

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA004004.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 12:13
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Sep 07 12:00:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:48:10 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	1.748	68936	204.660 ppmv
2) Ethylene	1.675	64866	200.047 ppmv
3) Methane	1.320	35964	201.802 ppmv

(f)=RT Delta > 1/2 Window

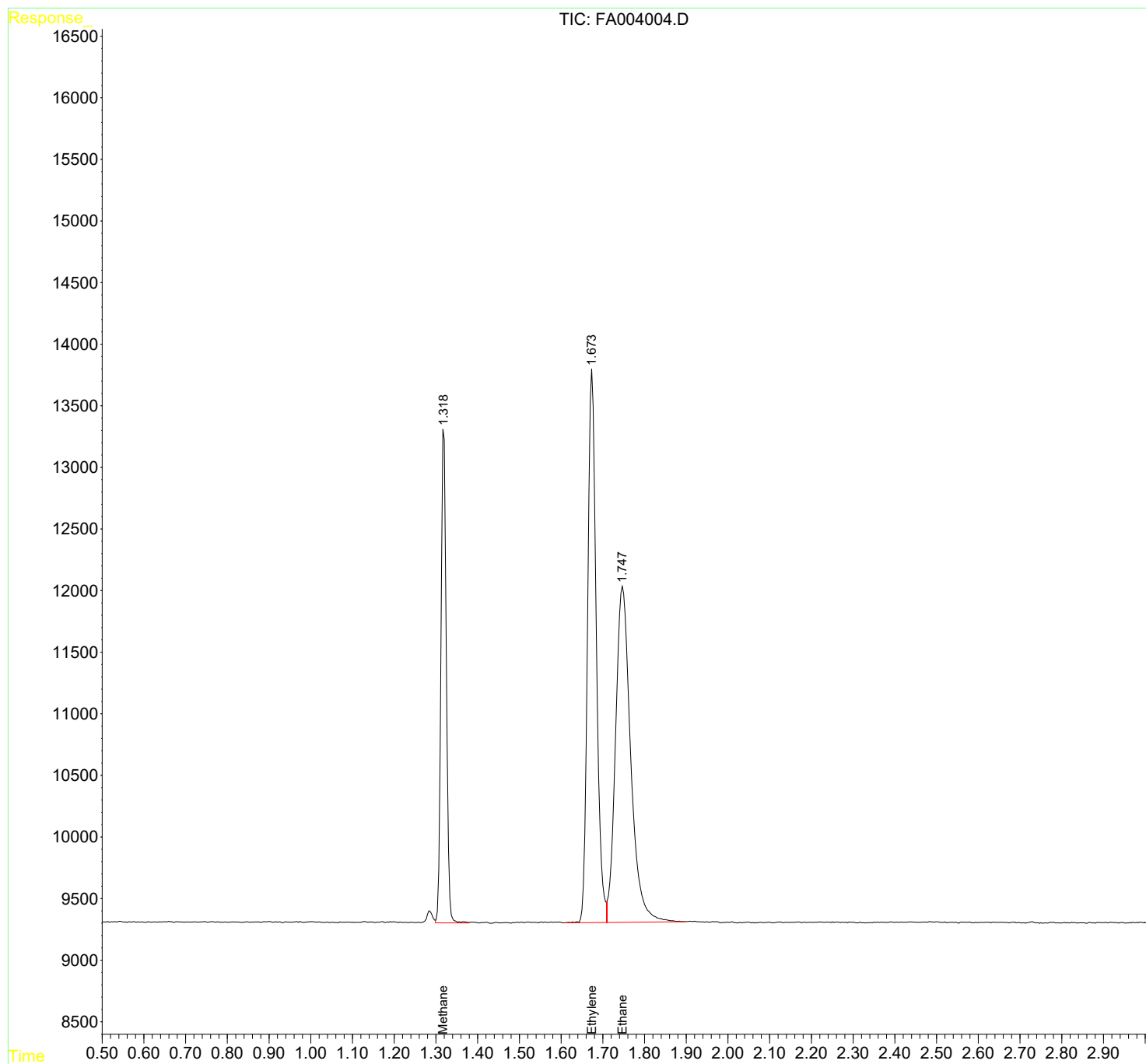
(m)=manual int.

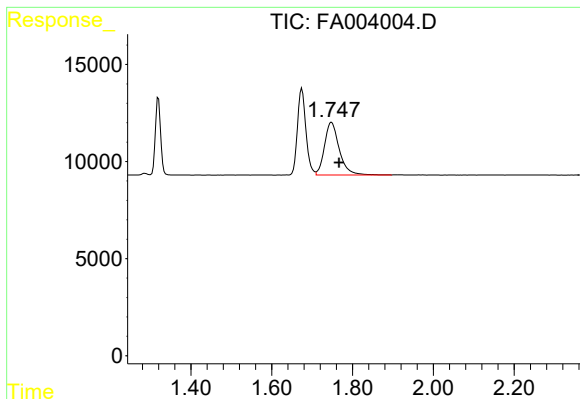
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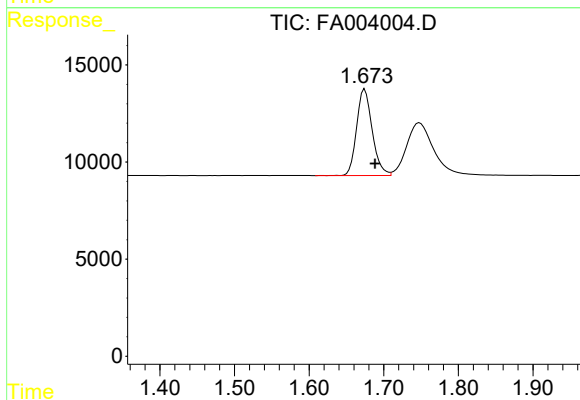




#1 Ethane

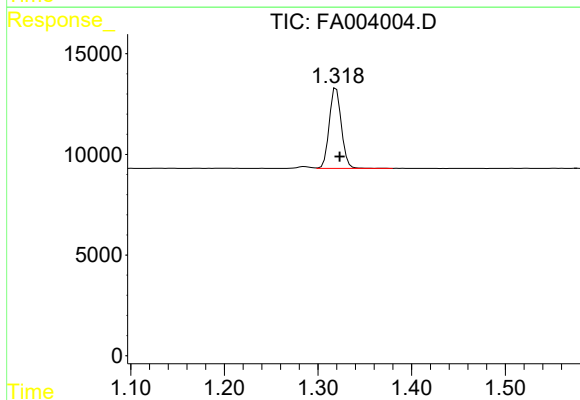
R.T.: 1.748 min
Delta R.T.: -0.019 min
Response: 68936
Conc: 204.66 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.675 min
Delta R.T.: -0.014 min
Response: 64866
Conc: 200.05 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.004 min
Response: 35964
Conc: 201.80 ppmv