

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110723\
Data File : FA004115.D
Signal(s) : FID1A.CH
Acq On : 7 Nov 2023 9:47
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: Nov 07 08:32:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA110723 GASES.M
Quant Title :
QLast Update : Tue Nov 07 08:29:01 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	1.801	94410	185.028 ppmv
2) Ethylene	1.712	89563	180.386 ppmv
3) Methane	1.323	47910	182.505 ppmv

(f)=RT Delta > 1/2 Window

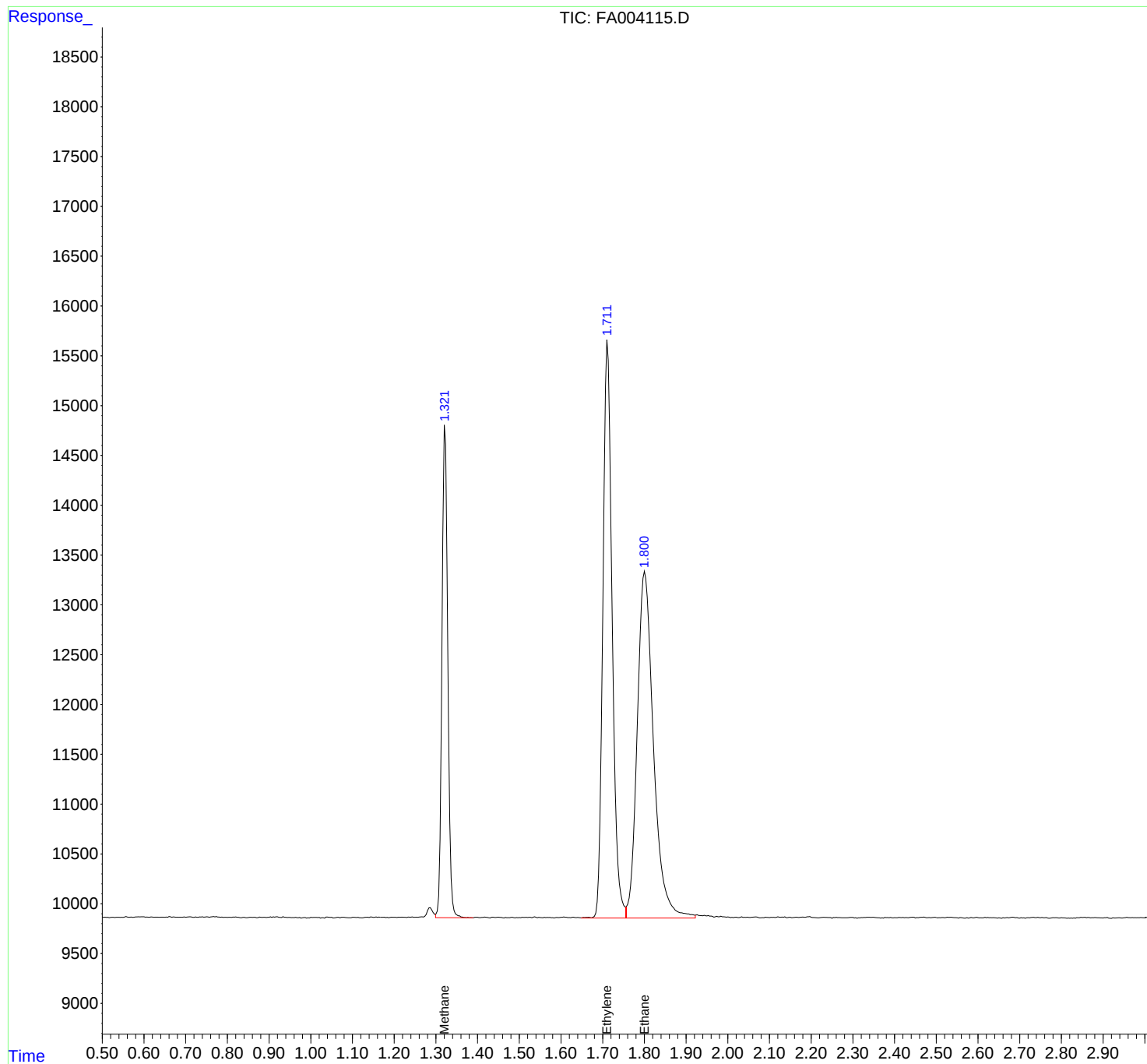
(m)=manual int.

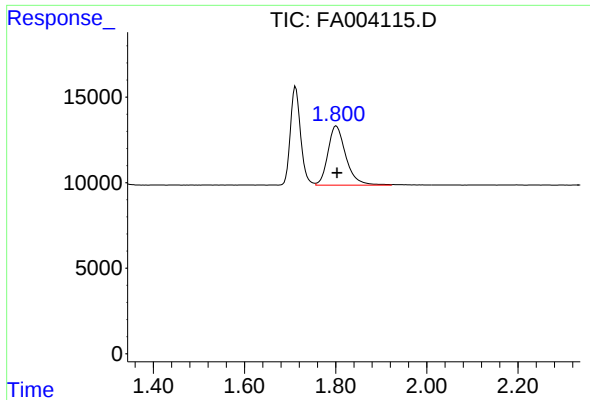
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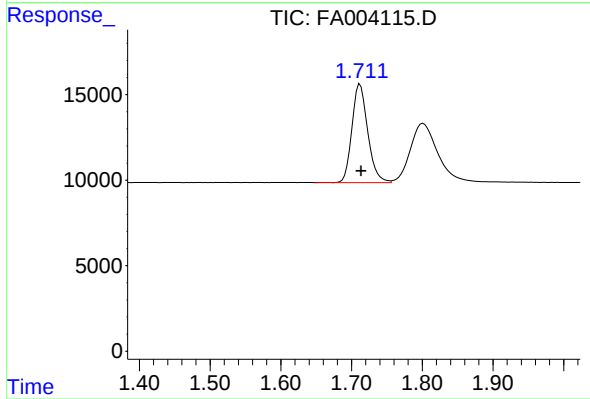




#1 Ethane

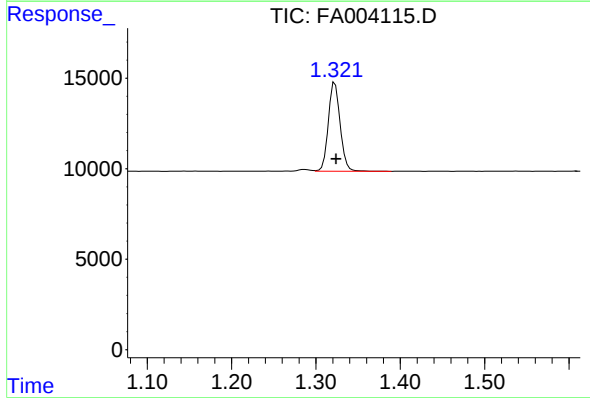
R.T.: 1.801 min
Delta R.T.: -0.002 min
Response: 94410
Conc: 185.03 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.712 min
Delta R.T.: -0.001 min
Response: 89563
Conc: 180.39 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: -0.001 min
Response: 47910
Conc: 182.50 ppmv