

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004230.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 9:08
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Aug 07 08:48:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:47:47 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	1.767	28864	110.471 ppmv
2) Ethylene	1.687	25132	110.410 ppmv
3) Methane	1.318	18733	113.575 ppmv

(f)=RT Delta > 1/2 Window

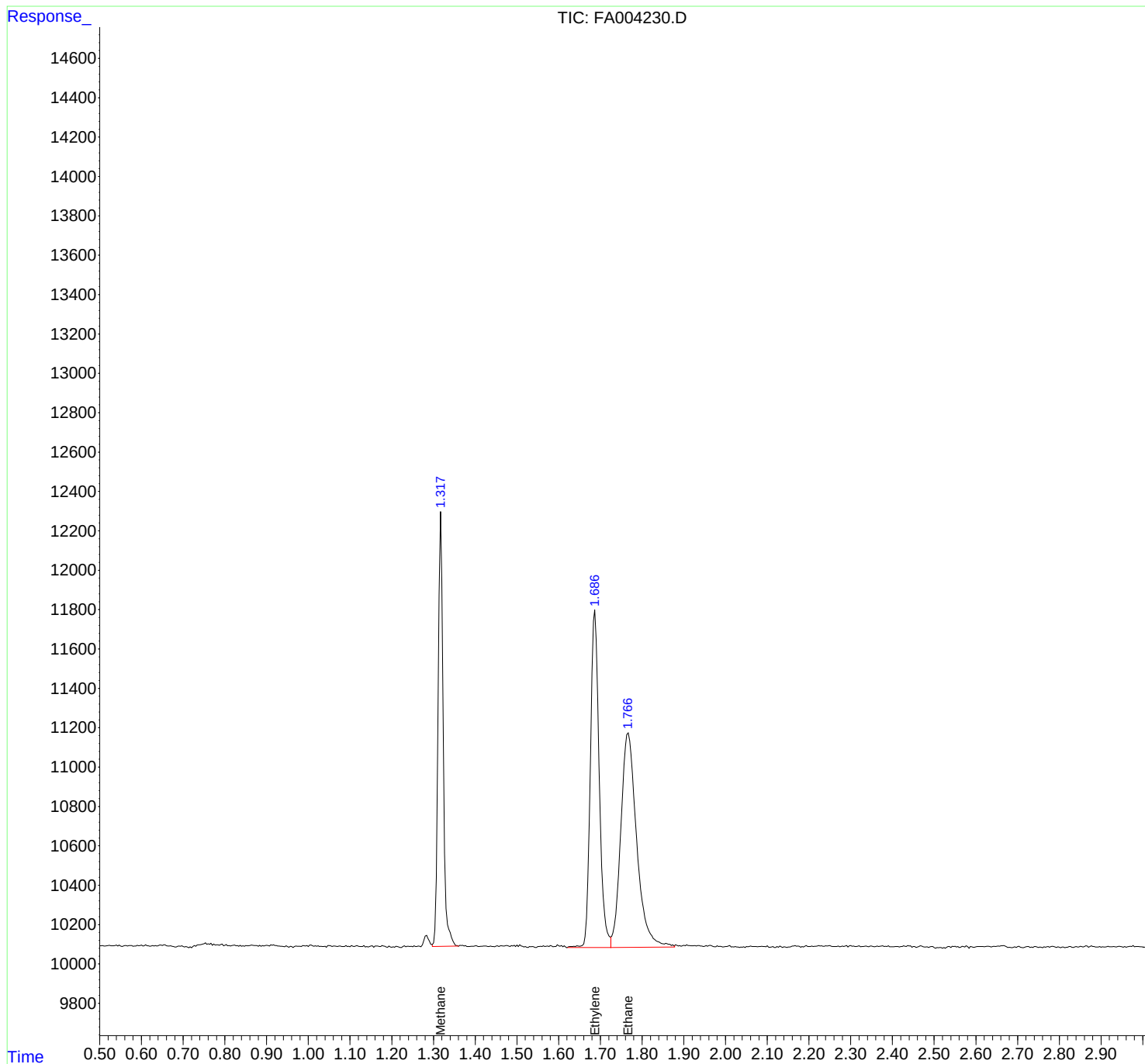
(m)=manual int.

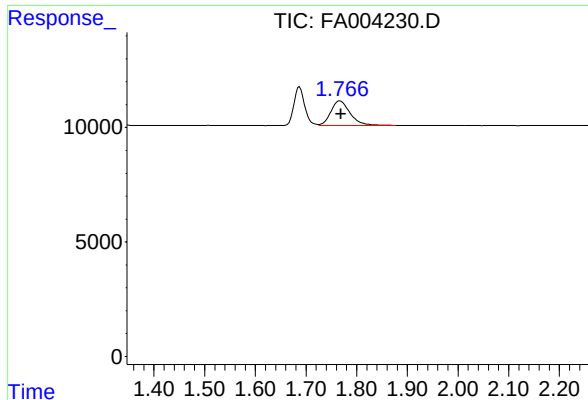
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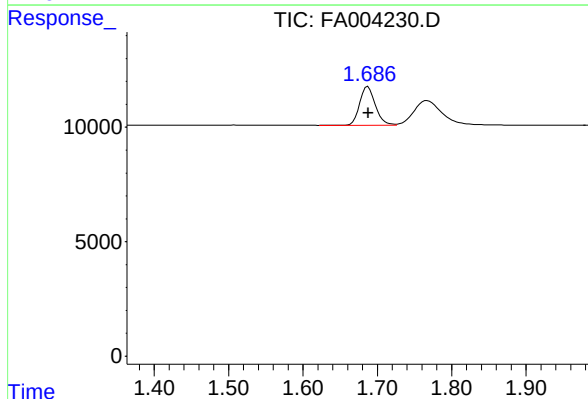




#1 Ethane

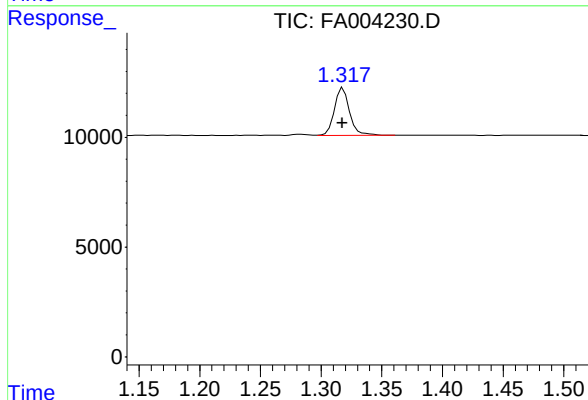
R.T.: 1.767 min
Delta R.T.: -0.002 min
Response: 28864
Conc: 110.47 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.687 min
Delta R.T.: 0.000 min
Response: 25132
Conc: 110.41 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.000 min
Response: 18733
Conc: 113.58 ppmv