

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101724\
Data File : FA004263.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2024 11:21
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 17 10:58:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101724 GASES.M
Quant Title :
QLast Update : Thu Oct 17 10:07:38 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	1.672	48650	180.694 ppmv
2) Ethylene	1.672	48650	208.863 ppmv
3) Methane	1.311	30055	176.042 ppmv

(f)=RT Delta > 1/2 Window

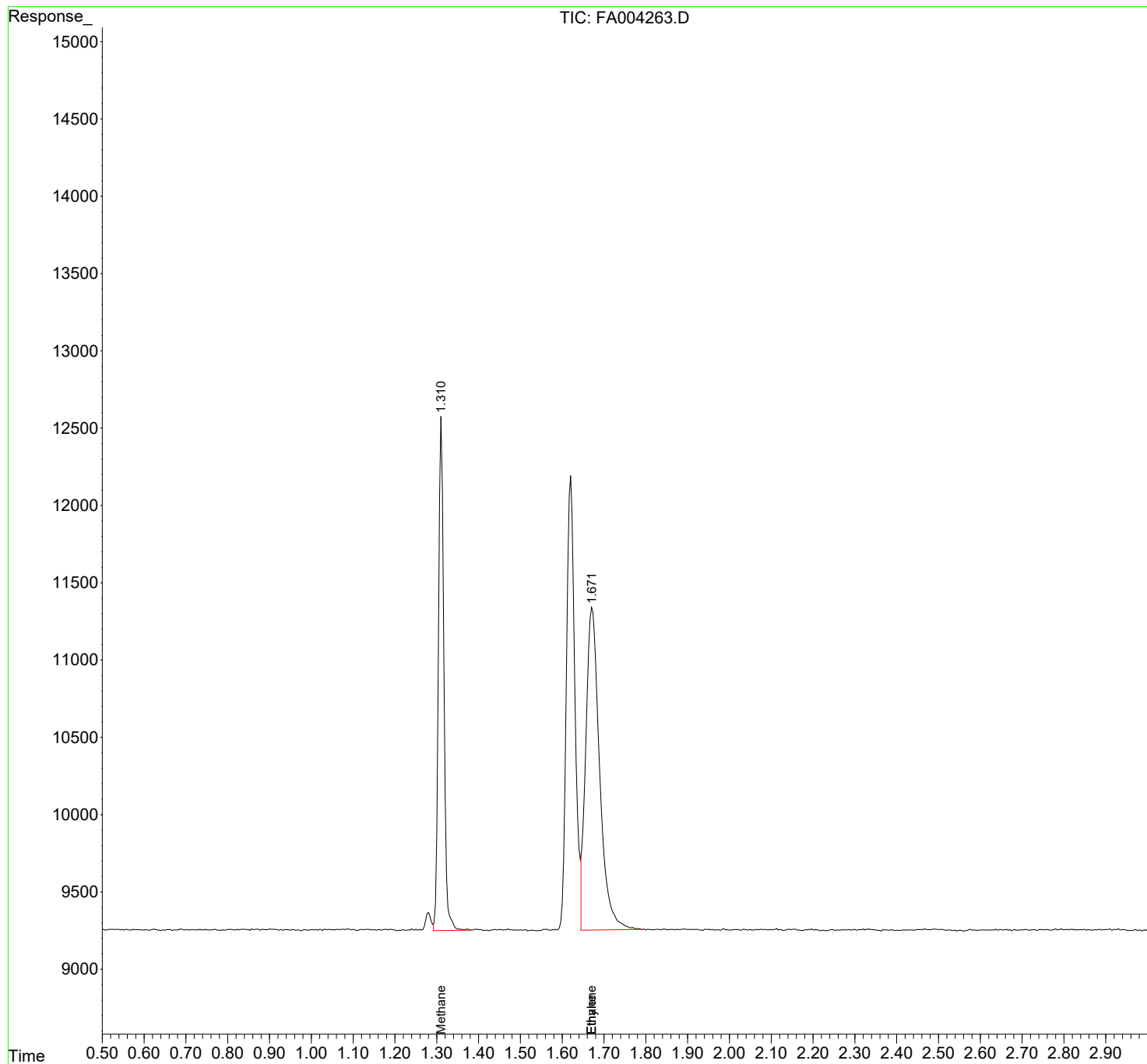
(m)=manual int.

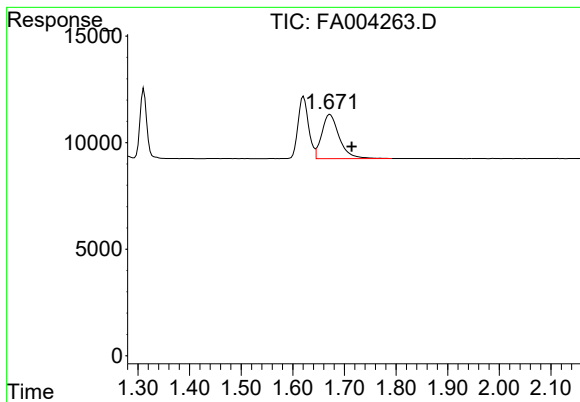
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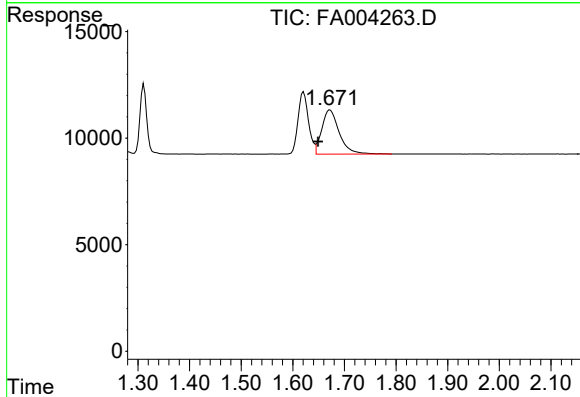




#1 Ethane

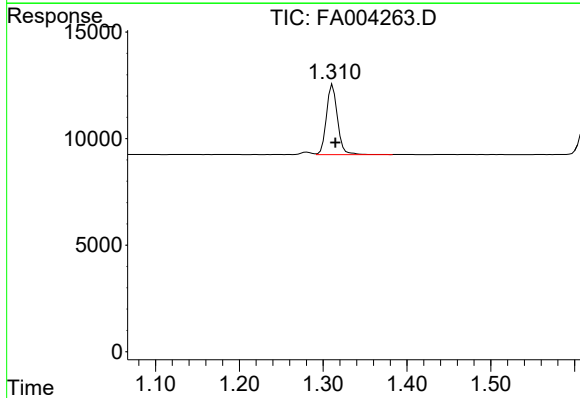
R.T.: 1.672 min
 Delta R.T.: -0.042 min
 Response: 48650
 Conc: 180.69 ppmv

Instrument :
 FID_A
 ClientSampleId :



#2 Ethylene

R.T.: 1.672 min
 Delta R.T.: 0.023 min
 Response: 48650
 Conc: 208.86 ppmv



#3 Methane

R.T.: 1.311 min
 Delta R.T.: -0.003 min
 Response: 30055
 Conc: 176.04 ppmv