

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120723\
Data File : FA004145.D
Signal(s) : FID1A.CH
Acq On : 7 Dec 2023 10:29
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 07 09:21:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120723 GASES.M
Quant Title :
QLast Update : Thu Dec 07 09:18:53 2023
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	1.678	94184	281.530 ppmv
2)	Ethylene	1.626	86032	284.696 ppmv
3)	Methane	1.315	50853	292.689 ppmv

(f)=RT Delta > 1/2 Window

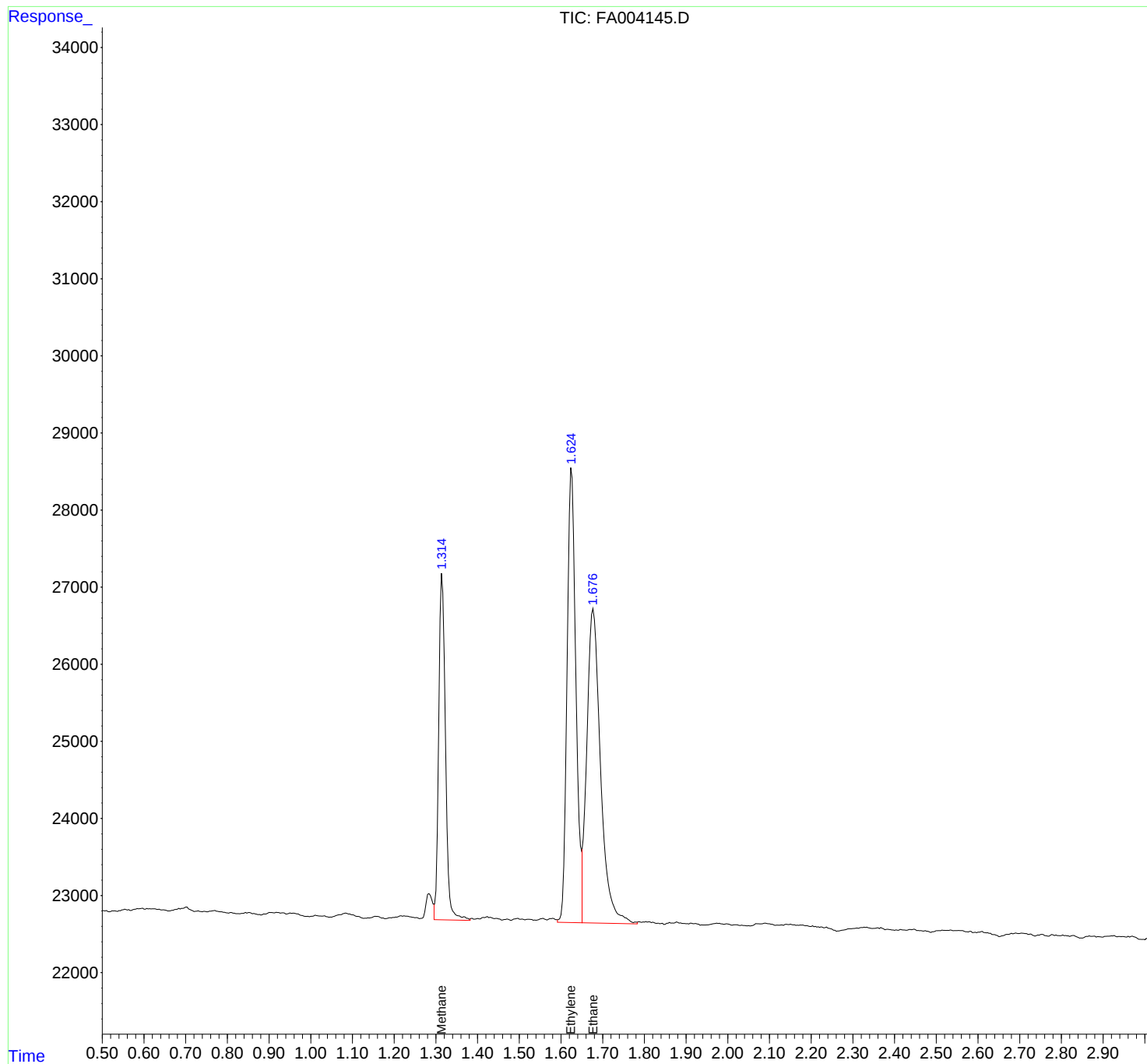
(m)=manual int.

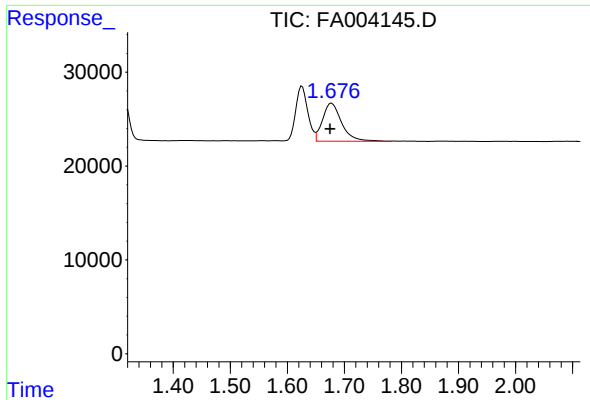
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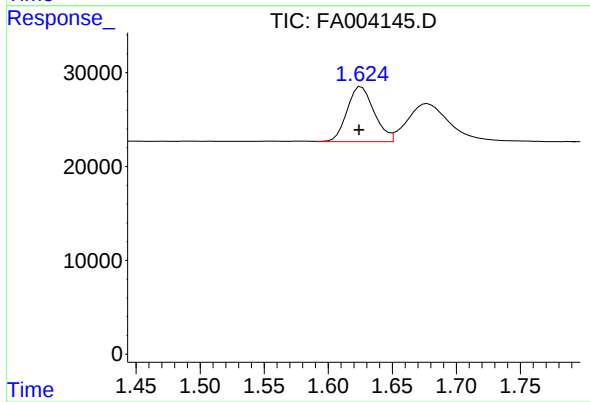




#1 Ethane

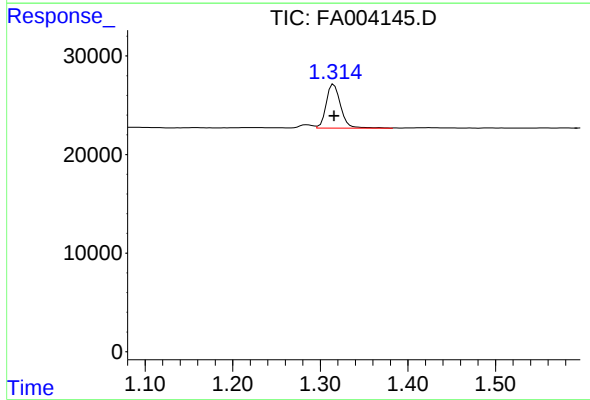
R.T.: 1.678 min
Delta R.T.: 0.003 min
Response: 94184
Conc: 281.53 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.626 min
Delta R.T.: 0.002 min
Response: 86032
Conc: 284.70 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: 0.000 min
Response: 50853
Conc: 292.69 ppmv