

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120723\
Data File : FA004149.D
Signal(s) : FID1A.CH
Acq On : 7 Dec 2023 11:00
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: Dec 07 09:43:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120723 GASES.M
Quant Title :
QLast Update : Thu Dec 07 09:41:05 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	1.668	59887	181.493 ppmv
2) Ethylene	1.618	53239	178.547 ppmv
3) Methane	1.310	33128	182.193 ppmv

(f)=RT Delta > 1/2 Window

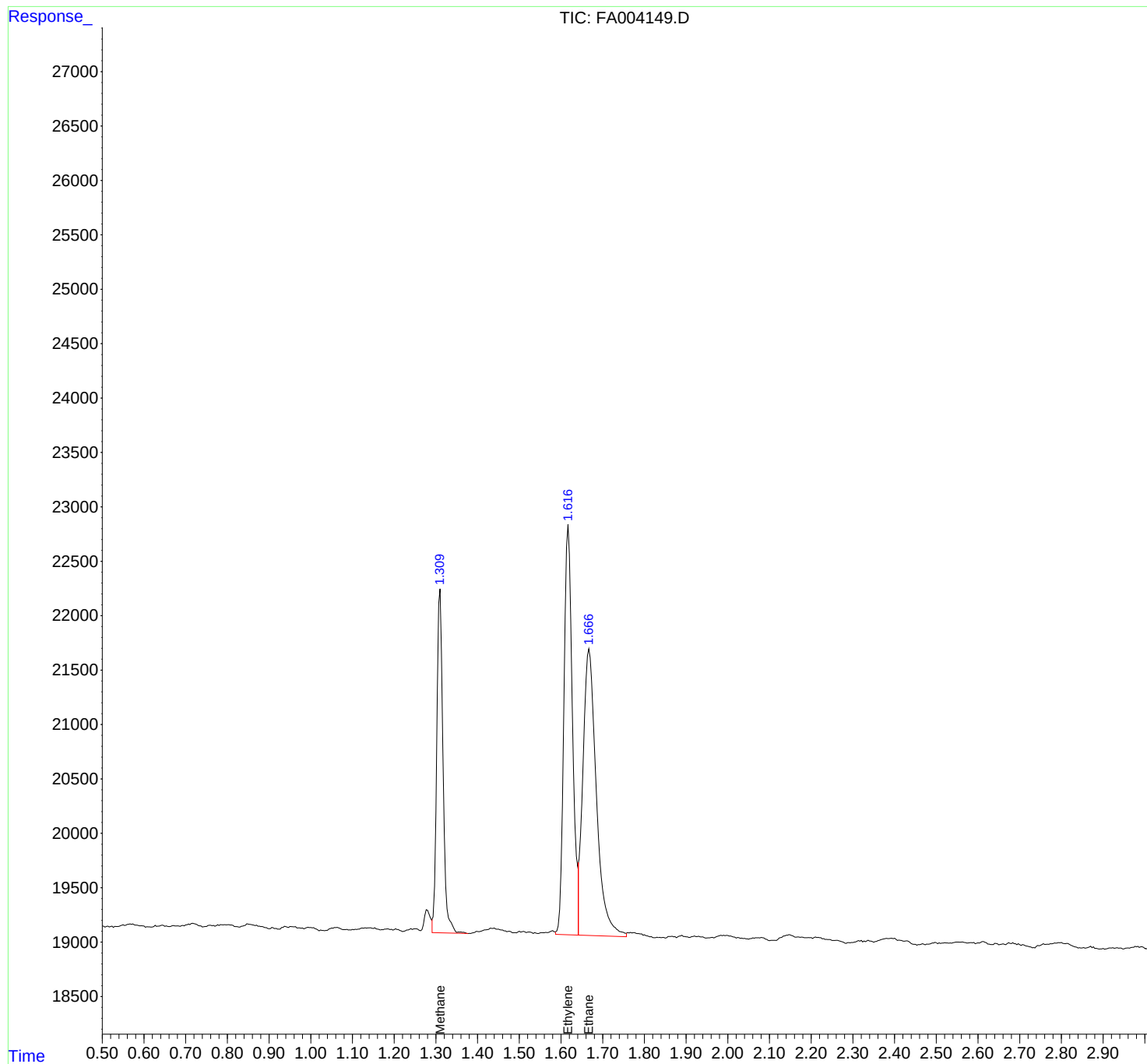
(m)=manual int.

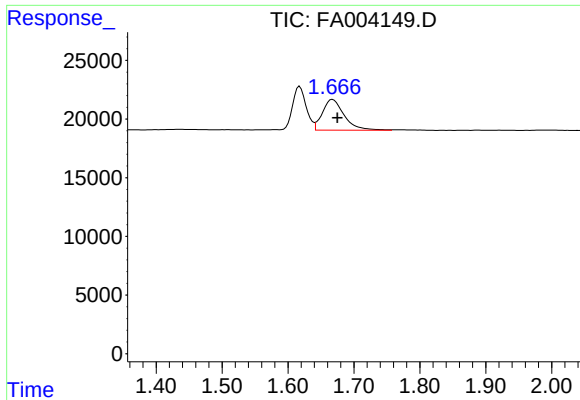
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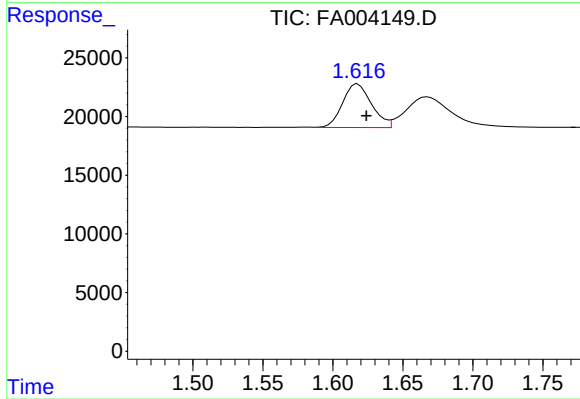




#1 Ethane

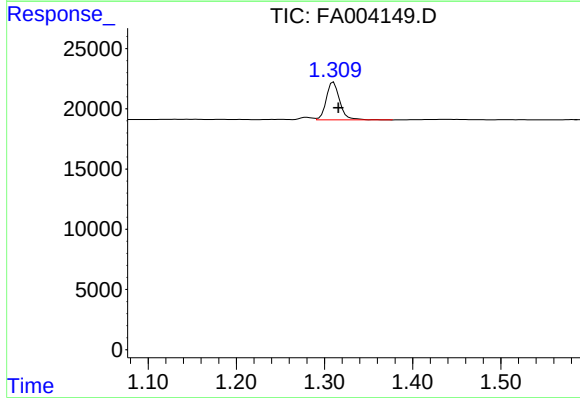
R.T.: 1.668 min
Delta R.T.: -0.007 min
Response: 59887
Conc: 181.49 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.618 min
Delta R.T.: -0.006 min
Response: 53239
Conc: 178.55 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.006 min
Response: 33128
Conc: 182.19 ppmv