

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004231.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 9:13
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Aug 07 08:53:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:52:57 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	1.764	12276	47.557 ppmv
2) Ethylene	1.685	10613	47.264 ppmv
3) Methane	1.317	9731	56.947 ppmv

(f)=RT Delta > 1/2 Window

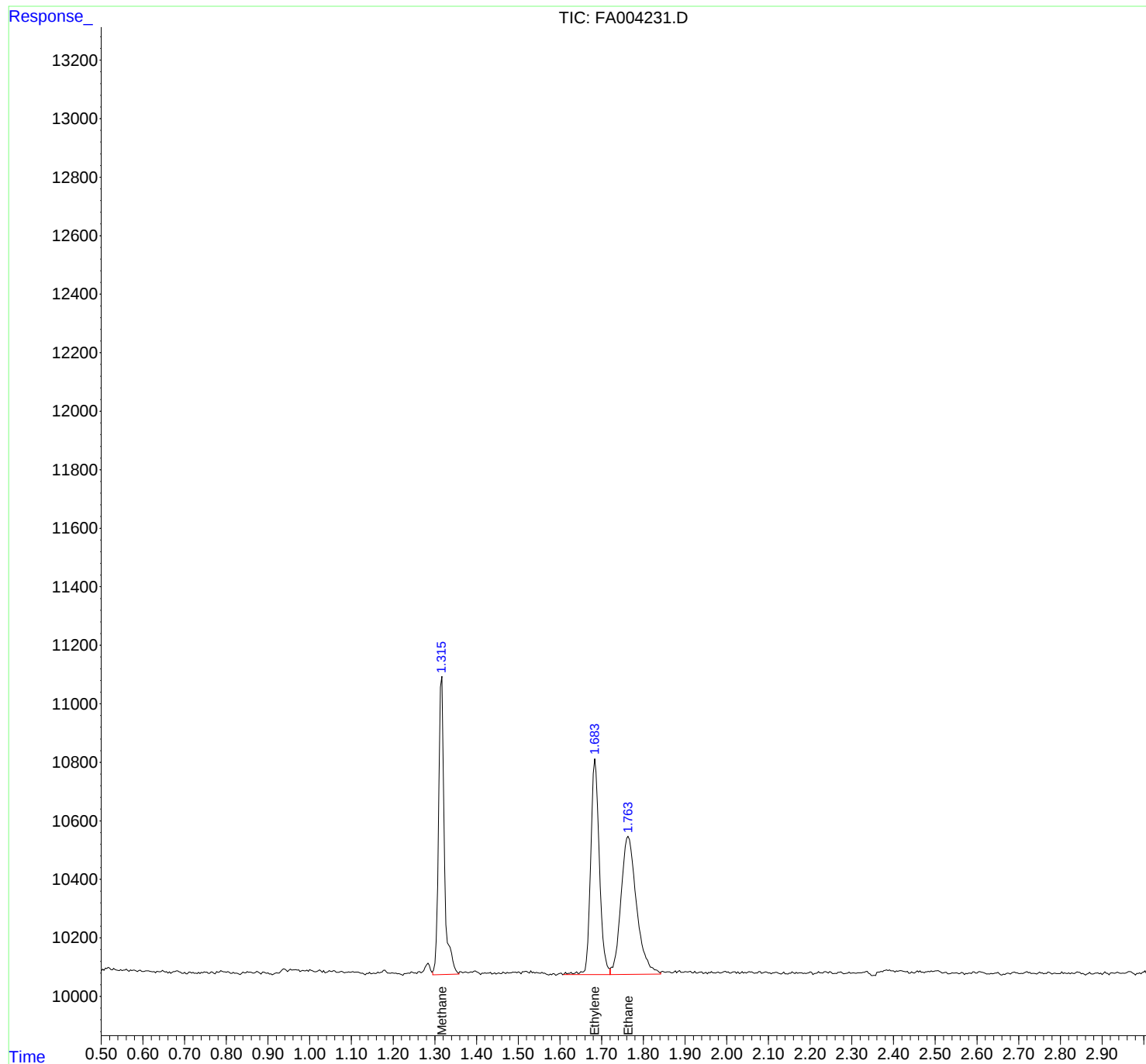
(m)=manual int.

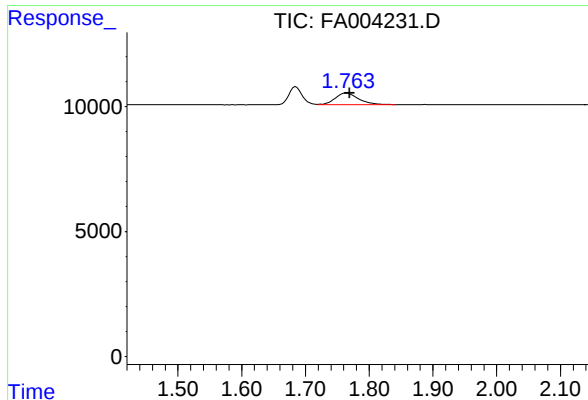
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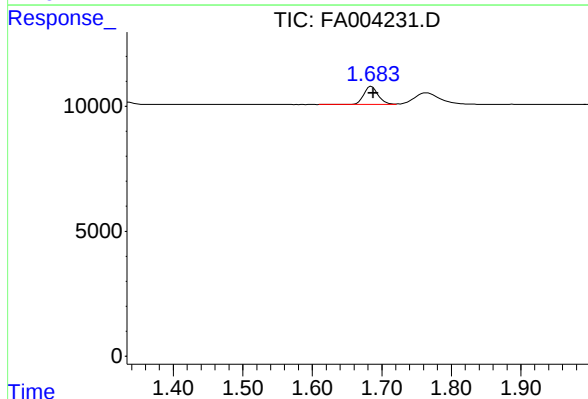




#1 Ethane

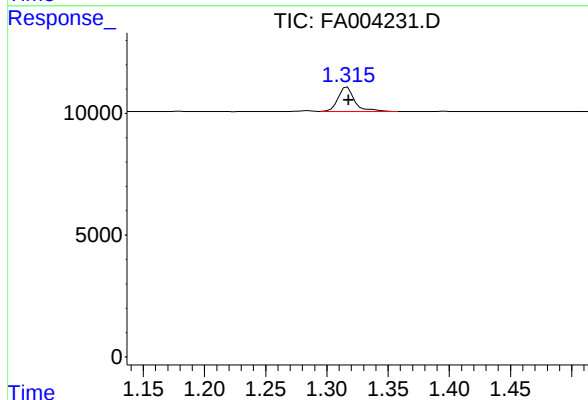
R.T.: 1.764 min
Delta R.T.: -0.005 min
Response: 12276
Conc: 47.56 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.685 min
Delta R.T.: -0.003 min
Response: 10613
Conc: 47.26 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 9731
Conc: 56.95 ppmv