

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102824\
 Data File : FB031050.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2024 11:12
 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: Oct 28 11:29:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 10:54:02 2024
 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	8.792	1207678	40.243 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	3104729	83.070 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	3569691	74.160 ng/ml
3) t n-Heptane	7.753	1201545	25.829 ng/ml
4) t Benzene	7.892	1419537	27.063 ng/ml
6) t Toluene	10.620	3827782	67.327 ng/ml
7) t Ethylbenzene	13.057	1110741	22.415 ng/ml
8) t m-Xylene	13.190	2400231	44.485 ng/ml
9) t O-Xylene	13.919	2218665	46.523 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	1718129	43.323 ng/ml

(f)=RT Delta > 1/2 Window

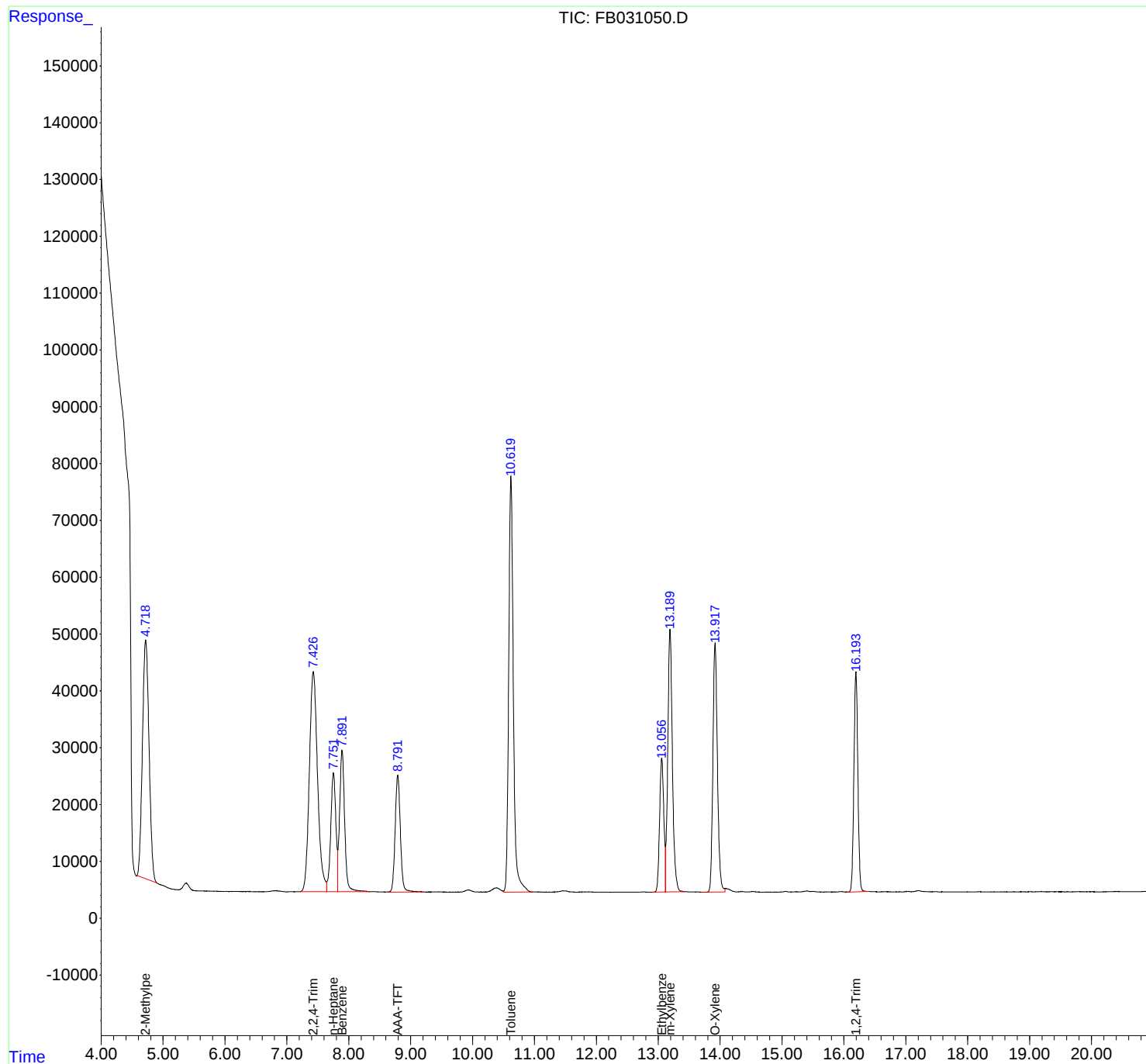
(m)=manual int.

