

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010325\
 Data File : FB031303.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jan 2025 13:34
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Jan 03 14:29:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010325.M
 Quant Title :
 QLast Update : Fri Jan 03 14:26:48 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
5) s	AAA-TFT	8.790	1326112	56.692 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	2827225	78.387 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	3456603	74.554 ng/ml
3) t	n-Heptane	7.751	1059048	26.961 ng/ml
4) t	Benzene	7.890	1327468	24.953 ng/ml
6) t	Toluene	10.619	3643832	72.660 ng/ml
7) t	Ethylbenzene	13.056	1069861	23.157 ng/ml
8) t	m-Xylene	13.190	2288787	45.856 ng/ml
9) t	O-Xylene	13.918	2112181	44.902 ng/ml
10) t	1,2,4-Trimethylbenzene	16.194	1670773	42.072 ng/ml

(f)=RT Delta > 1/2 Window

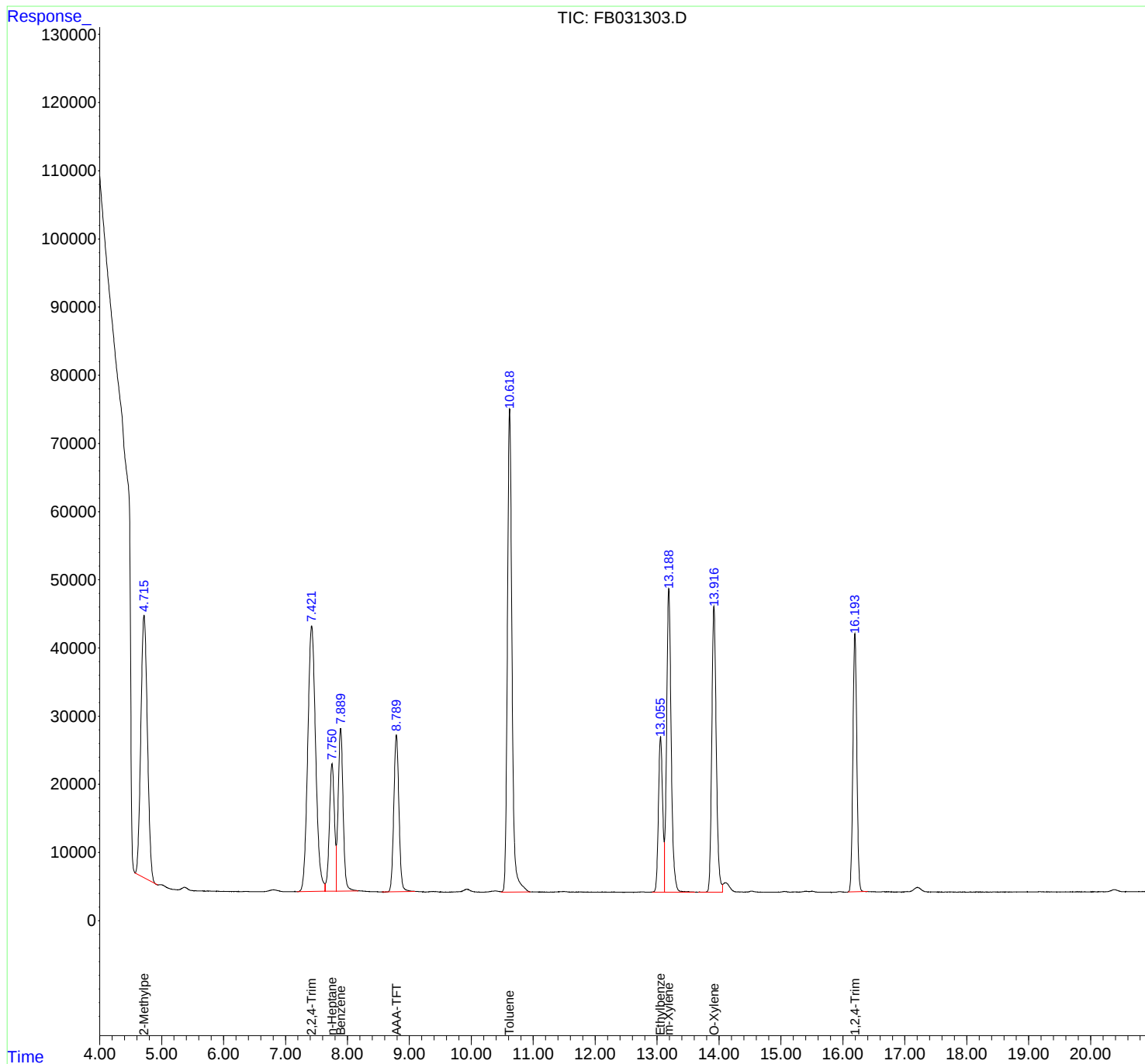
(m)=manual int.

