

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101722\
Data File : FA003524.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2022 9:37
Operator : SJ/MA
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 17 09:38:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:37:42 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	1.683	73350	304.863 ppmv
2) Ethylene	1.627	72742	310.317 ppmv
3) Methane	1.316	51193	308.577 ppmv

(f)=RT Delta > 1/2 Window

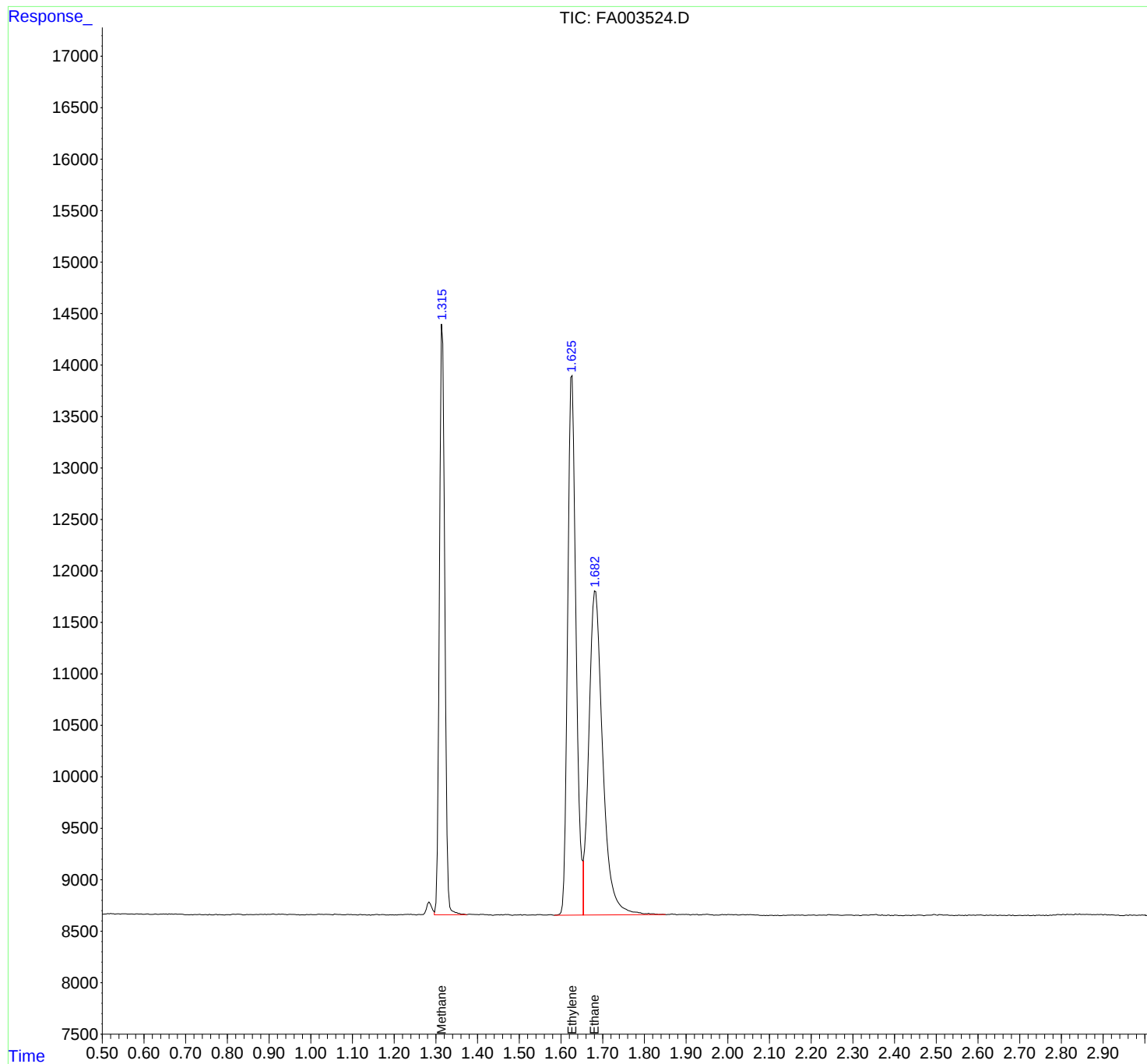
(m)=manual int.

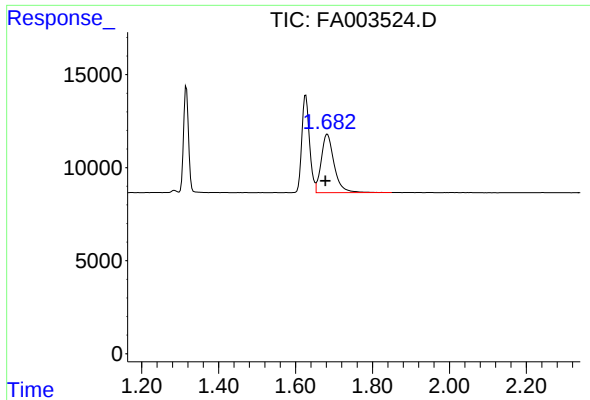
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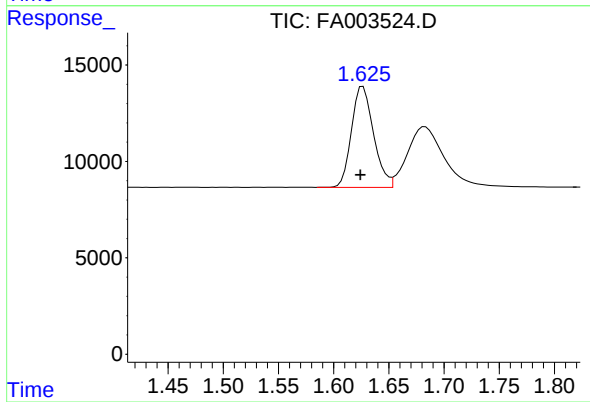




#1 Ethane

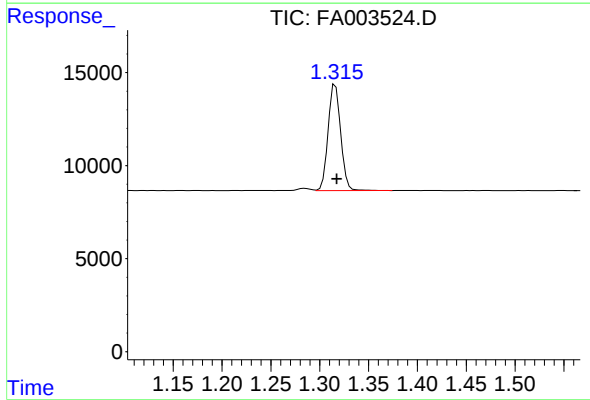
R.T.: 1.683 min
Delta R.T.: 0.005 min
Response: 73350
Conc: 304.86 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.627 min
Delta R.T.: 0.002 min
Response: 72742
Conc: 310.32 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.001 min
Response: 51193
Conc: 308.58 ppmv