

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA060322\
Data File : FA003348.D
Signal(s) : FID1A.CH
Acq On : 3 Jun 2022 9:46
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jun 03 10:42:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052322 GASES.M
Quant Title :
QLast Update : Mon May 23 14:13:30 2022
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	1.809	69774	210.973 ppmv
2) Ethylene	1.719	65882	208.912 ppmv
3) Methane	1.330	32896	196.525 ppmv

(f)=RT Delta > 1/2 Window

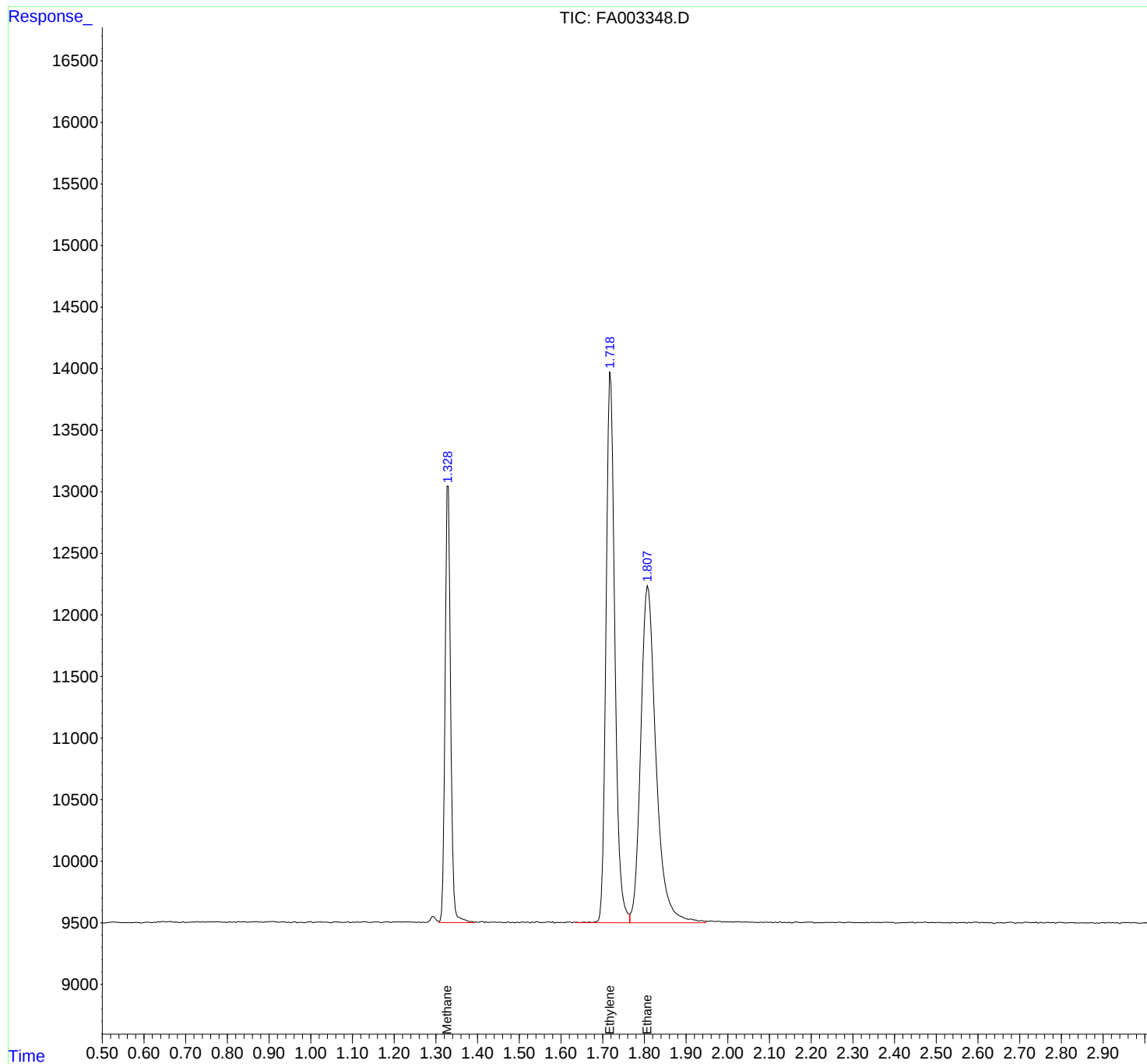
(m)=manual int.

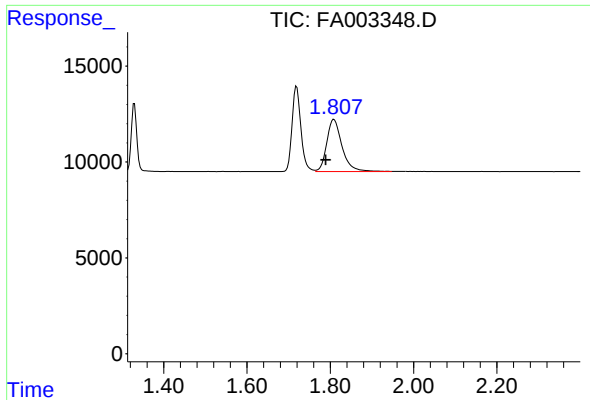
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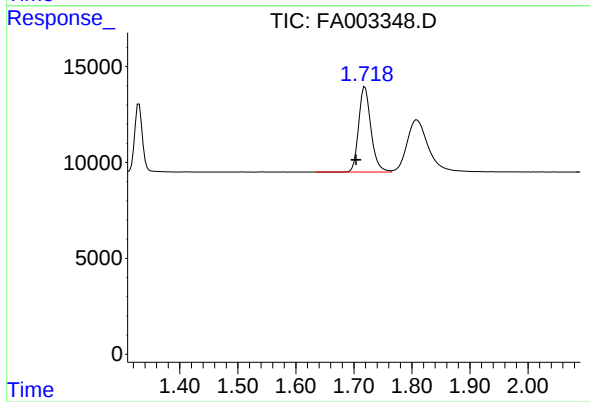




#1 Ethane

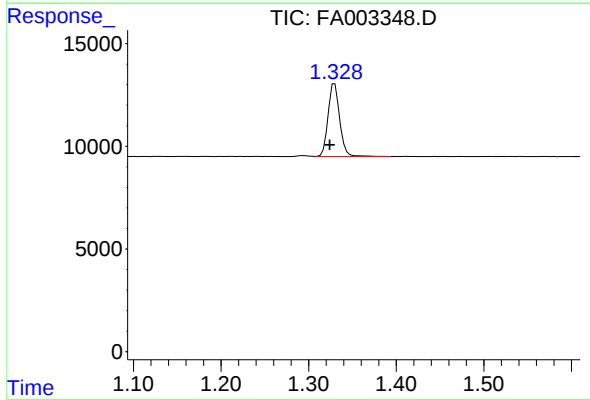
R.T.: 1.809 min
Delta R.T.: 0.020 min
Response: 69774
Conc: 210.97 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.719 min
Delta R.T.: 0.016 min
Response: 65882
Conc: 208.91 ppmv



#3 Methane

R.T.: 1.330 min
Delta R.T.: 0.005 min
Response: 32896
Conc: 196.52 ppmv