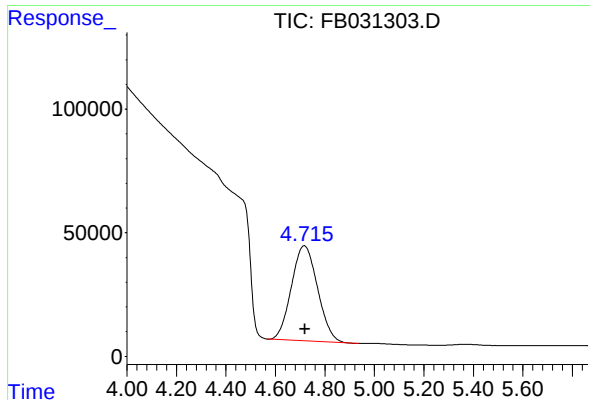
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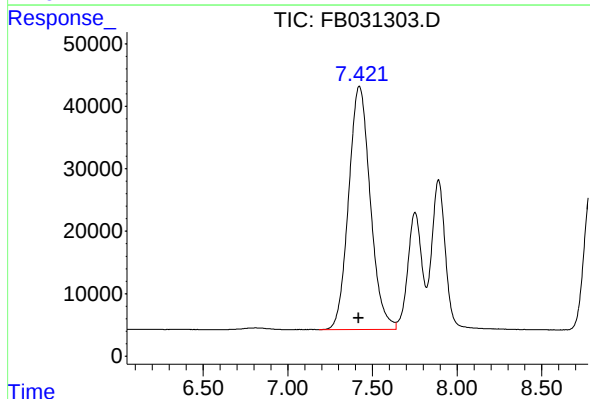




#1 2-Methylpentane

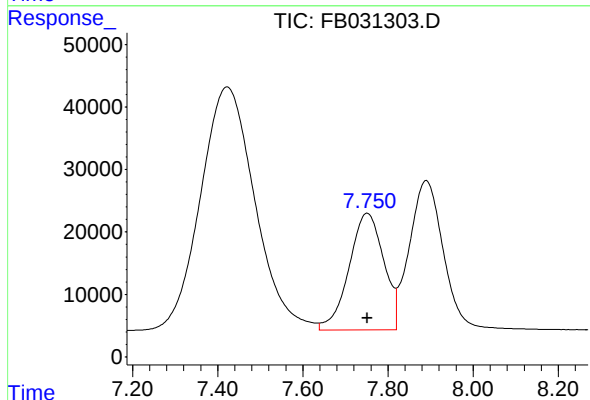
R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 2827225
Conc: 78.39 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



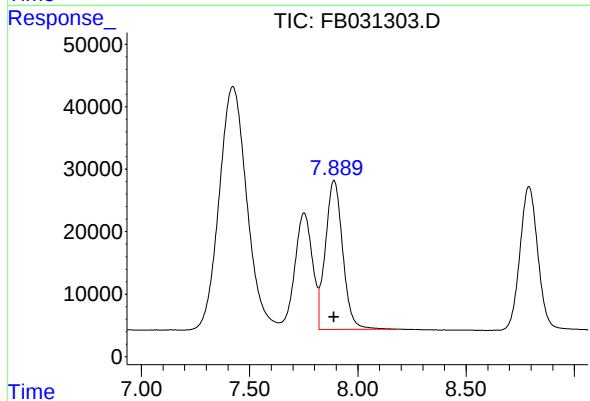
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.004 min
Response: 3456603
Conc: 74.55 ng/ml



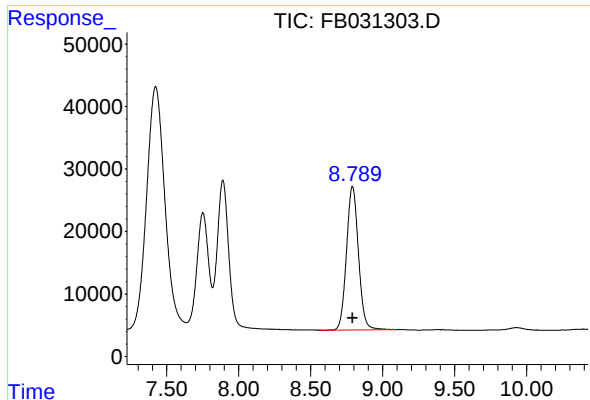
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 1059048
Conc: 26.96 ng/ml



