

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111524\
 Data File : FB031222.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2024 19:09
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 02:47:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	8.793	530795	19.230 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	1214792	30.931 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1482504	31.653 ng/ml
3) t n-Heptane	7.755	454655	10.032 ng/ml
4) t Benzene	7.893	579534	10.842 ng/ml
6) t Toluene	10.623	1575253	31.545 ng/ml
7) t Ethylbenzene	13.060	456797	10.205 ng/ml
8) t m-Xylene	13.194	977234	20.092 ng/ml
9) t O-Xylene	13.922	911719	20.001 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	717896	19.294 ng/ml

(f)=RT Delta > 1/2 Window

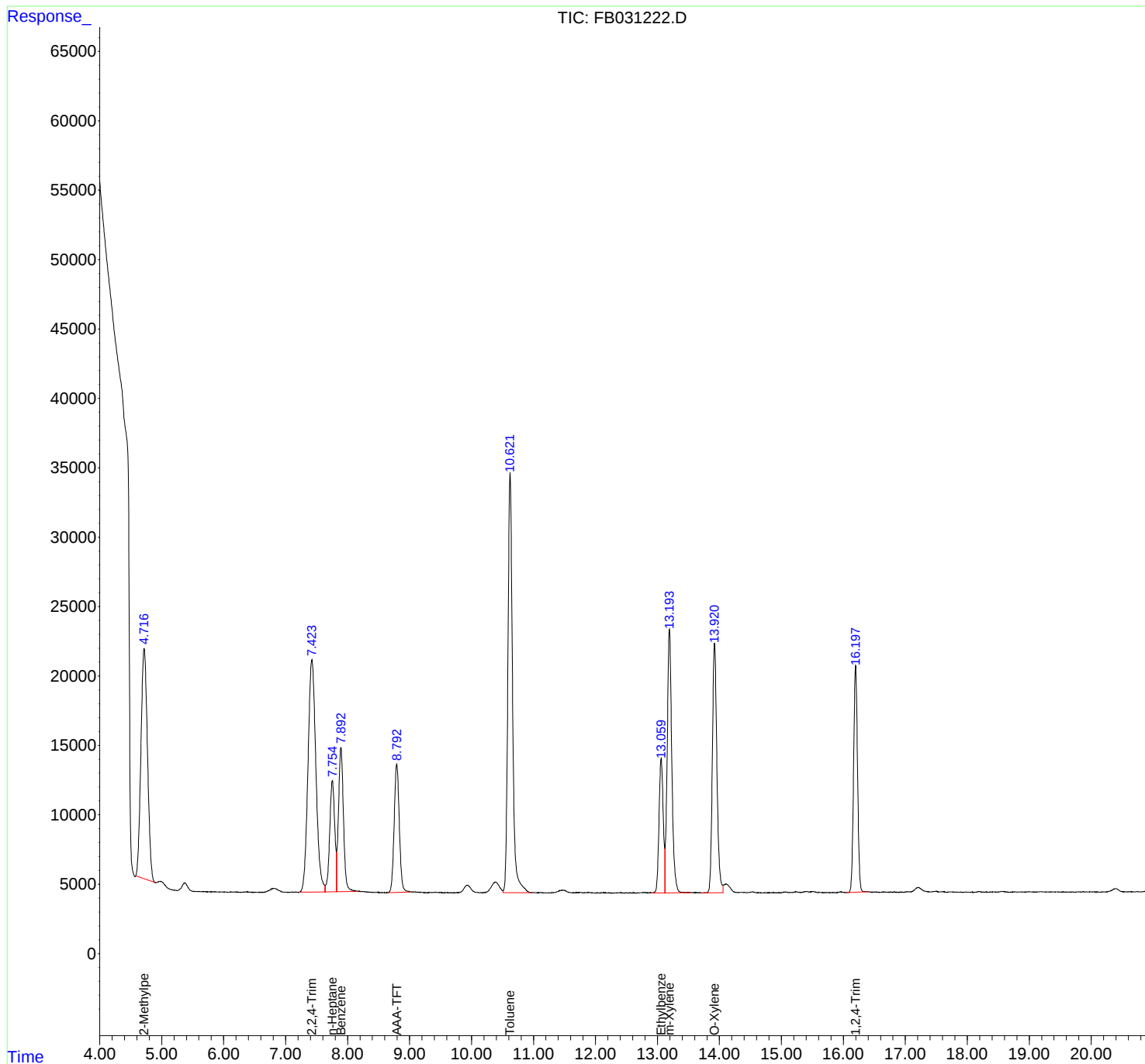
(m)=manual int.

