

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042623\
Data File : FA003843.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2023 8:42
Operator : YP\AJ
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: Apr 26 08:40:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042623 GASES.M
Quant Title :
QLast Update : Wed Apr 26 08:39:54 2023
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	1.687	72488	295.163 ppmv
2) Ethylene	1.629	69051	294.214 ppmv
3) Methane	1.316	42017	294.772 ppmv

(f)=RT Delta > 1/2 Window

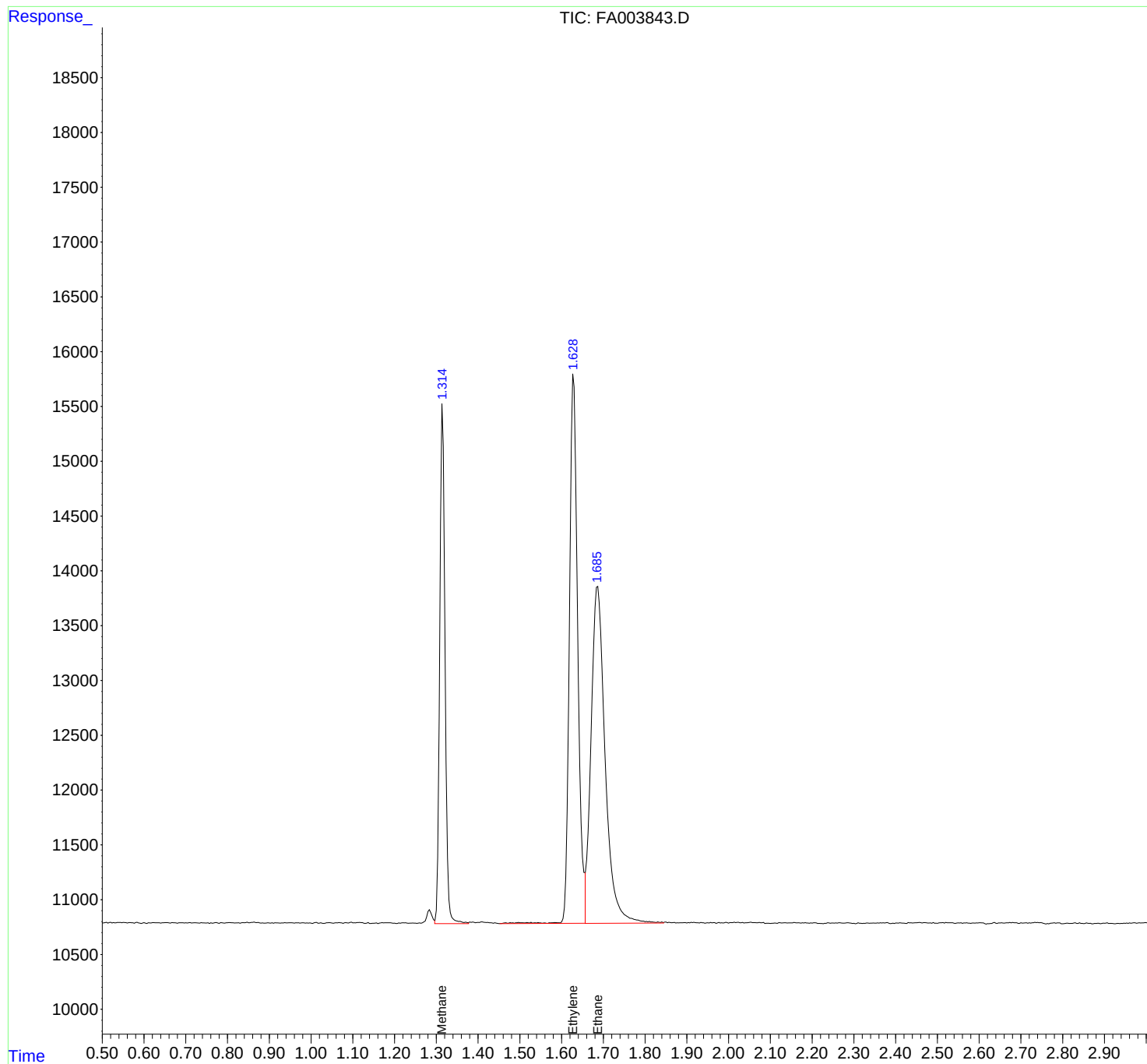
(m)=manual int.

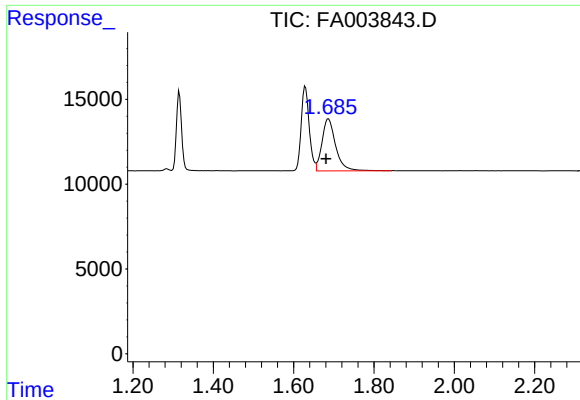
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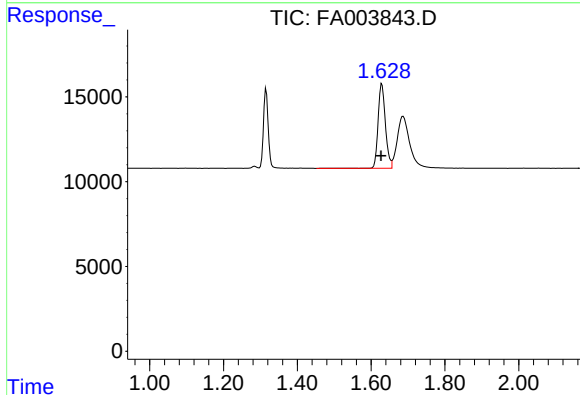




#1 Ethane

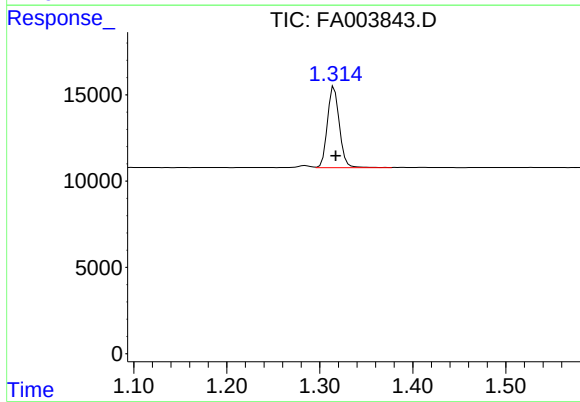
R.T.: 1.687 min
Delta R.T.: 0.006 min
Response: 72488
Conc: 295.16 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.629 min
Delta R.T.: 0.003 min
Response: 69051
Conc: 294.21 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.002 min
Response: 42017
Conc: 294.77 ppmv