

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080321\
Data File : FA003149.D
Signal(s) : FID1A.CH
Acq On : 3 Aug 2021 13:14
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Aug 03 13:31:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080321 GASES.M
Quant Title :
QLast Update : Tue Aug 03 13:31:26 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	1.810	12429	52.612 ppmv
2) Ethylene	1.719	12429	53.882 ppmv
3) Methane	1.327	7211	54.137 ppmv

(f)=RT Delta > 1/2 Window

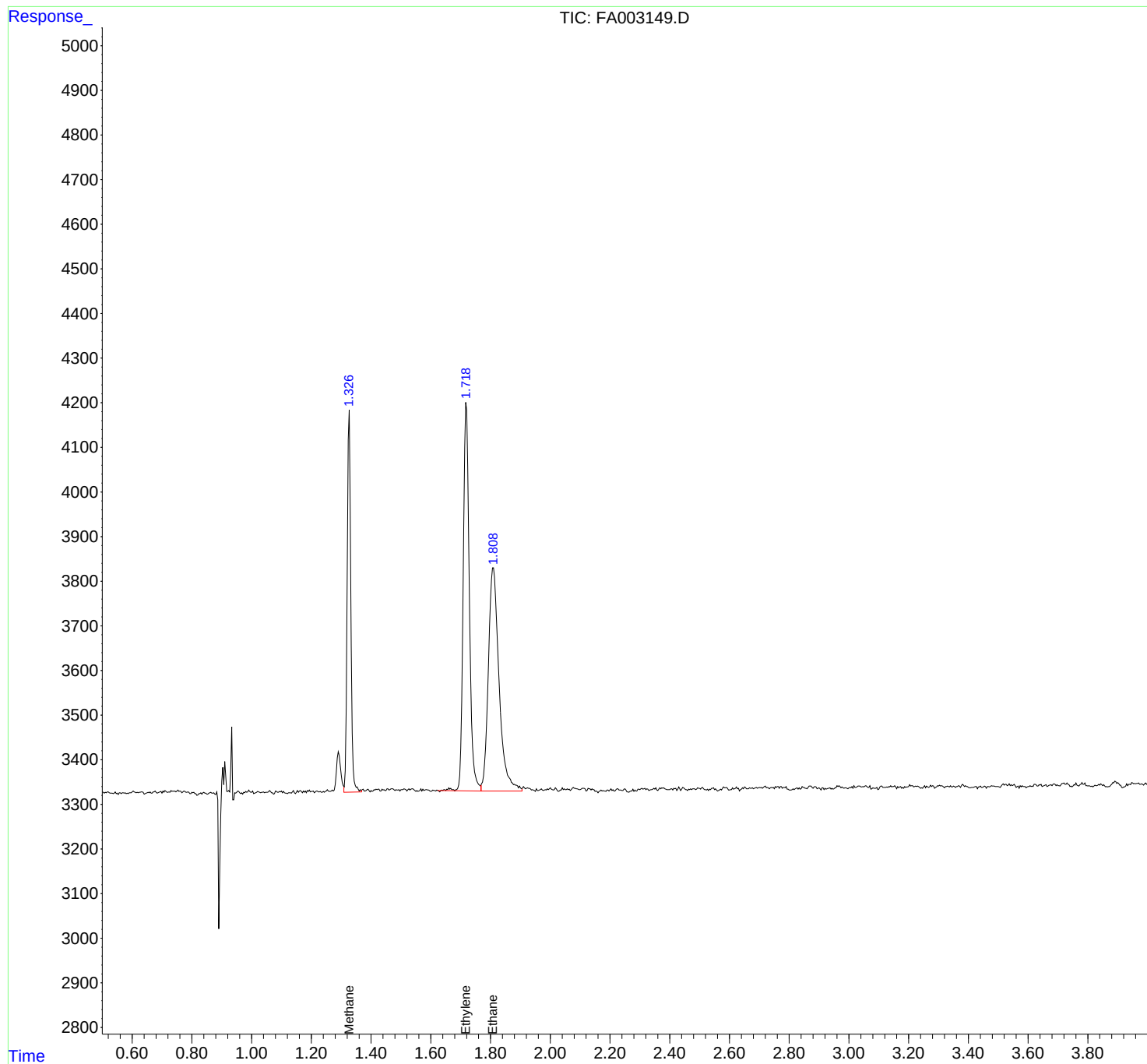
(m)=manual int.

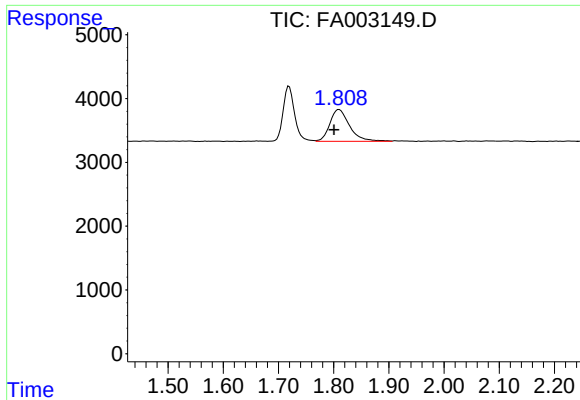
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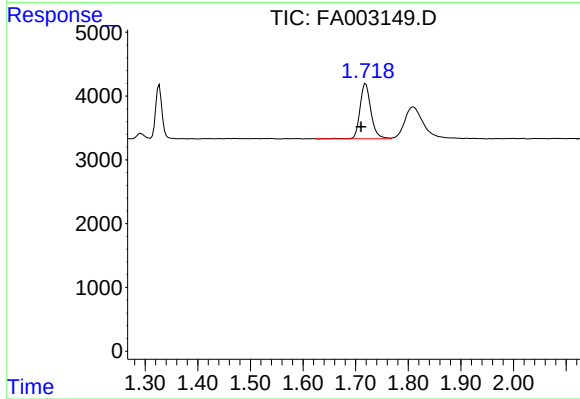




#1 Ethane

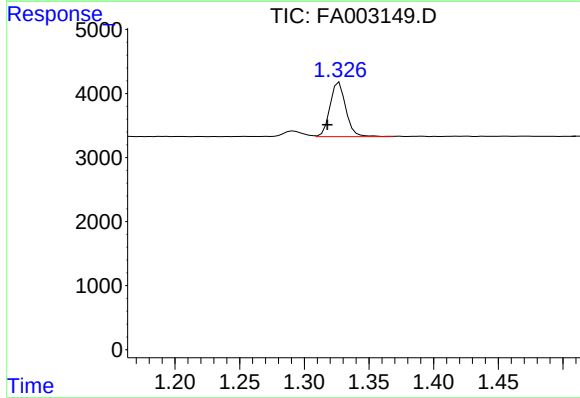
R.T.: 1.810 min
Delta R.T.: 0.009 min
Response: 12429
Conc: 52.61 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.719 min
Delta R.T.: 0.009 min
Response: 12429
Conc: 53.88 ppmv



#3 Methane

R.T.: 1.327 min
Delta R.T.: 0.009 min
Response: 7211
Conc: 54.14 ppmv