

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072723\
Data File : FA003965.D
Signal(s) : FID1A.CH
Acq On : 27 Jul 2023 11:01
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 11:21:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072723 GASES.M
Quant Title :
QLast Update : Thu Jul 27 08:43:28 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	1.725	63790	217.831 ppmv
2) Ethylene	1.659	53484	192.044 ppmv
3) Methane	1.316	33137	217.227 ppmv

(f)=RT Delta > 1/2 Window

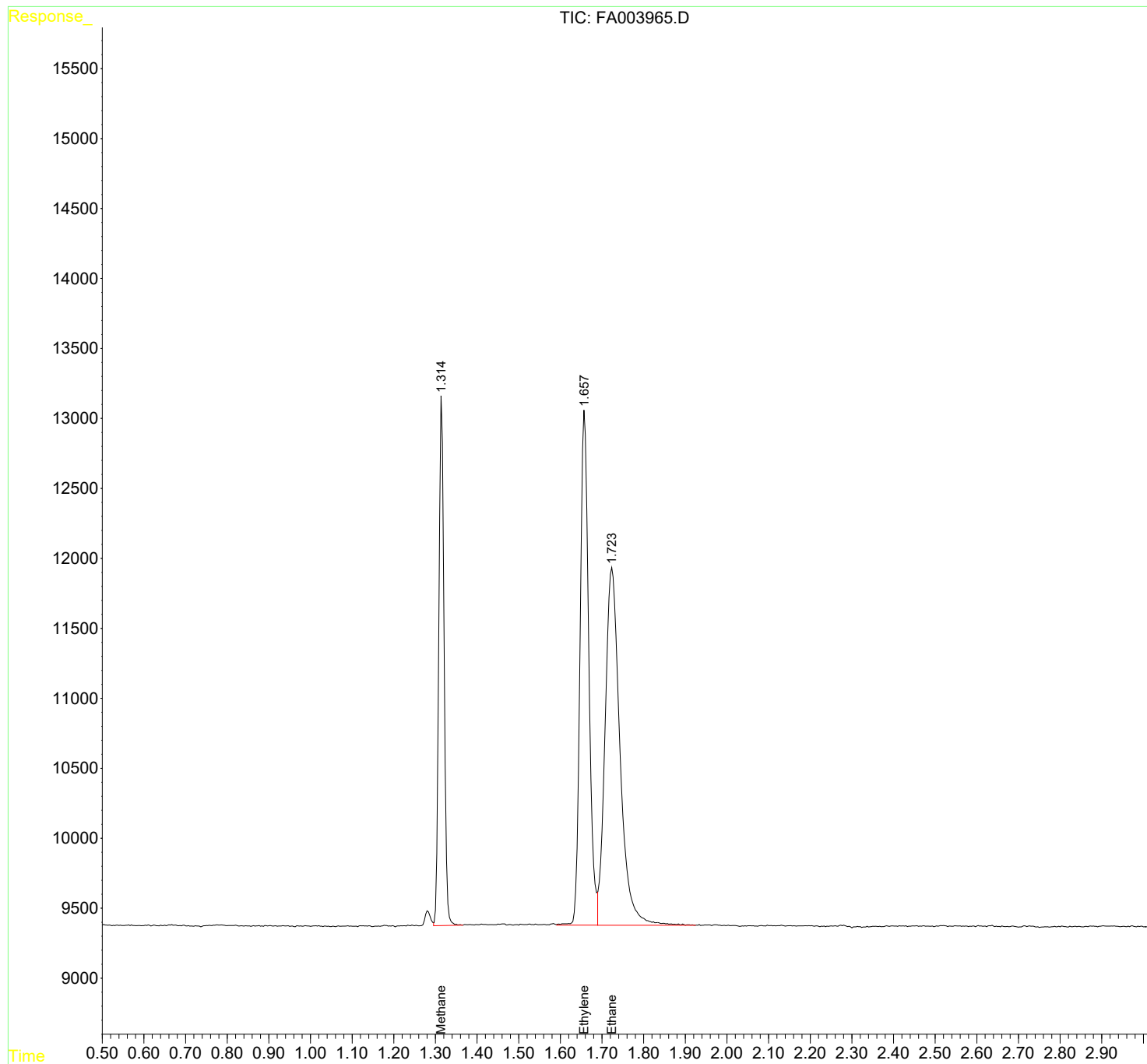
(m)=manual int.

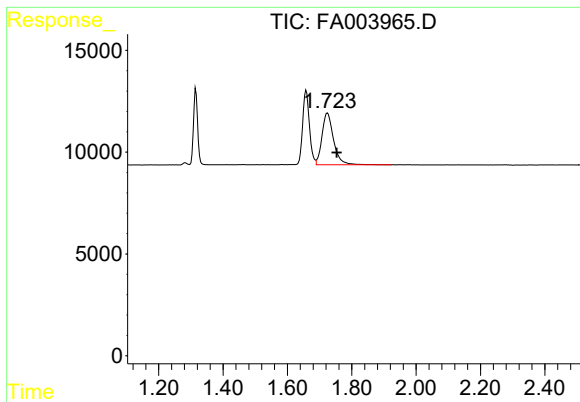
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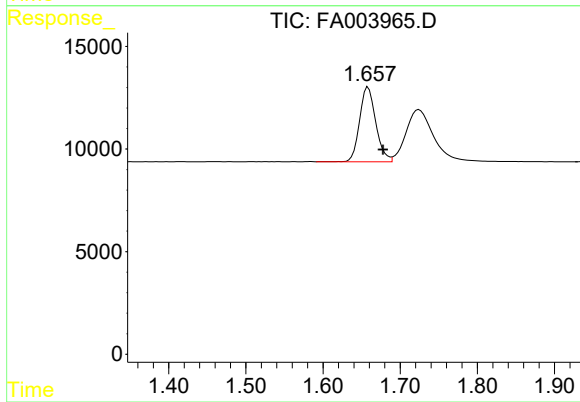




#1 Ethane

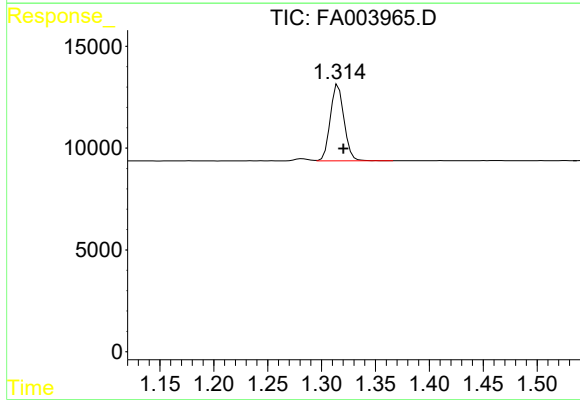
R.T.: 1.725 min
 Delta R.T.: -0.028 min
 Response: 63790
 Conc: 217.83 ppmv

Instrument :
 FID_A
 ClientSampleId :



#2 Ethylene

R.T.: 1.659 min
 Delta R.T.: -0.020 min
 Response: 53484
 Conc: 192.04 ppmv



#3 Methane

R.T.: 1.316 min
 Delta R.T.: -0.005 min
 Response: 33137
 Conc: 217.23 ppmv