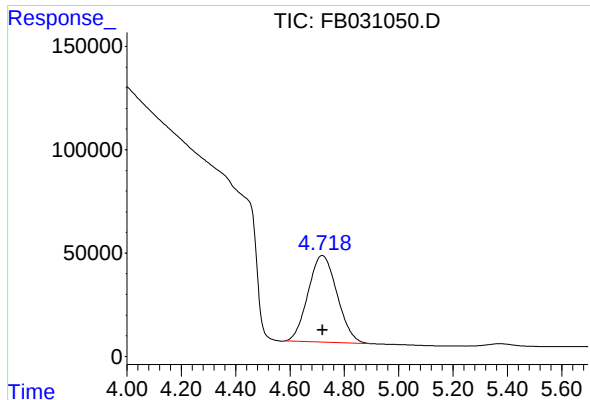
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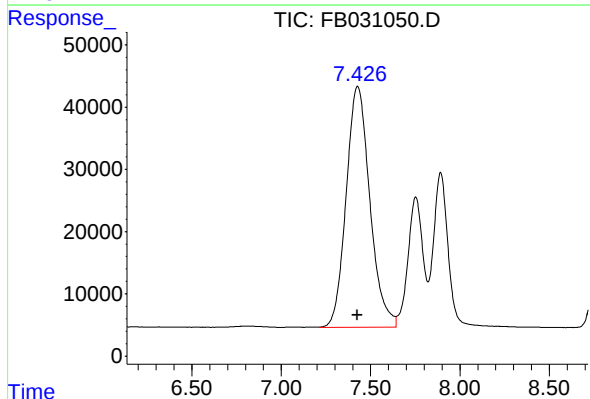




#1 2-Methylpentane

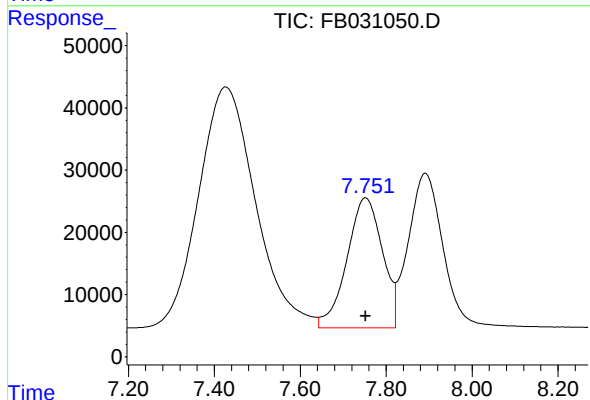
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 3104729
Conc: 83.07 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



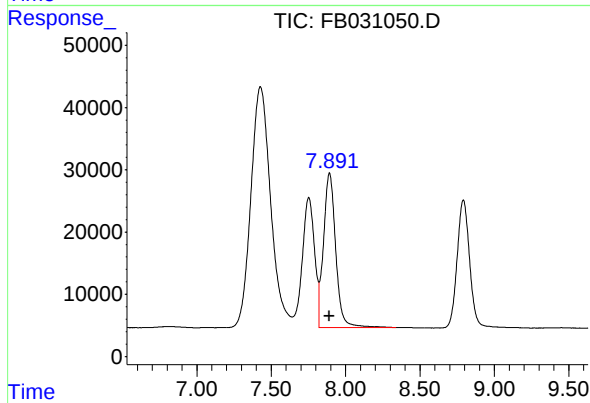
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.002 min
Response: 3569691
Conc: 74.16 ng/ml



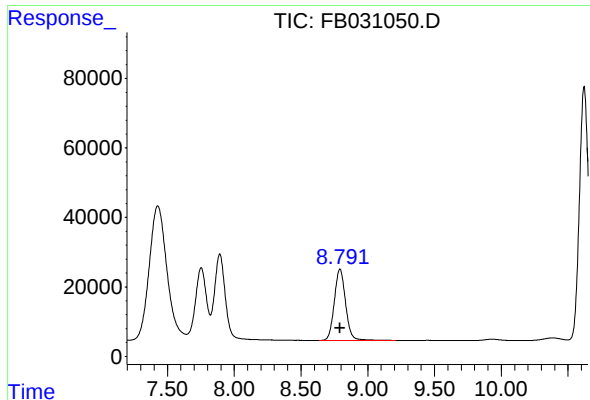
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 1201545
Conc: 25.83 ng/ml



