

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052322\
Data File : FA003338.D
Signal(s) : FID1A.CH
Acq On : 23 May 2022 17:20
Operator : SJ/MA
Sample : IDOC-03
Misc : 200 PPMV GASES
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
IDOC-03

Integration File: autoint1.e
Quant Time: May 23 17:15:19 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	1.765	64870	196.145 ppmv
2) Ethylene	1.682	53303	169.026 ppmv
3) Methane	1.307	33216	198.436 ppmv

(f)=RT Delta > 1/2 Window

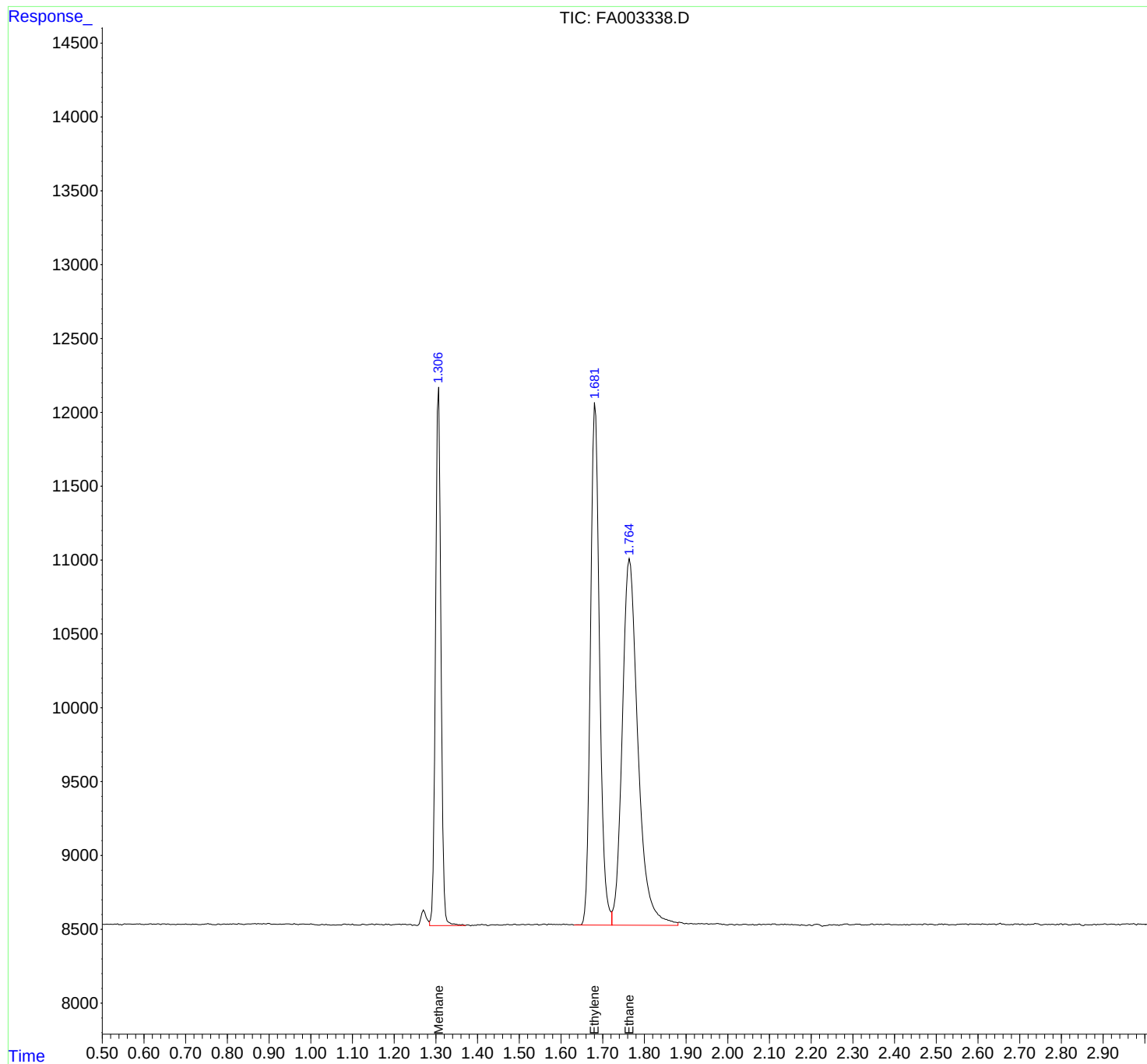
(m)=manual int.

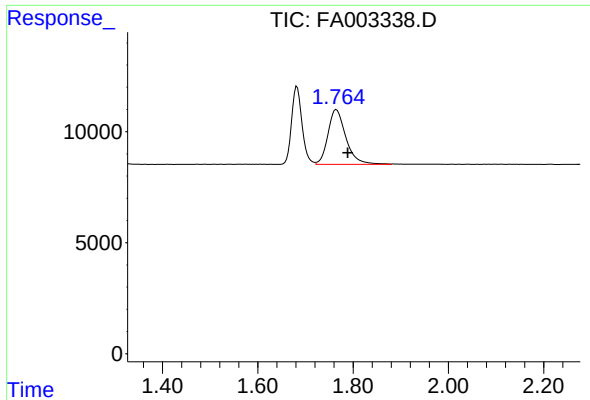
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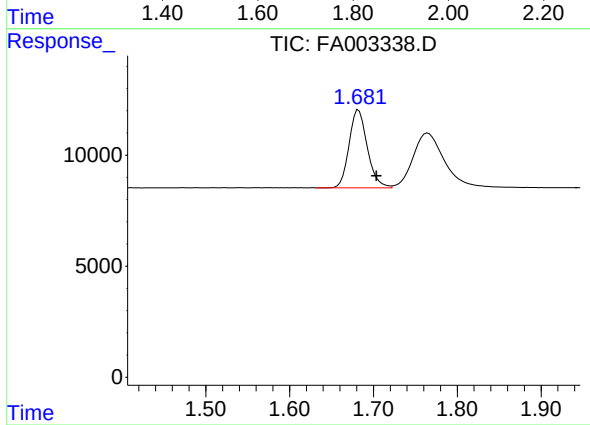




#1 Ethane

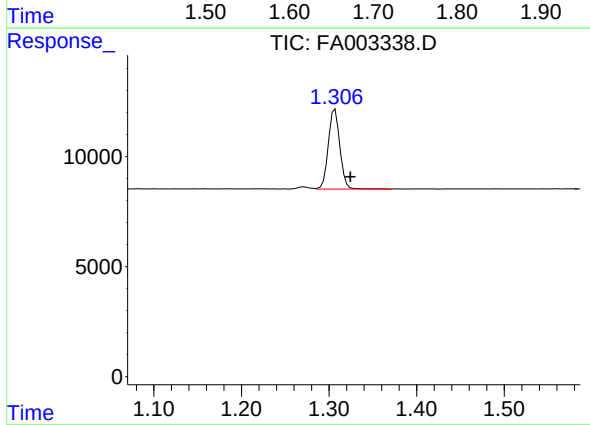
R.T.: 1.765 min
Delta R.T.: -0.024 min
Response: 64870
Conc: 196.15 ppmv

Instrument :
FID_A
ClientSampleId :
IDOC-03



#2 Ethylene

R.T.: 1.682 min
Delta R.T.: -0.021 min
Response: 53303
Conc: 169.03 ppmv



#3 Methane

R.T.: 1.307 min
Delta R.T.: -0.017 min
Response: 33216
Conc: 198.44 ppmv