

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102921\
Data File : FA003218.D
Signal(s) : FID1A.CH
Acq On : 29 Oct 2021 9:06
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 29 09:07:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102921 GASES.M
Quant Title :
QLast Update : Fri Oct 29 09:01:58 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	1.807	8359	44.787 ppmv
2) Ethylene	1.716	8135	42.876 ppmv
3) Methane	1.324	6243	46.829 ppmv

(f)=RT Delta > 1/2 Window

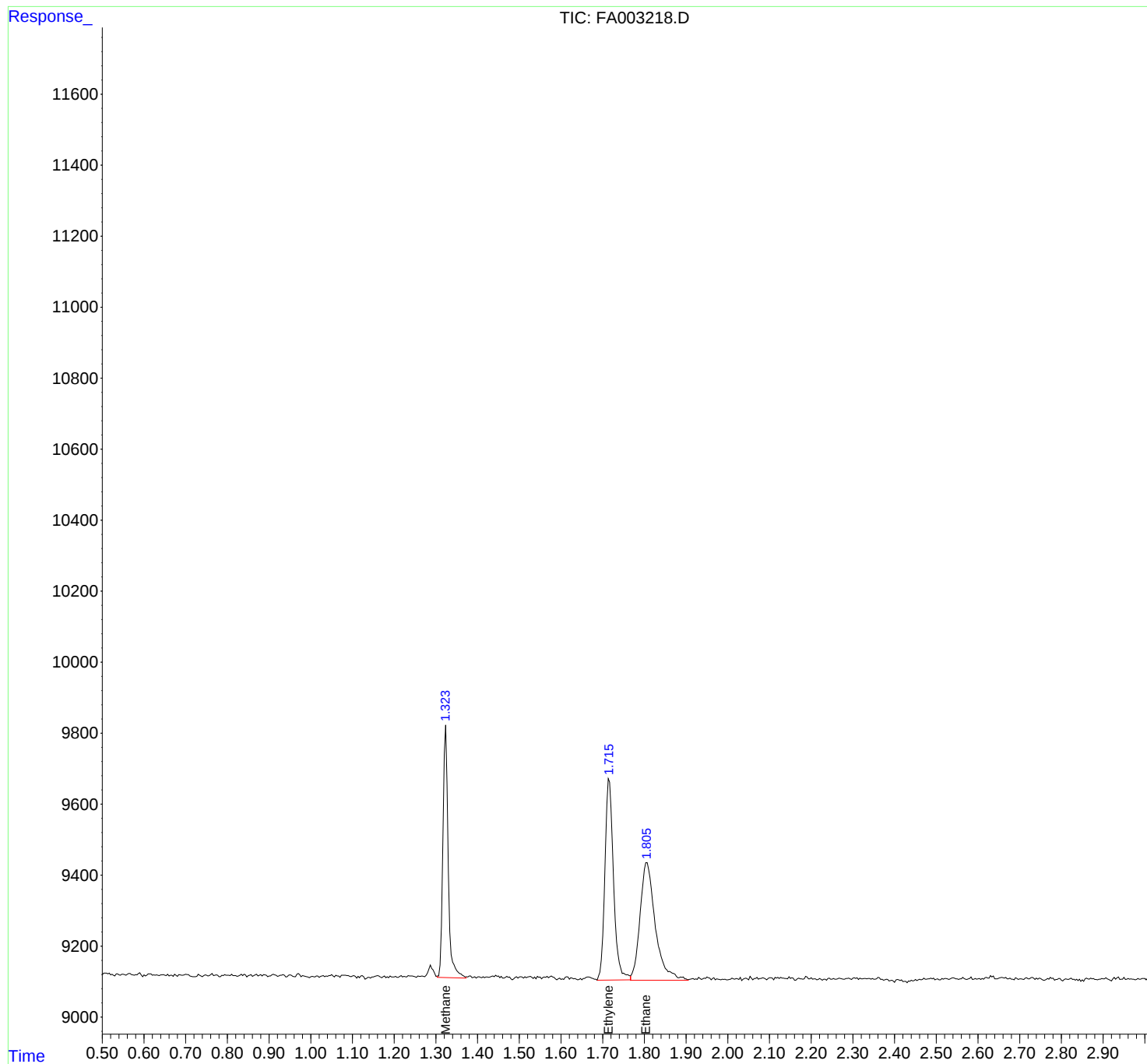
(m)=manual int.

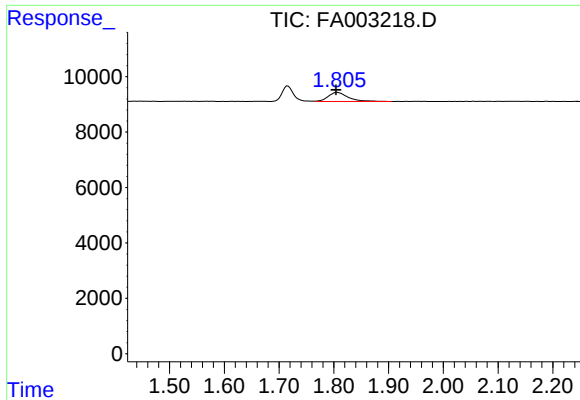
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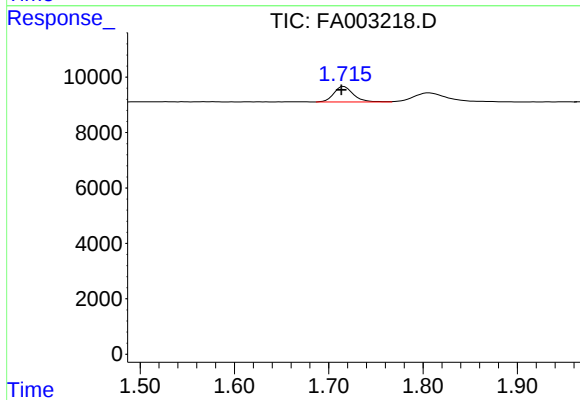




#1 Ethane

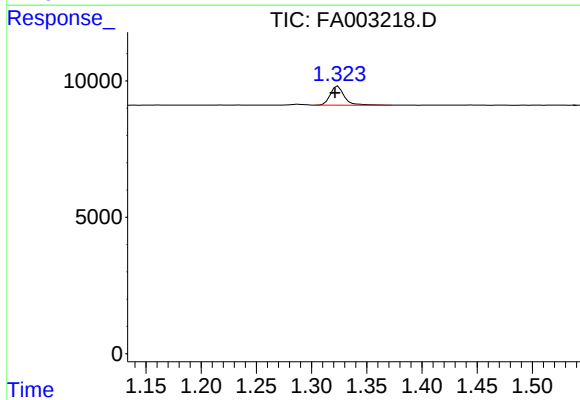
R.T.: 1.807 min
Delta R.T.: 0.002 min
Response: 8359
Conc: 44.79 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.716 min
Delta R.T.: 0.002 min
Response: 8135
Conc: 42.88 ppmv



#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.003 min
Response: 6243
Conc: 46.83 ppmv