

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA003998.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 11:43
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: Sep 07 11:39:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:38:26 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	1.786	162923	495.096 ppmv
2)	Ethylene	1.701	159715	506.115 ppmv
3)	Methane	1.320	82976	484.261 ppmv

(f)=RT Delta > 1/2 Window

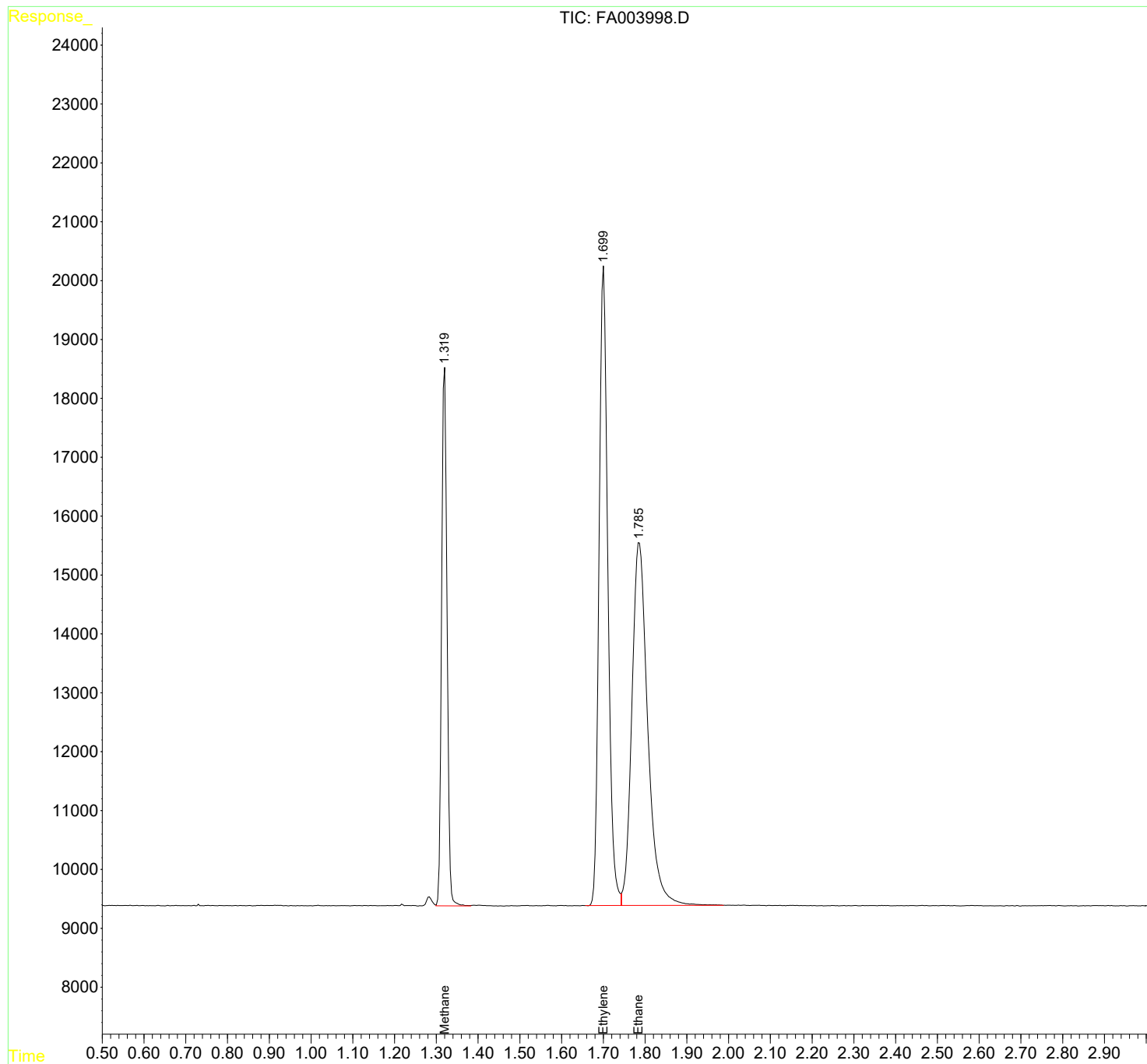
(m)=manual int.

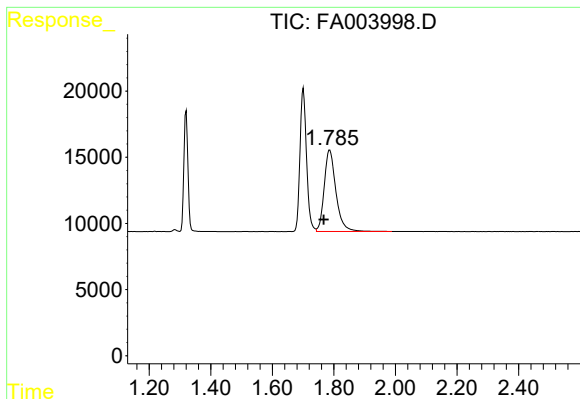
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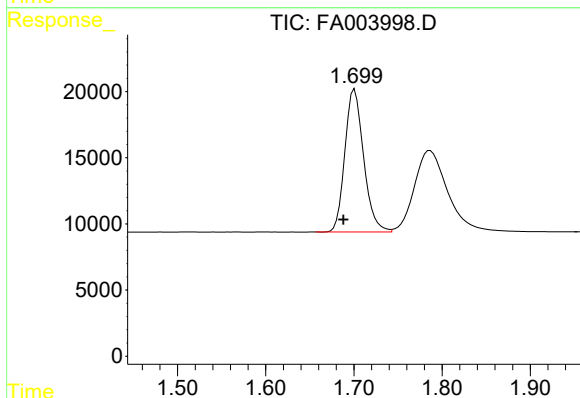




#1 Ethane

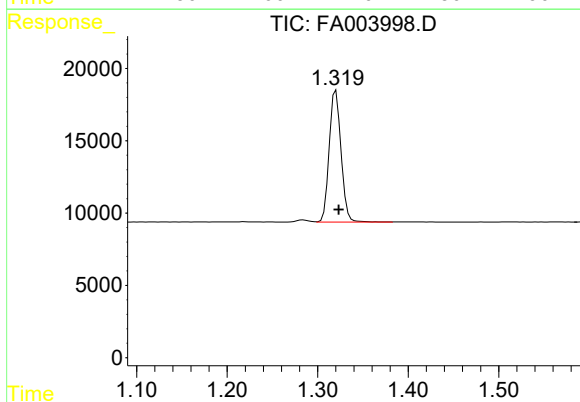
R.T.: 1.786 min
Delta R.T.: 0.019 min
Response: 162923
Conc: 495.10 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.701 min
Delta R.T.: 0.013 min
Response: 159715
Conc: 506.11 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.003 min
Response: 82976
Conc: 484.26 ppmv