

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120723\
Data File : FA004148.D
Signal(s) : FID1A.CH
Acq On : 7 Dec 2023 10:54
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 07 09:38:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120723 GASES.M
Quant Title :
QLast Update : Thu Dec 07 09:38:30 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	1.674	16501	50.011 ppmv
2) Ethylene	1.624	15247	51.425 ppmv
3) Methane	1.315	10436	59.601 ppmv m

(f)=RT Delta > 1/2 Window

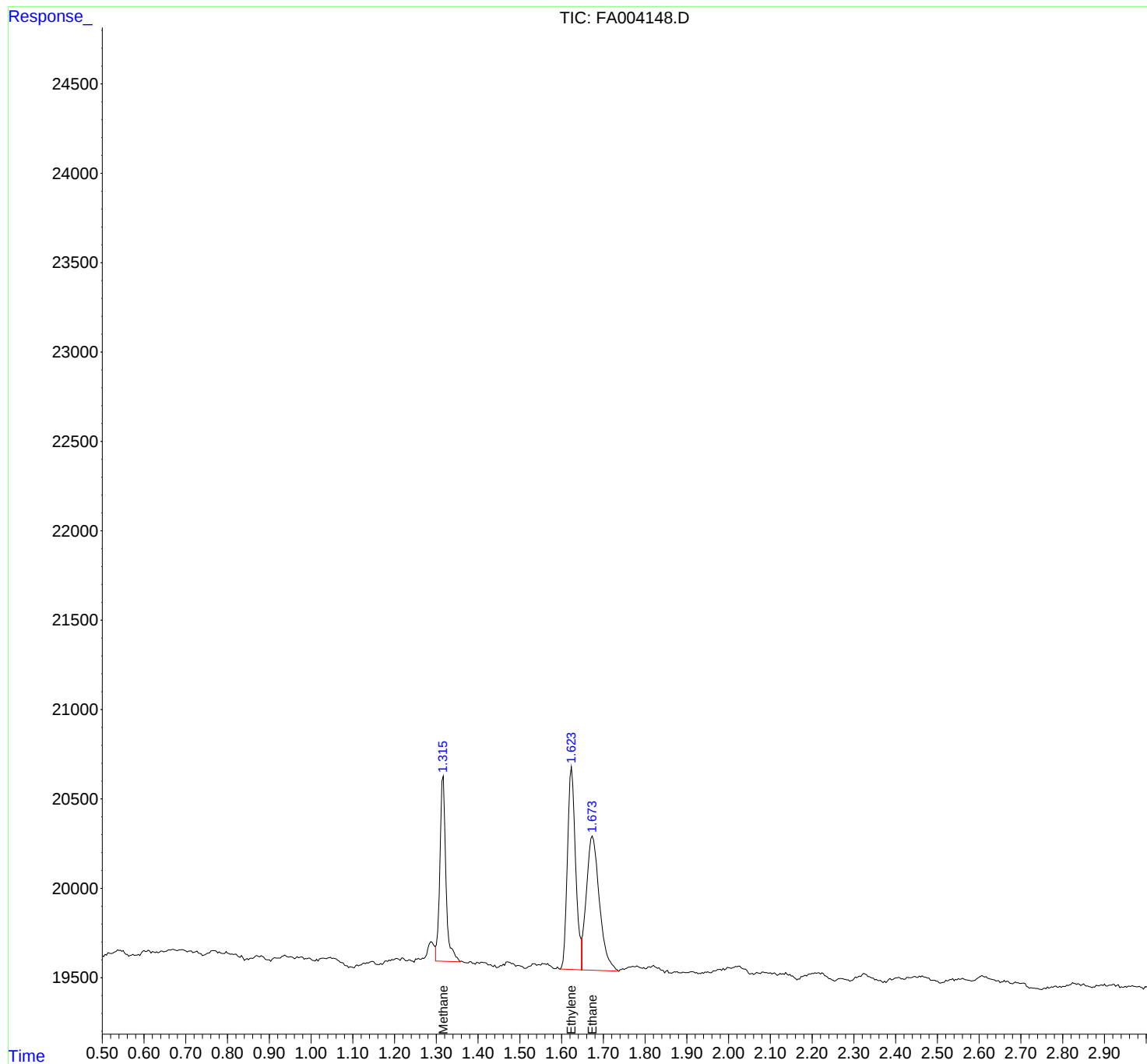
(m)=manual int.

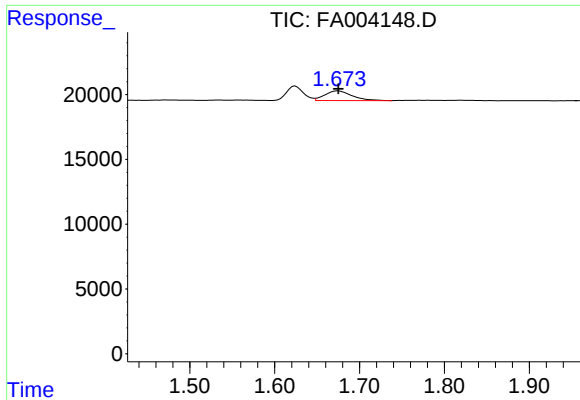
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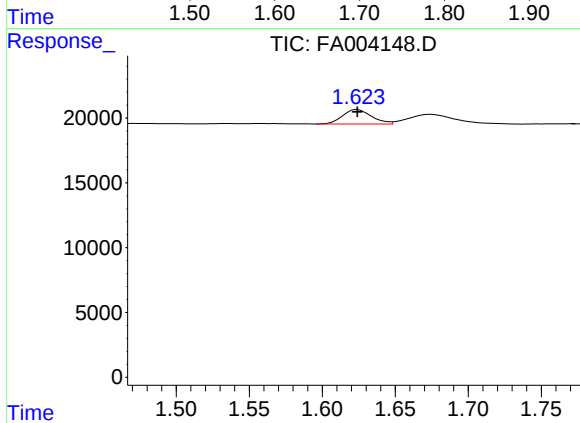




#1 Ethane

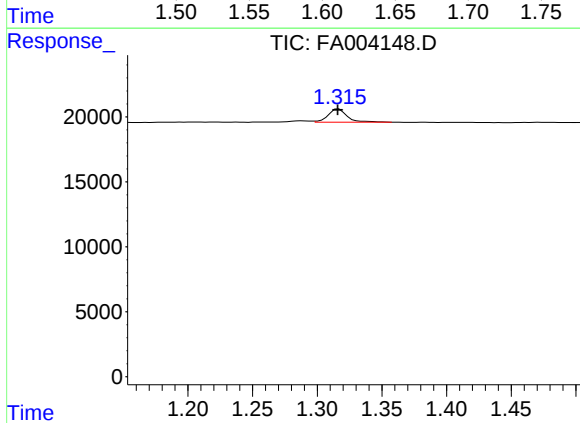
R.T.: 1.674 min
Delta R.T.: 0.000 min
Response: 16501
Conc: 50.01 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.624 min
Delta R.T.: 0.000 min
Response: 15247
Conc: 51.42 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: 0.000 min
Response: 10436
Conc: 59.60 ppmv m