

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004239.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 9:47
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: Oct 16 09:52:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 09:50:38 2024
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	1.763	131375	426.345 ppmv
2) Ethylene	1.683	128708	441.744 ppmv
3) Methane	1.317	68871	411.421 ppmv

(f)=RT Delta > 1/2 Window

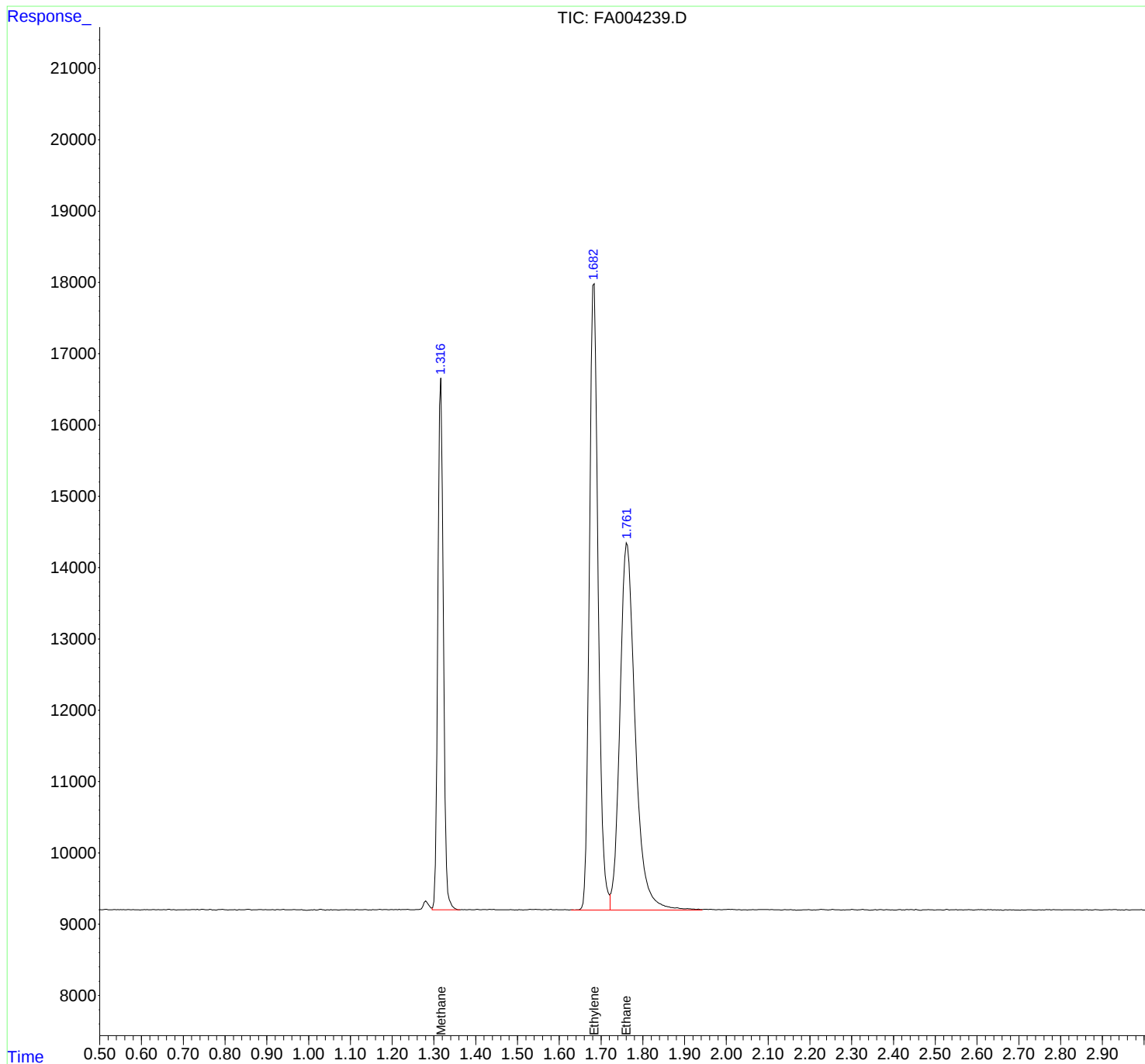
(m)=manual int.

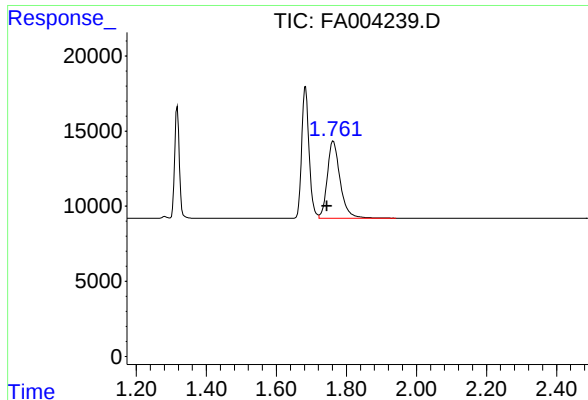
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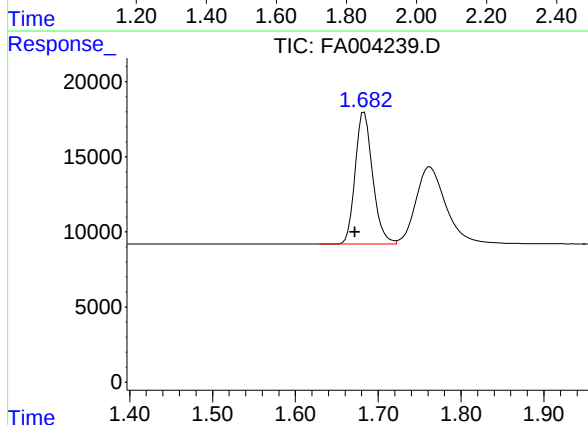




#1 Ethane

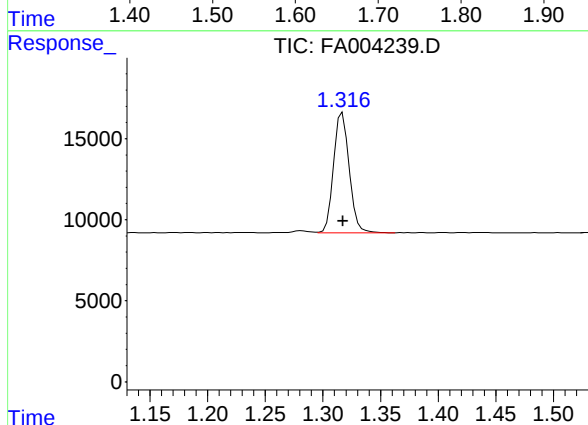
R.T.: 1.763 min
 Delta R.T.: 0.018 min
 Response: 131375
 Conc: 426.34 ppmv

Instrument : FID_A
 ClientSampleId : 500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.683 min
 Delta R.T.: 0.011 min
 Response: 128708
 Conc: 441.74 ppmv



#3 Methane

R.T.: 1.317 min
 Delta R.T.: 0.000 min
 Response: 68871
 Conc: 411.42 ppmv