

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061523\
Data File : FA003904.D
Signal(s) : FID1A.CH
Acq On : 15 Jun 2023 8:46
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jun 15 08:50:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061523 GASES.M
Quant Title :
QLast Update : Thu Jun 15 08:48:15 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	1.733	141642	444.579 ppmv
2) Ethylene	1.663	134246	450.809 ppmv
3) Methane	1.321	70256	430.191 ppmv

(f)=RT Delta > 1/2 Window

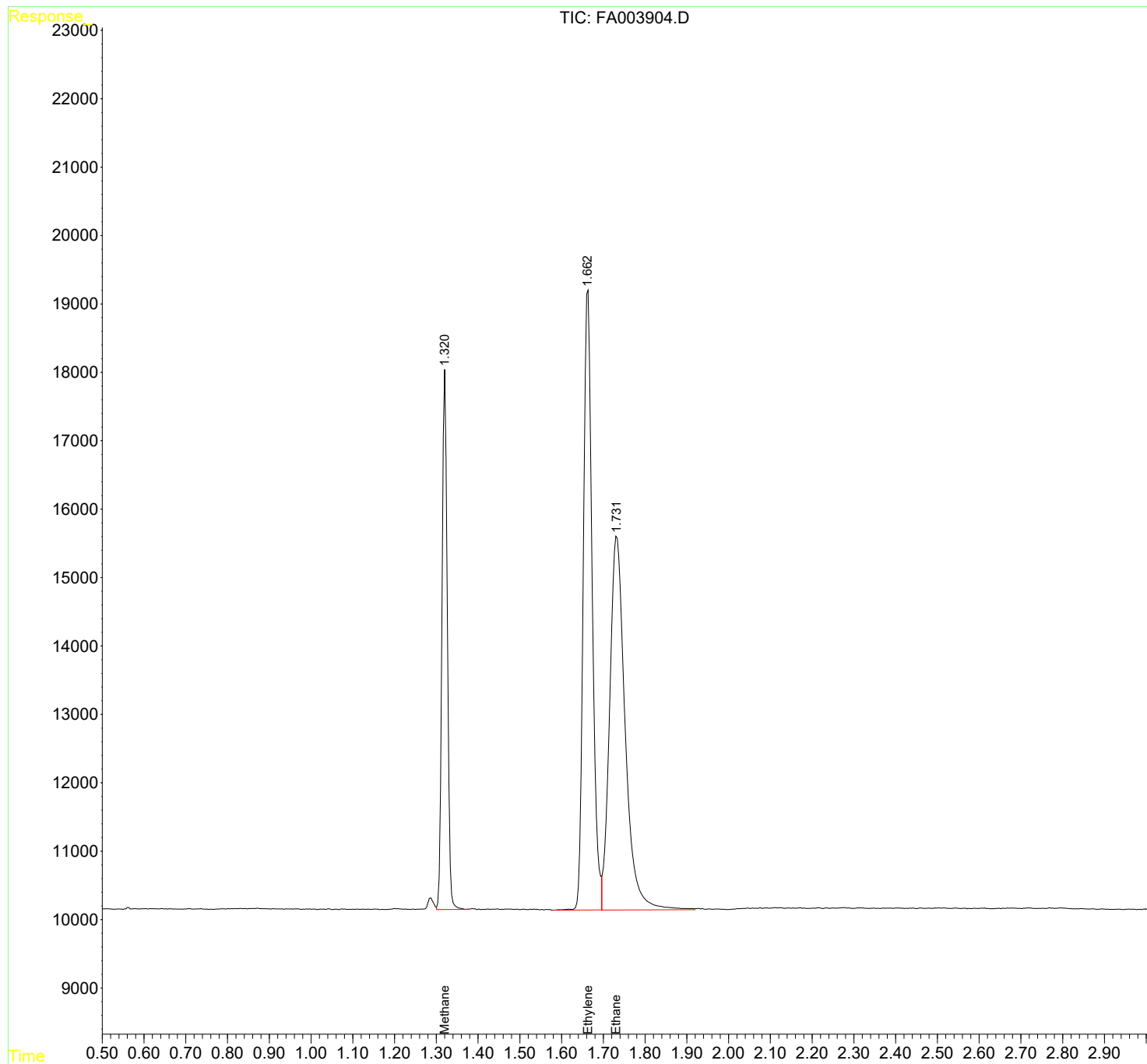
(m)=manual int.

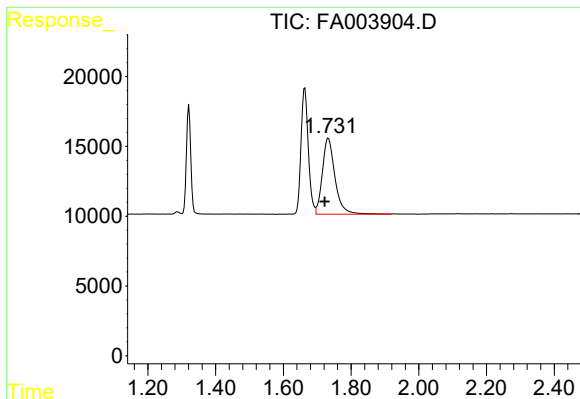
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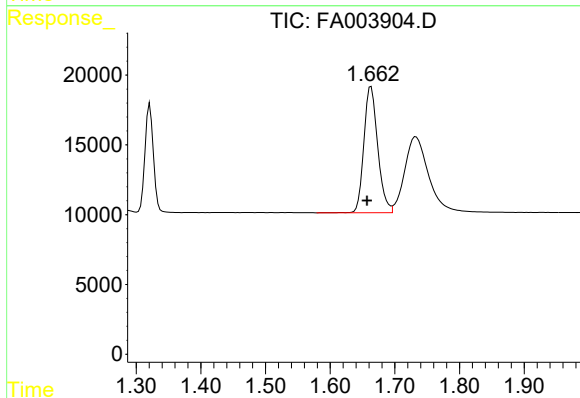




#1 Ethane

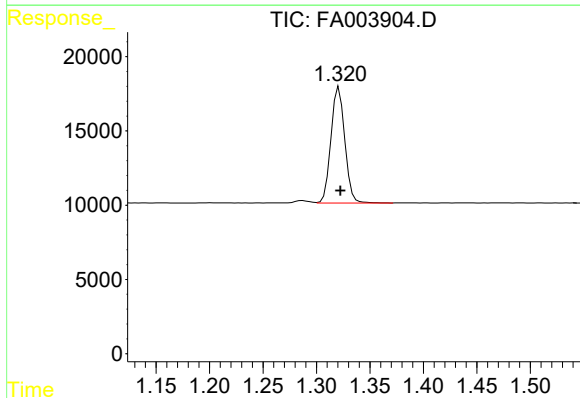
R.T.: 1.733 min
Delta R.T.: 0.011 min
Response: 141642
Conc: 444.58 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.663 min
Delta R.T.: 0.006 min
Response: 134246
Conc: 450.81 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: -0.001 min
Response: 70256
Conc: 430.19 ppmv