

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004245.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 10:41
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: Oct 16 10:18:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 10:09:00 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	1.731	62125	207.643 ppmv
2) Ethylene	1.662	56135	199.712 ppmv
3) Methane	1.313	33055	206.112 ppmv

(f)=RT Delta > 1/2 Window

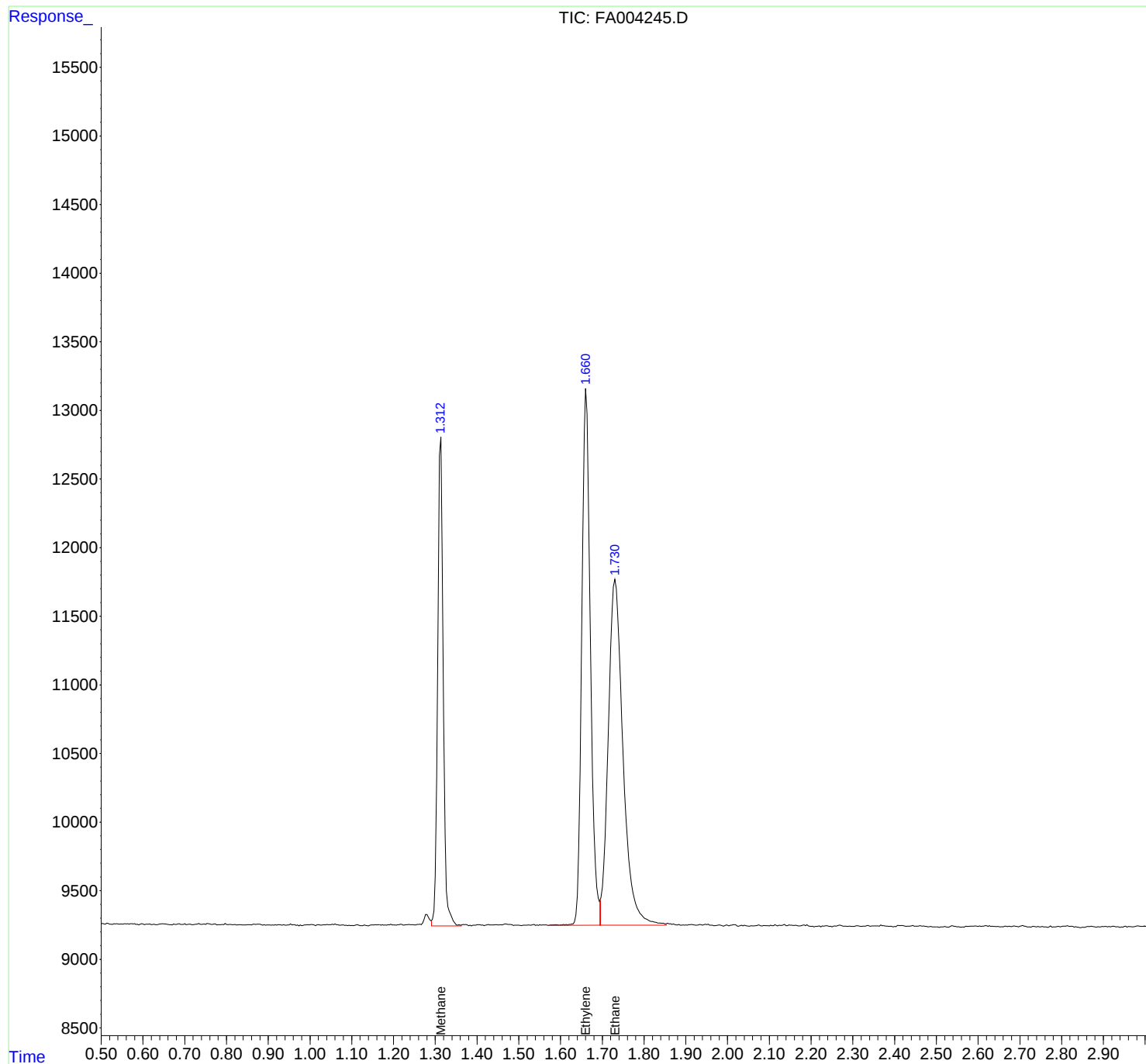
(m)=manual int.

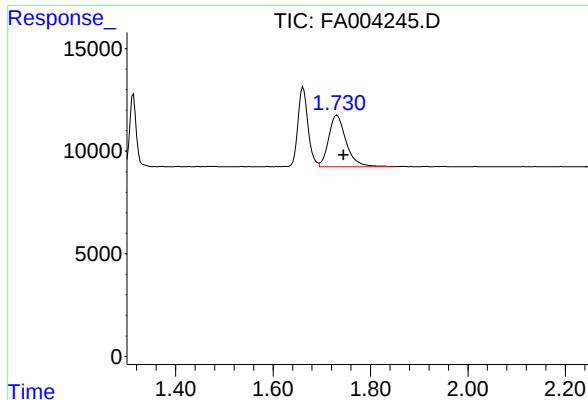
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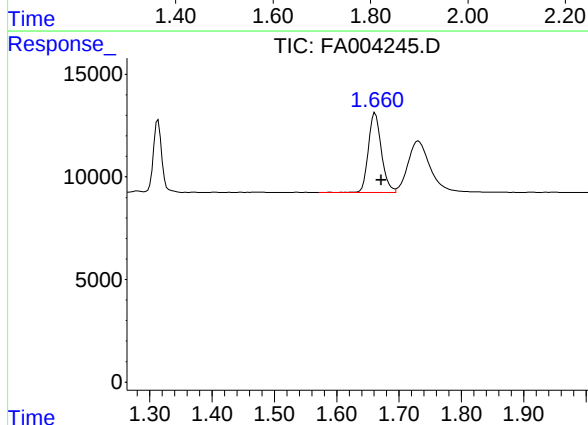




#1 Ethane

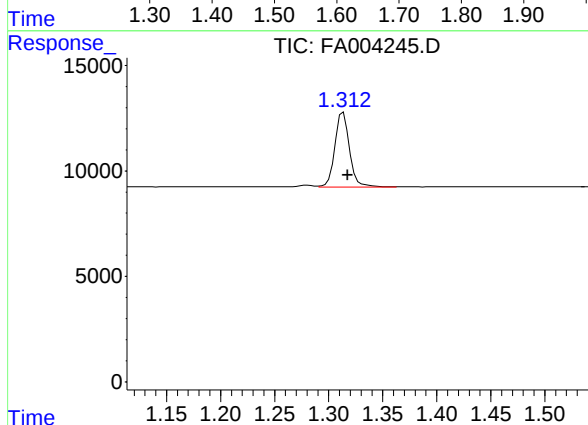
R.T.: 1.731 min
Delta R.T.: -0.014 min
Response: 62125
Conc: 207.64 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.662 min
Delta R.T.: -0.010 min
Response: 56135
Conc: 199.71 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.004 min
Response: 33055
Conc: 206.11 ppmv