

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120522\
Data File : FA003643.D
Signal(s) : FID1A.CH
Acq On : 5 Dec 2022 11:52
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: Dec 05 11:54:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
Quant Title :
QLast Update : Mon Dec 05 11:50:59 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	1.665	98800	341.262 ppmv
2) Ethylene	1.614	90847	340.107 ppmv
3) Methane	1.315	54449	339.501 ppmv

(f)=RT Delta > 1/2 Window

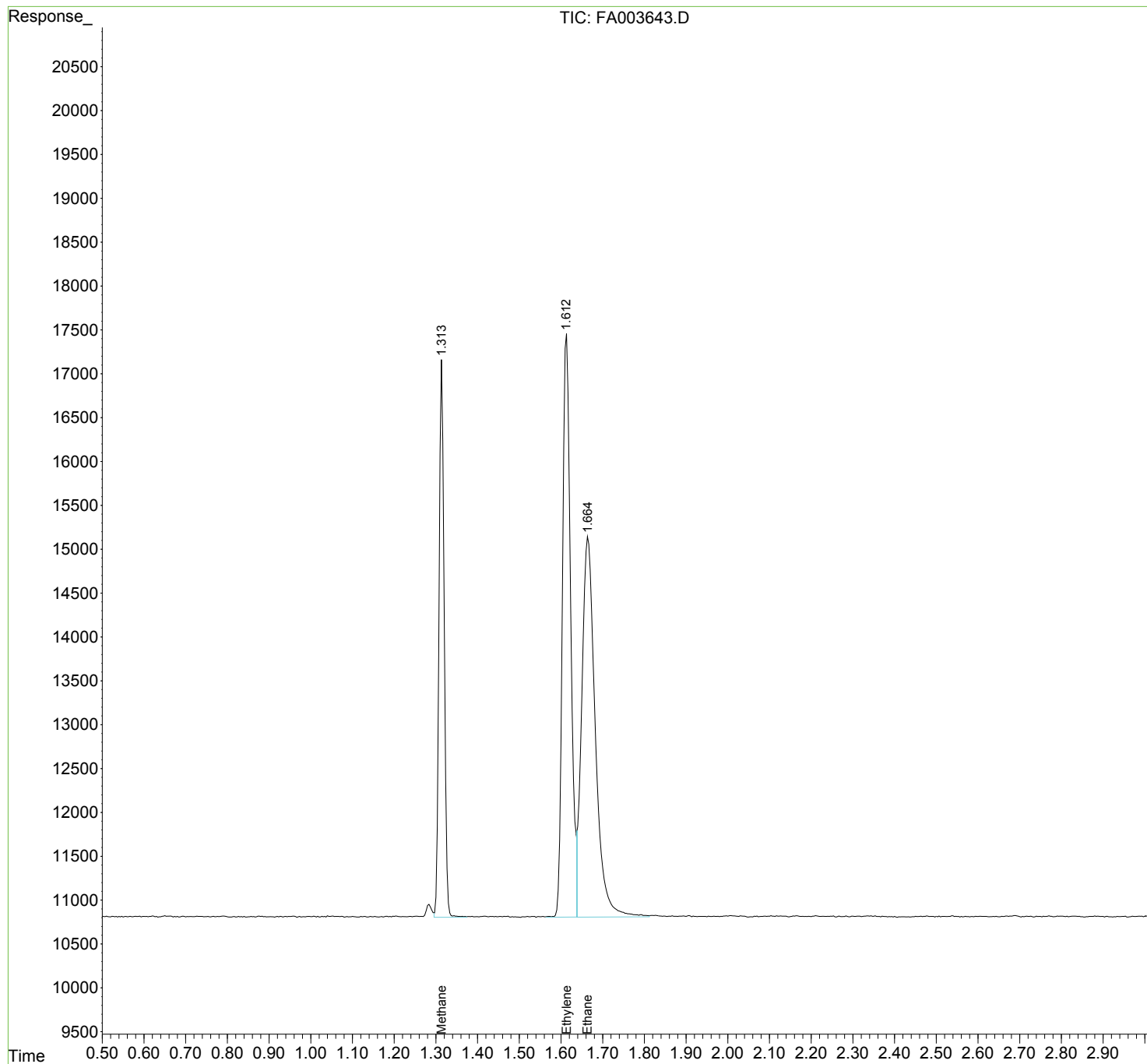
(m)=manual int.

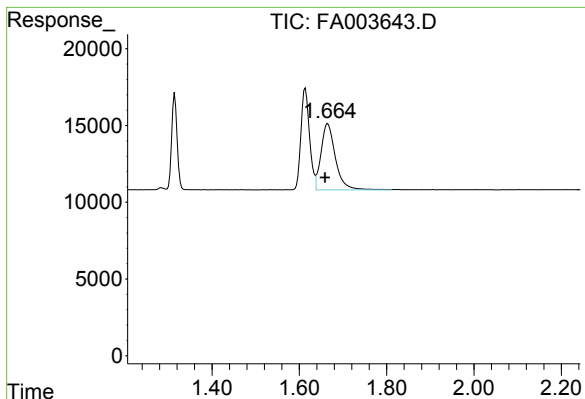
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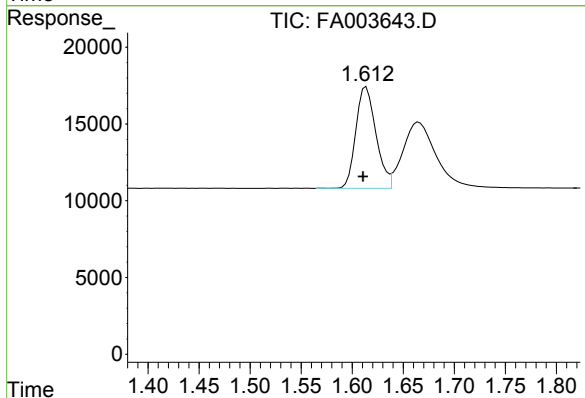




#1 Ethane

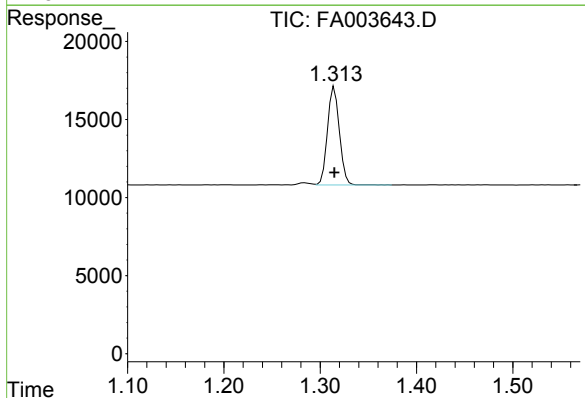
R.T.: 1.665 min
Delta R.T.: 0.006 min
Response: 98800
Conc: 341.26 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.614 min
Delta R.T.: 0.003 min
Response: 90847
Conc: 340.11 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: 0.000 min
Response: 54449
Conc: 339.50 ppmv