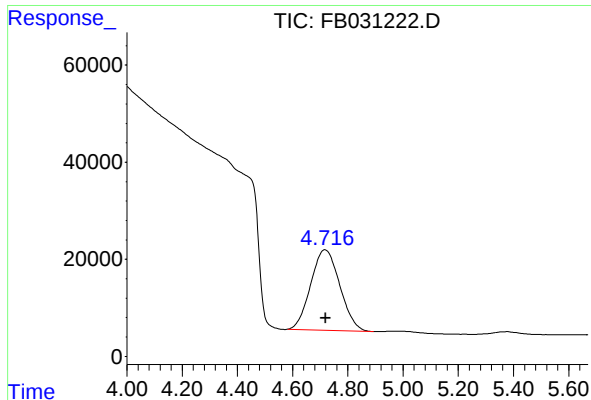
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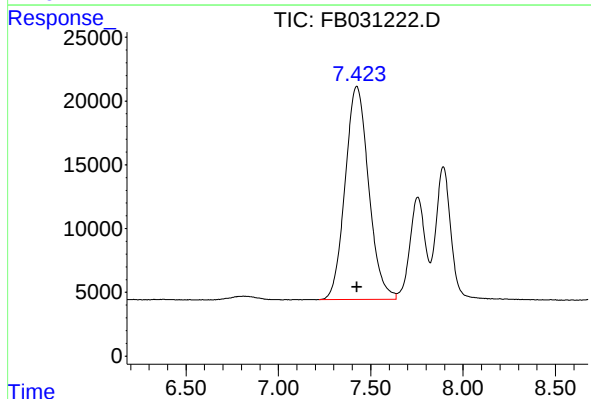




#1 2-Methylpentane

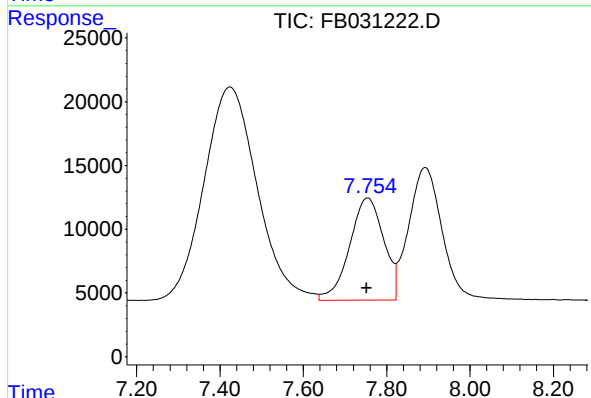
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1214792
Conc: 30.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



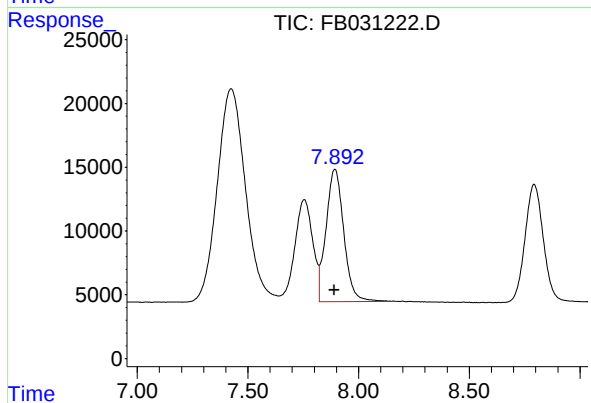
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 1482504
Conc: 31.65 ng/ml



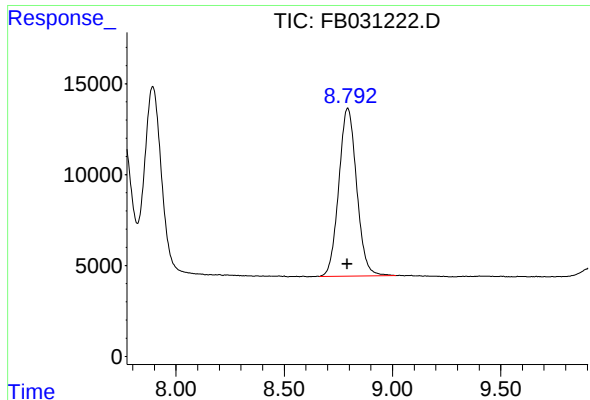
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 454655
Conc: 10.03 ng/ml



