

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA004013.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 13:54
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Sep 07 14:01:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:48:10 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	1.729	74773	221.986 ppmv
2) Ethylene	1.663	64194	197.975 ppmv
3) Methane	1.320	37879	212.543 ppmv

(f)=RT Delta > 1/2 Window

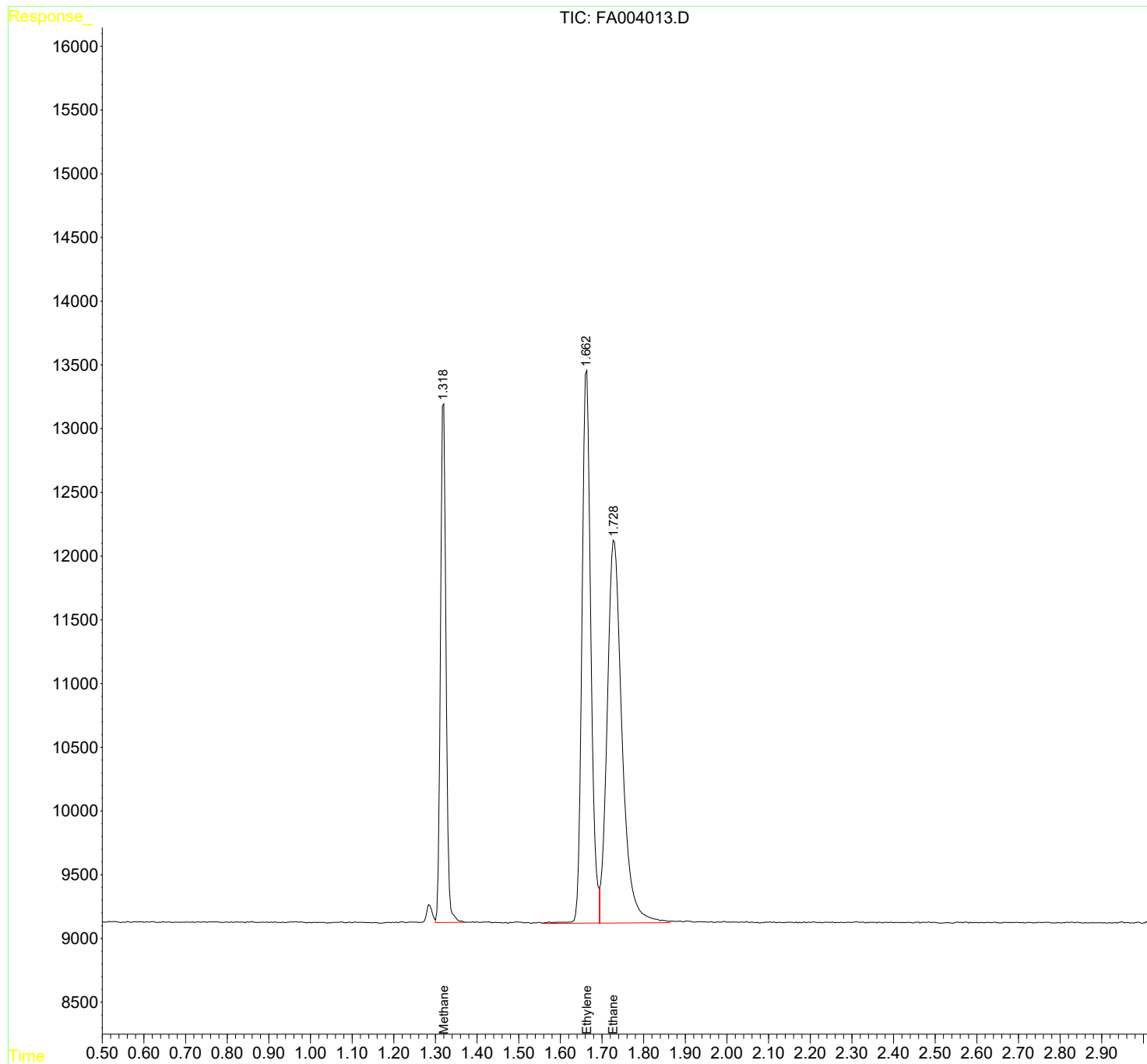
(m)=manual int.

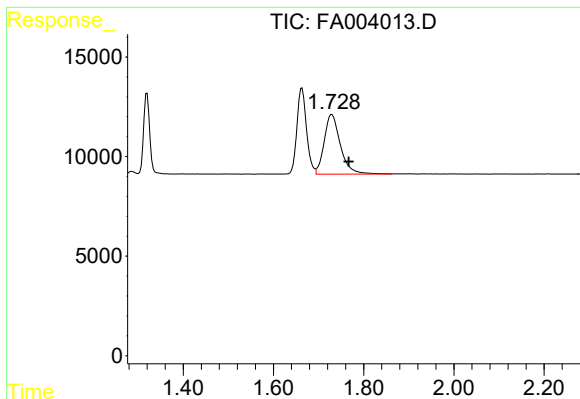
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA004013.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 13:54
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Sep 07 14:01:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:48:10 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

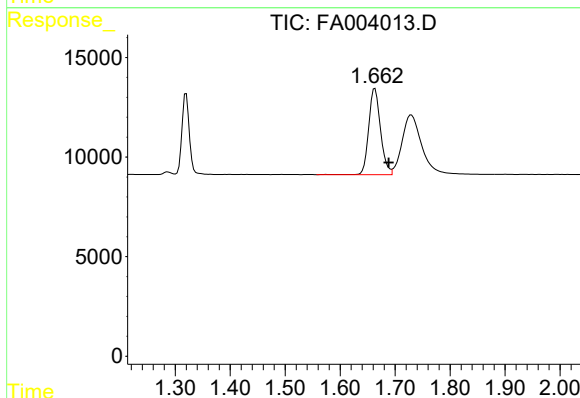




#1 Ethane

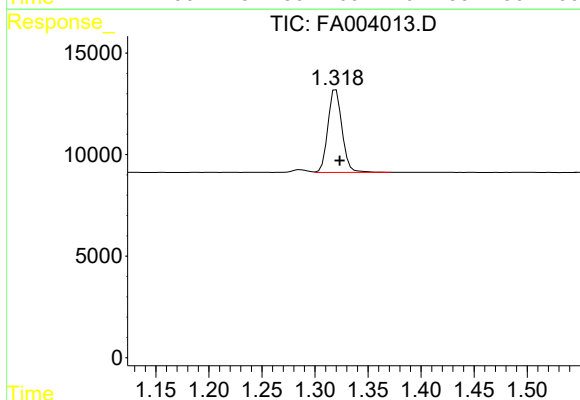
R.T.: 1.729 min
Delta R.T.: -0.038 min
Response: 74773
Conc: 221.99 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.663 min
Delta R.T.: -0.025 min
Response: 64194
Conc: 197.98 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.003 min
Response: 37879
Conc: 212.54 ppmv