#4 Benzene

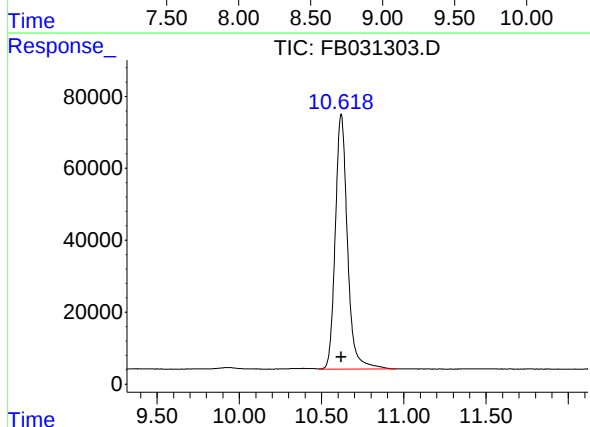
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 1327468
Conc: 24.95 ng/ml



#5 AAA-TFT

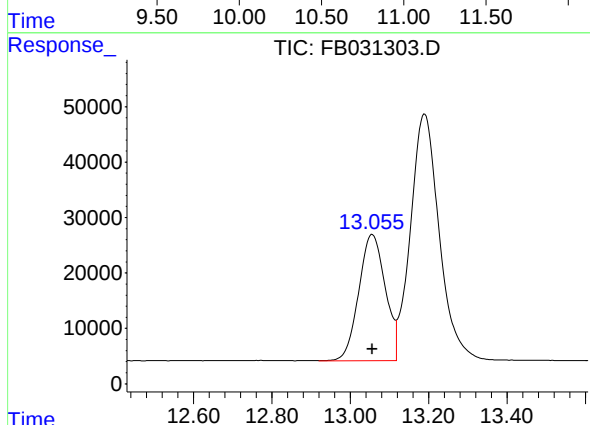
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 1326112
Conc: 56.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



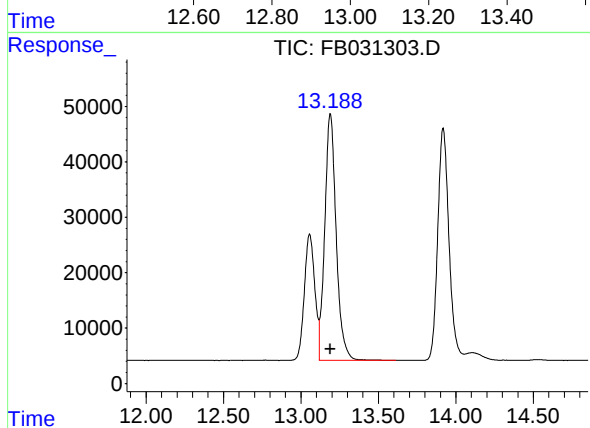
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 3643832
Conc: 72.66 ng/ml



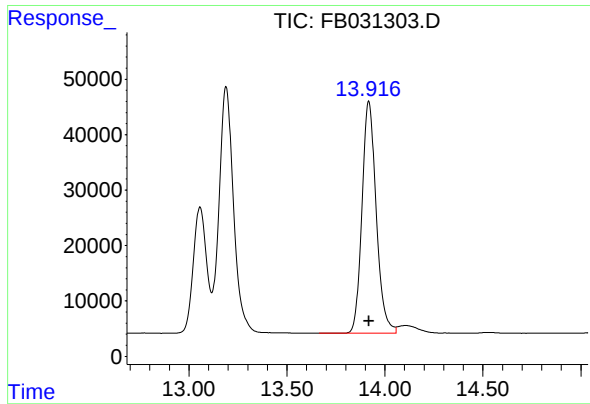
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 1069861
Conc: 23.16 ng/ml



#8 m-Xylene

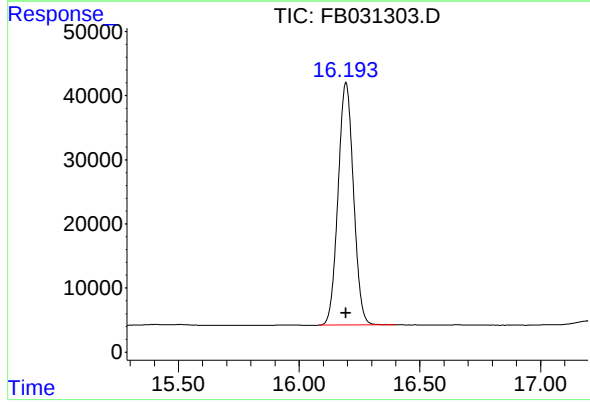
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 2288787
Conc: 45.86 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 2112181
Conc: 44.90 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 1670773
Conc: 42.07 ng/ml