#4 Benzene

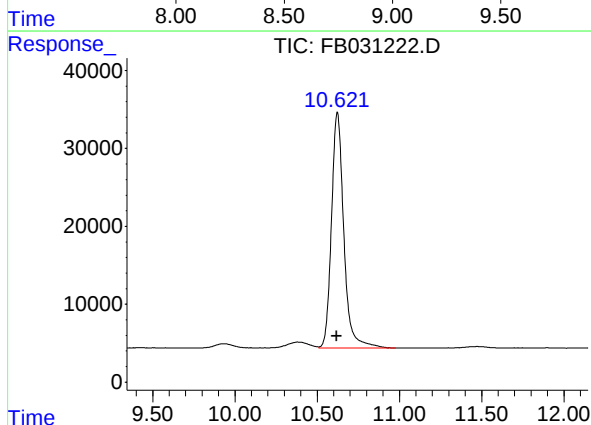
R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 579534
Conc: 10.84 ng/ml



#5 AAA-TFT

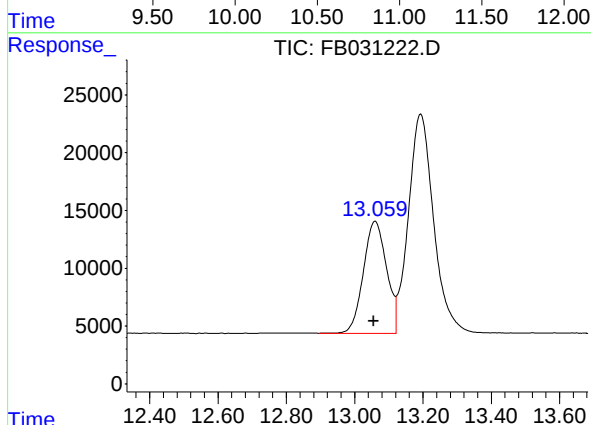
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 530795
Conc: 19.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



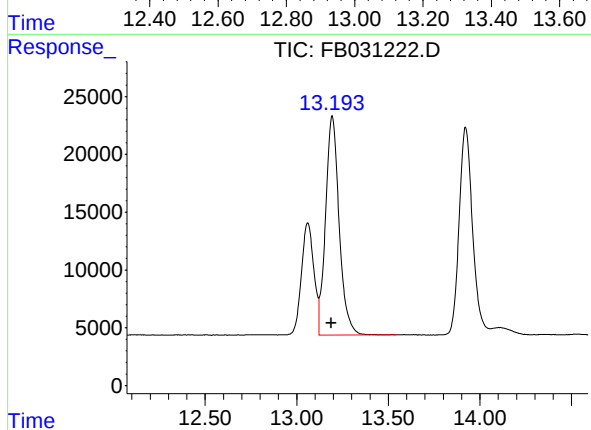
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1575253
Conc: 31.54 ng/ml



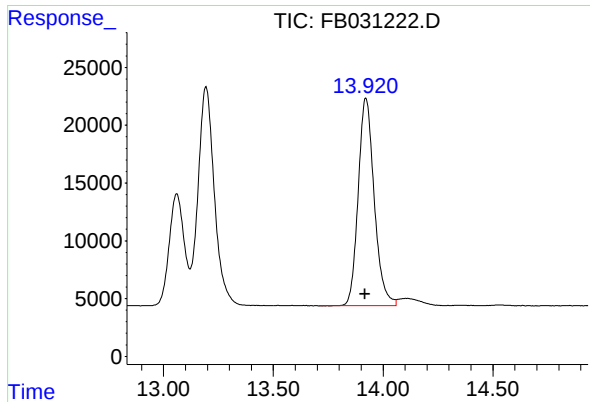
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 456797
Conc: 10.20 ng/ml



#8 m-Xylene

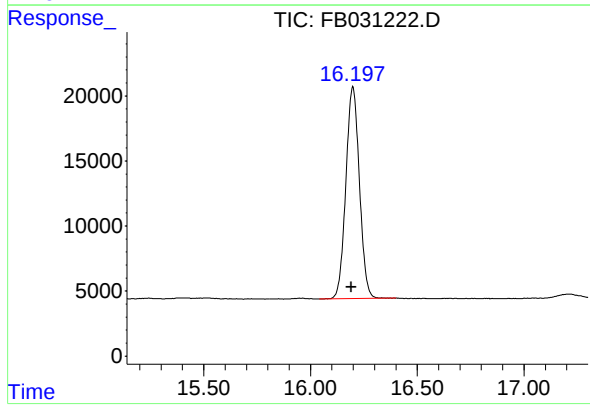
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 977234
Conc: 20.09 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 911719
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 717896
Conc: 19.29 ng/ml