#4 Benzene

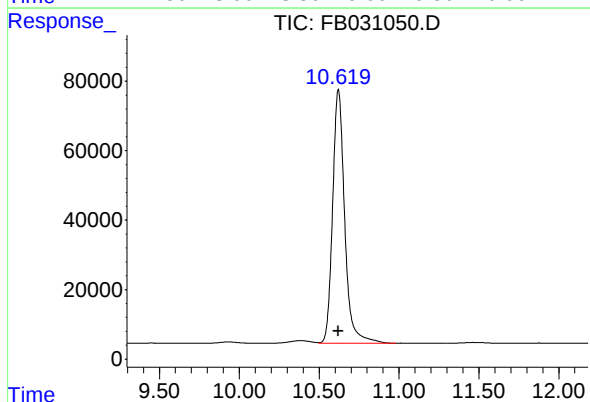
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 1419537
Conc: 27.06 ng/ml



#5 AAA-TFT

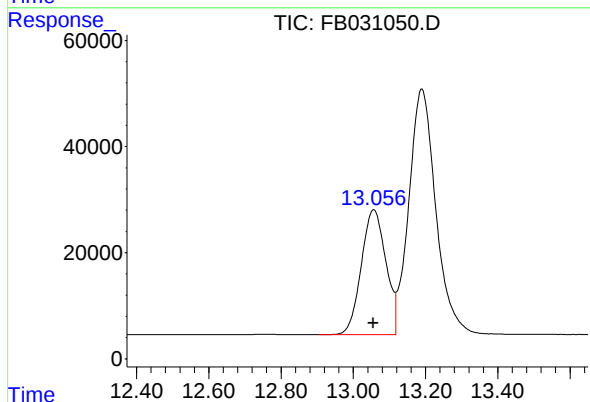
R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 1207678
Conc: 40.24 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



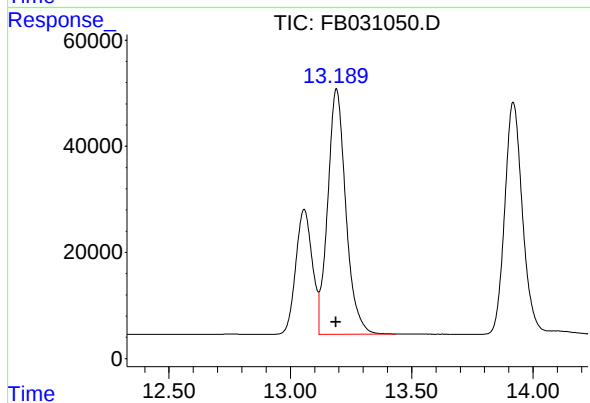
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.001 min
Response: 3827782
Conc: 67.33 ng/ml



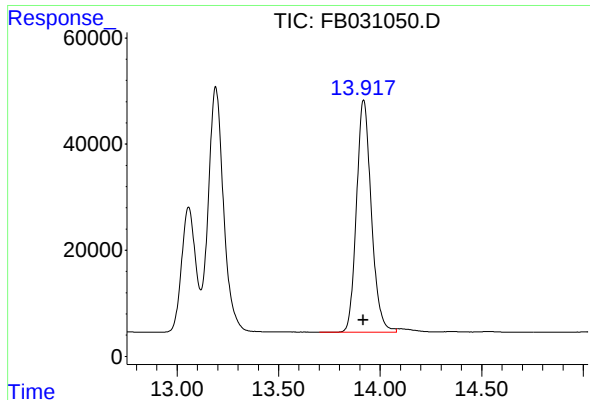
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.002 min
Response: 1110741
Conc: 22.42 ng/ml



#8 m-Xylene

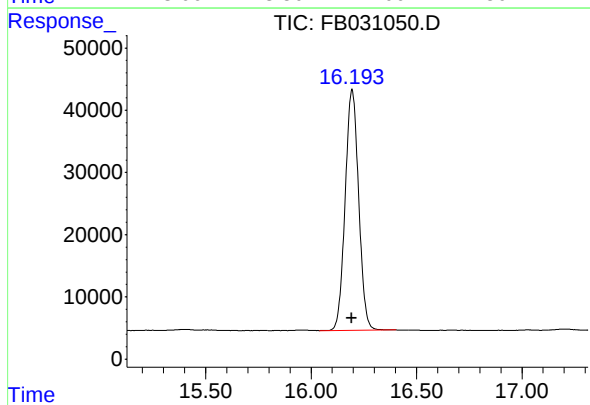
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 2400231
Conc: 44.49 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 2218665
Conc: 46.52 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 1718129
Conc: 43.32 ng/ml