

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052322\
 Data File : FA003328.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2022 15:43
 Operator : SJ/MA
 Sample : 200 PPMV GASES CCC
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 200 PPMV GASES CCC

Integration File: autoint1.e
 Quant Time: May 23 15:38:02 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	1.784	67109	202.917 ppmv
2) Ethylene	1.701	58478	185.434 ppmv
3) Methane	1.325	34226	204.471 ppmv

(f)=RT Delta > 1/2 Window

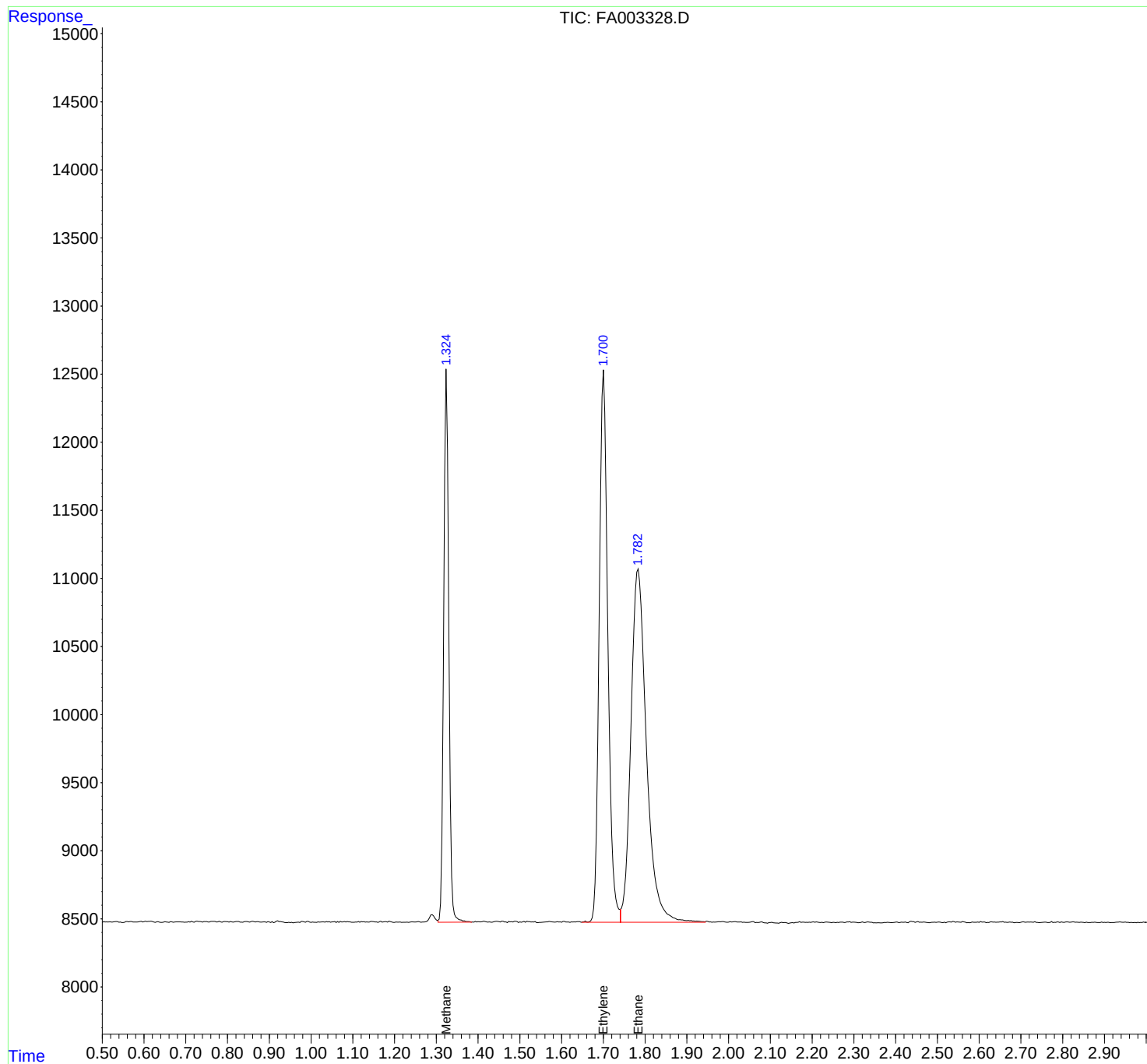
(m)=manual int.

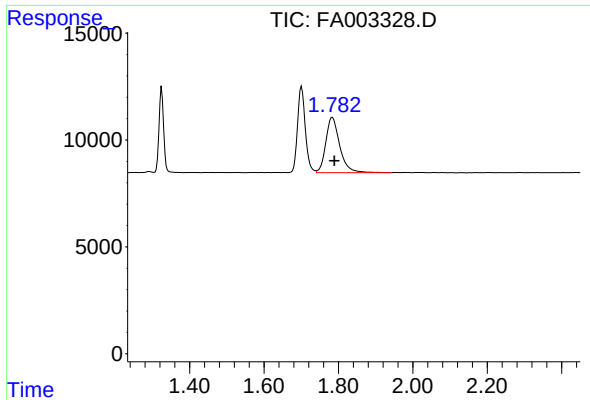
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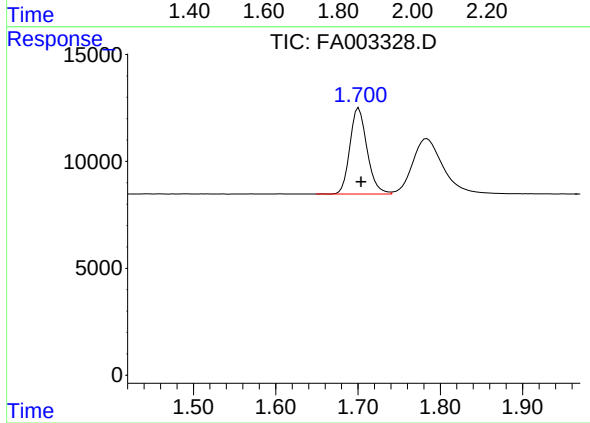




#1 Ethane

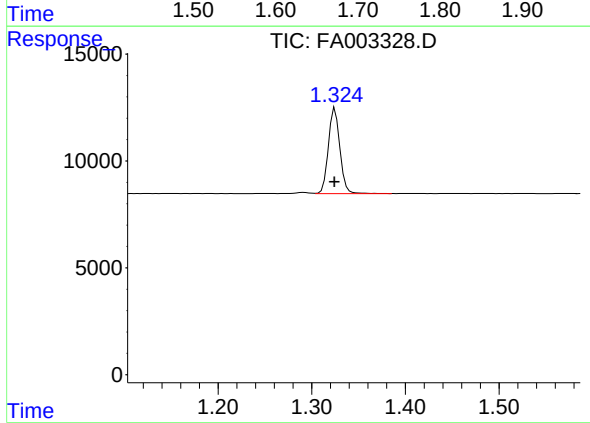
R.T.: 1.784 min
Delta R.T.: -0.005 min
Response: 67109
Conc: 202.92 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.701 min
Delta R.T.: -0.003 min
Response: 58478
Conc: 185.43 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.000 min
Response: 34226
Conc: 204.47 ppmv