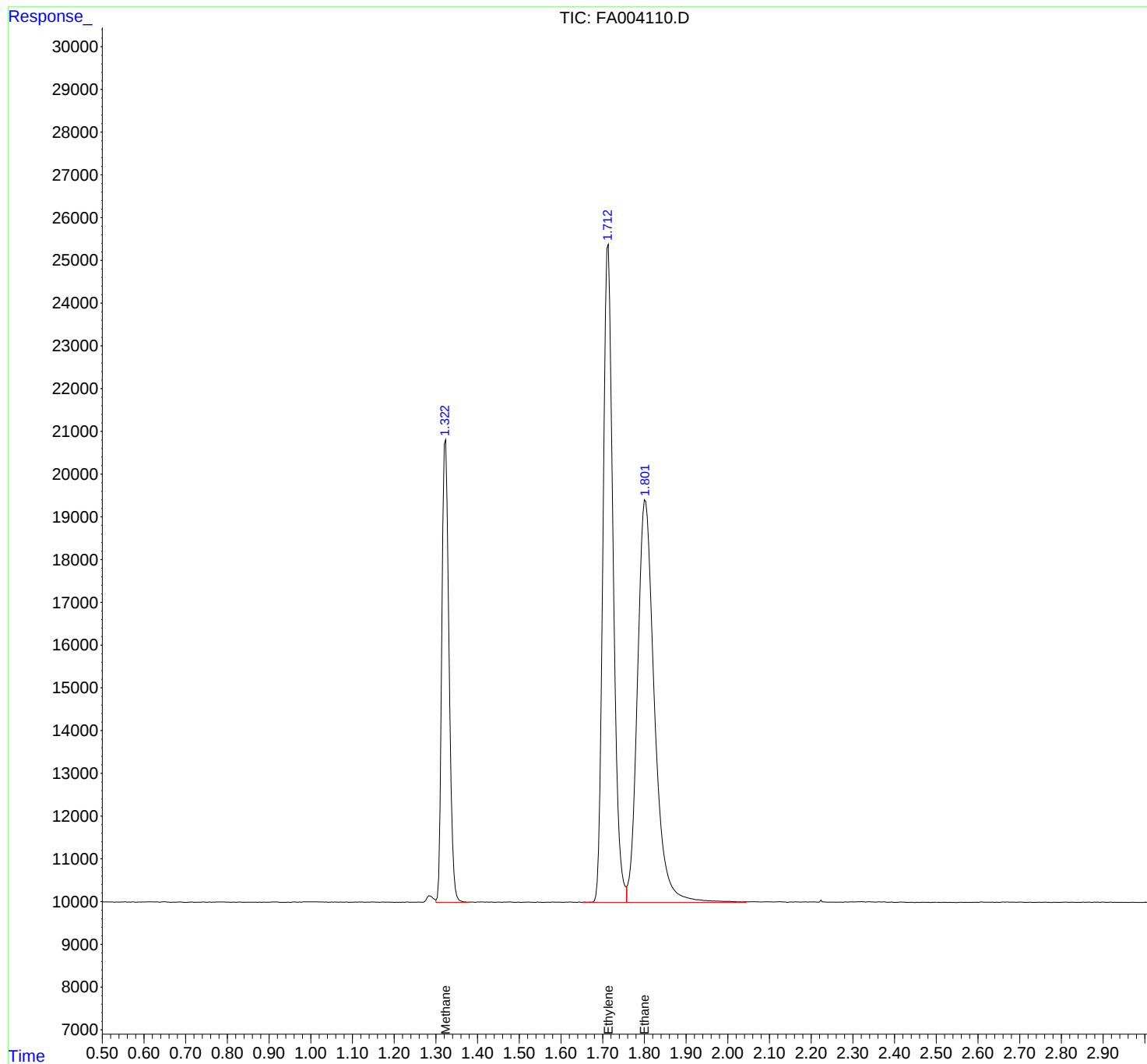
(m)=manual int.

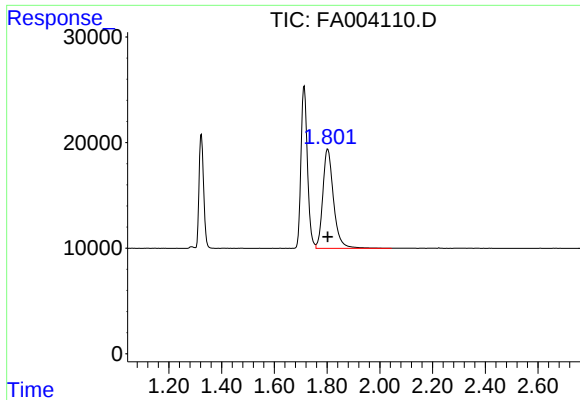
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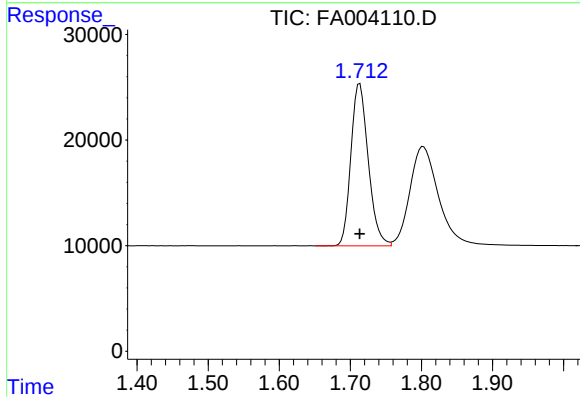




#1 Ethane

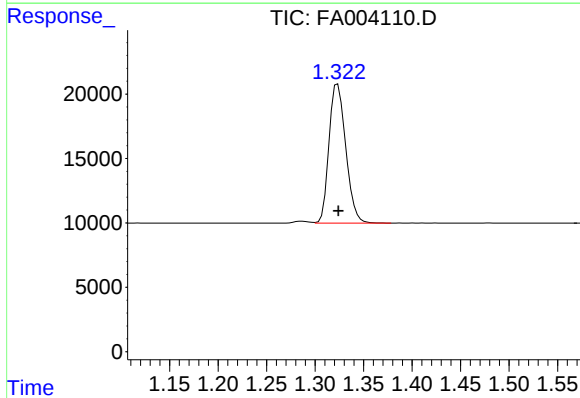
R.T.: 1.803 min
Delta R.T.: 0.000 min
Response: 267090
Conc: 508.04 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.713 min
Delta R.T.: 0.000 min
Response: 260775
Conc: 509.50 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 130018
Conc: 487.32 ppmv