

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110421\
Data File : FA003263.D
Signal(s) : FID1A.CH
Acq On : 4 Nov 2021 10:56
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 04 16:06:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102921 GASES.M
Quant Title :
QLast Update : Fri Oct 29 09:09:00 2021
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	40161	211.738 ppmv
2) Ethylene	1.712	36192	190.219 ppmv
3) Methane	1.324	25583	188.341 ppmv

(f)=RT Delta > 1/2 Window

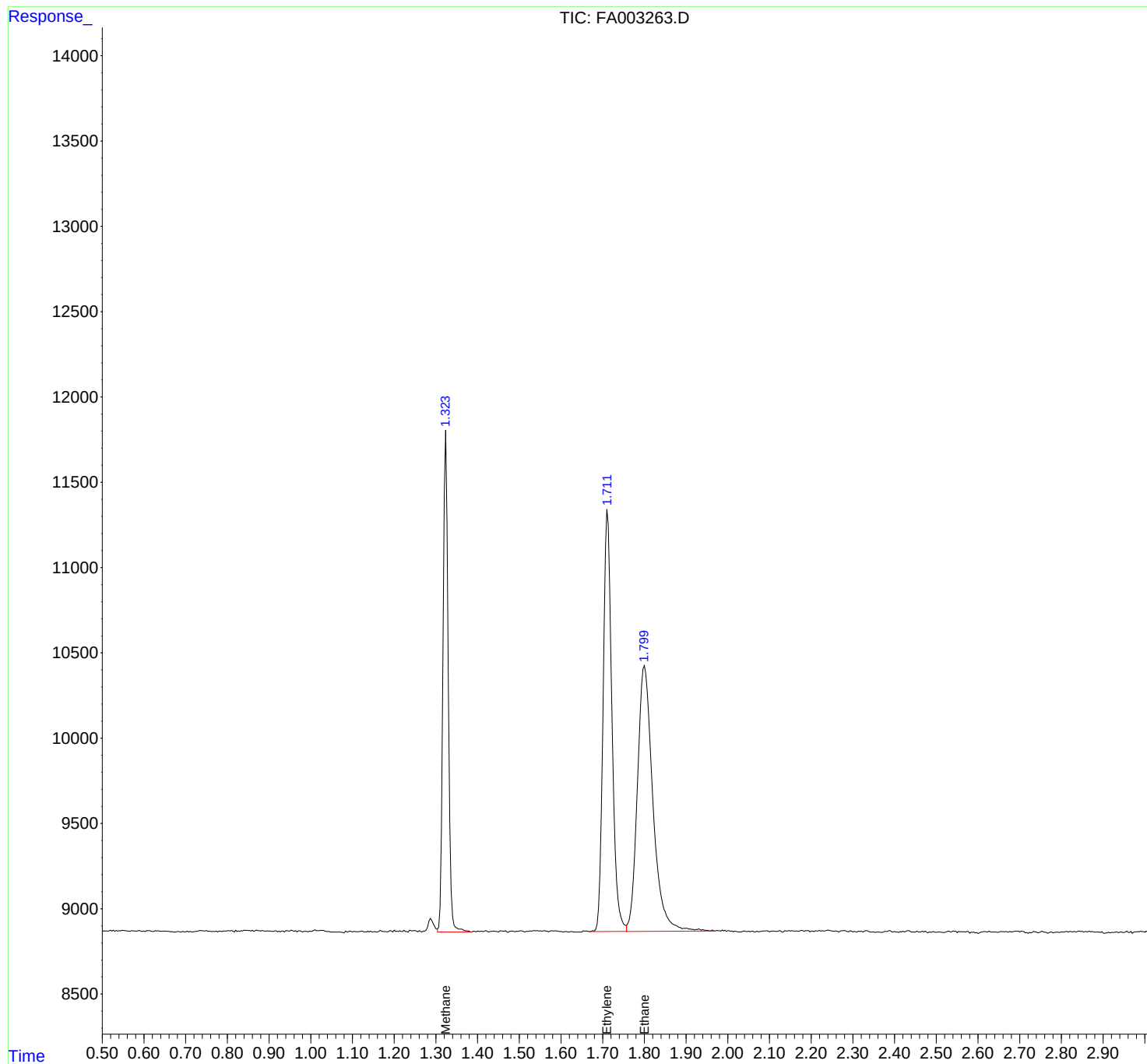
(m)=manual int.

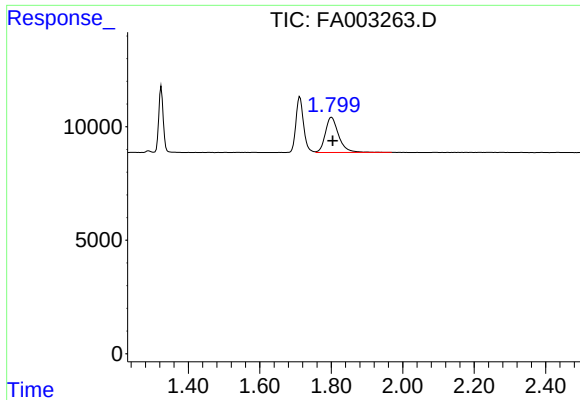
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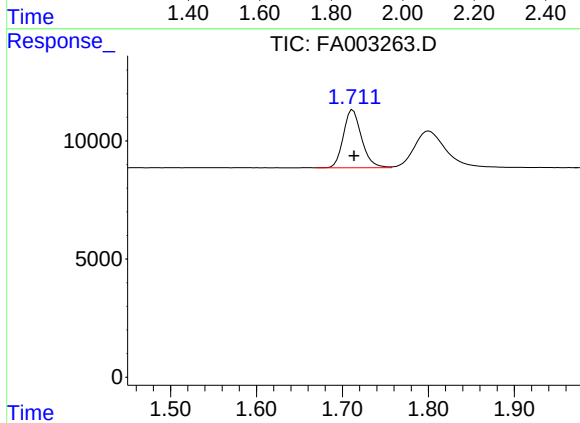




#1 Ethane

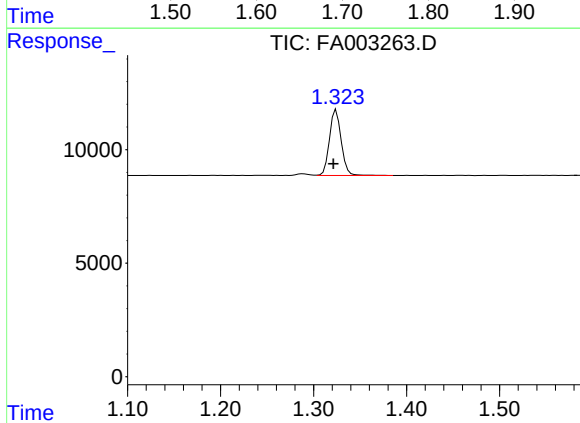
R.T.: 1.801 min
Delta R.T.: -0.003 min
Response: 40161
Conc: 211.74 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.712 min
Delta R.T.: -0.001 min
Response: 36192
Conc: 190.22 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.003 min
Response: 25583
Conc: 188.34 ppmv