

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042723\
Data File : FA003865.D
Signal(s) : FID1A.CH
Acq On : 27 Apr 2023 8:27
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 27 08:27:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042723 GASES.M
Quant Title :
QLast Update : Thu Apr 27 08:27:37 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	1.785	115669	383.295 ppmv
2) Ethylene	1.700	111560	381.139 ppmv
3) Methane	1.322	59373	375.378 ppmv

(f)=RT Delta > 1/2 Window

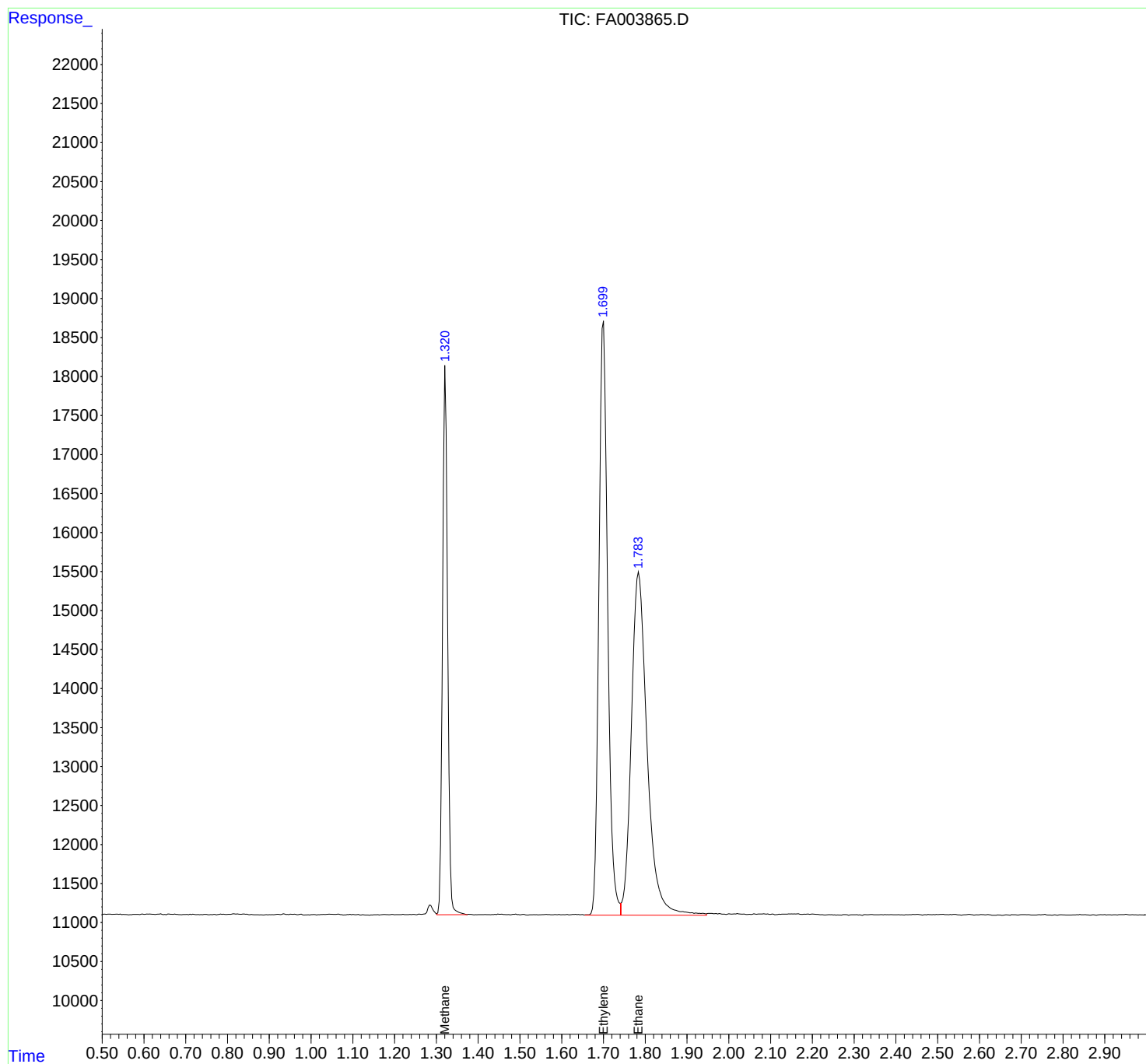
(m)=manual int.

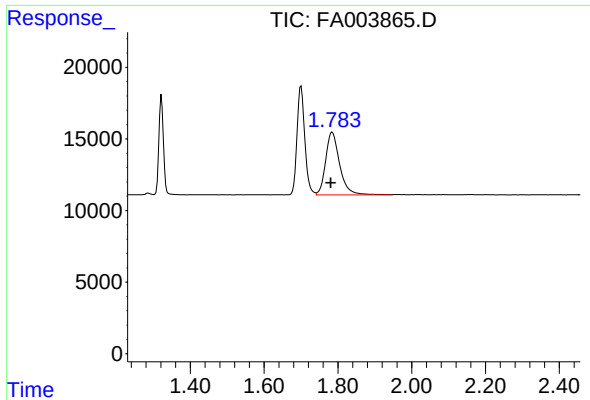
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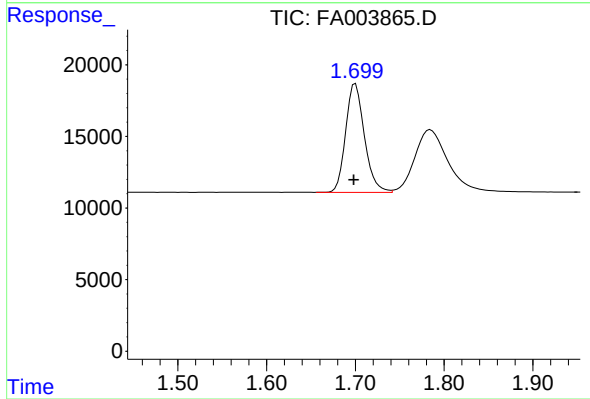




#1 Ethane

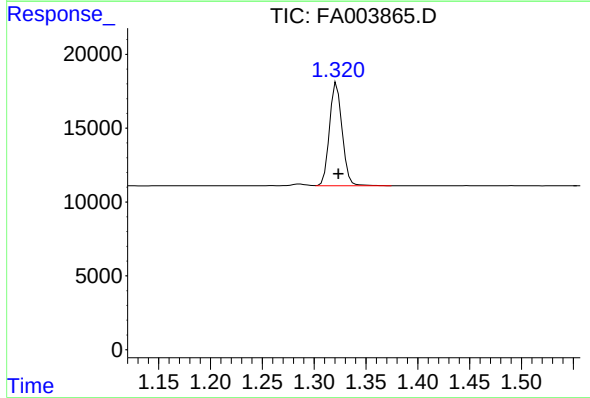
R.T.: 1.785 min
Delta R.T.: 0.004 min
Response: 115669
Conc: 383.29 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.700 min
Delta R.T.: 0.002 min
Response: 111560
Conc: 381.14 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.002 min
Response: 59373
Conc: 375.38 ppmv