

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004265.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 10:28
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: Nov 19 09:09:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:09:06 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	1.727	148524	308.492 ppmv
2) Ethylene	1.658	141518	306.885 ppmv
3) Methane	1.314	75246	310.328 ppmv

(f)=RT Delta > 1/2 Window

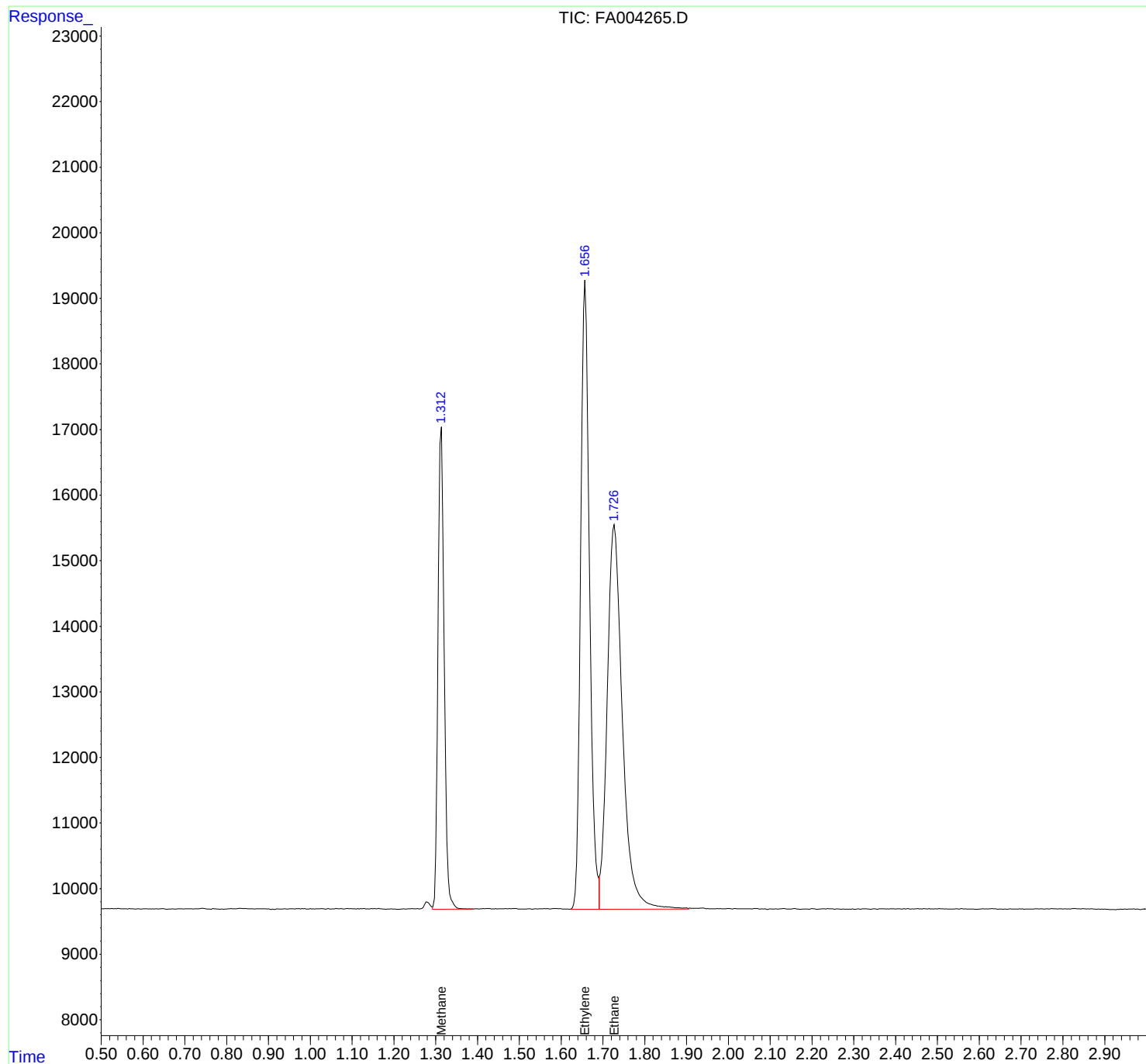
(m)=manual int.

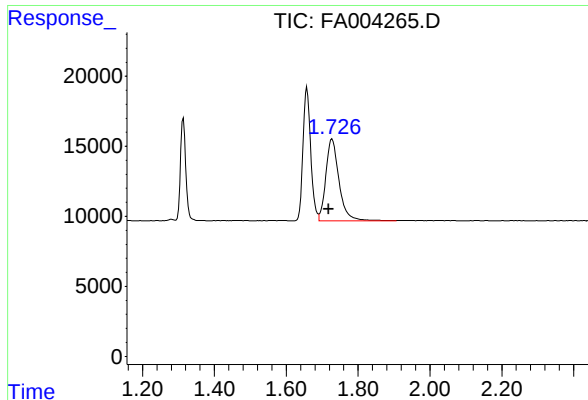
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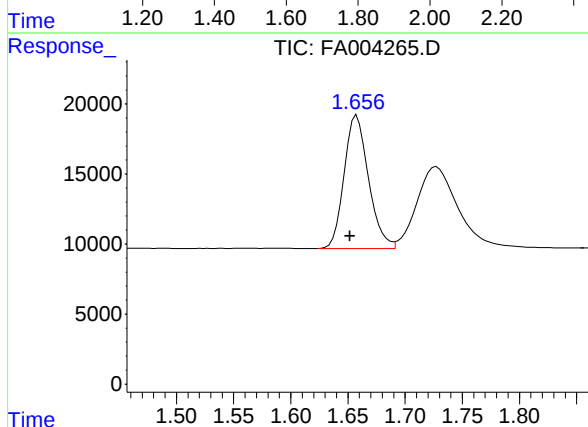




#1 Ethane

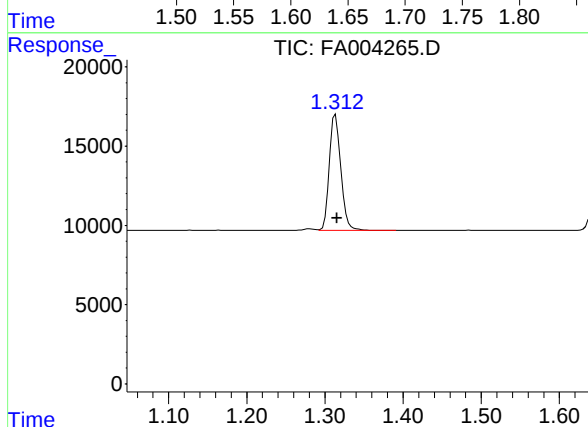
R.T.: 1.727 min
 Delta R.T.: 0.009 min
 Response: 148524
 Conc: 308.49 ppmv

Instrument : FID_A
 ClientSampleId : 300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.658 min
 Delta R.T.: 0.006 min
 Response: 141518
 Conc: 306.89 ppmv



#3 Methane

R.T.: 1.314 min
 Delta R.T.: -0.002 min
 Response: 75246
 Conc: 310.33 ppmv