

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030923\
 Data File : FB029455.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2023 14:25
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 09 15:24:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 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	8.796	261731	21.603 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	503276	32.799 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	571655	33.937 ng/ml
3) t n-Heptane	7.755	194672	11.255 ng/ml
4) t Benzene	7.891	233701	11.513 ng/ml
6) t Toluene	10.624	691460	35.030 ng/ml
7) t Ethylbenzene	13.060	217573	11.687 ng/ml
8) t m-Xylene	13.193	421776	22.672 ng/ml
9) t O-Xylene	13.920	406156	22.058 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	375777	20.175 ng/ml

(f)=RT Delta > 1/2 Window

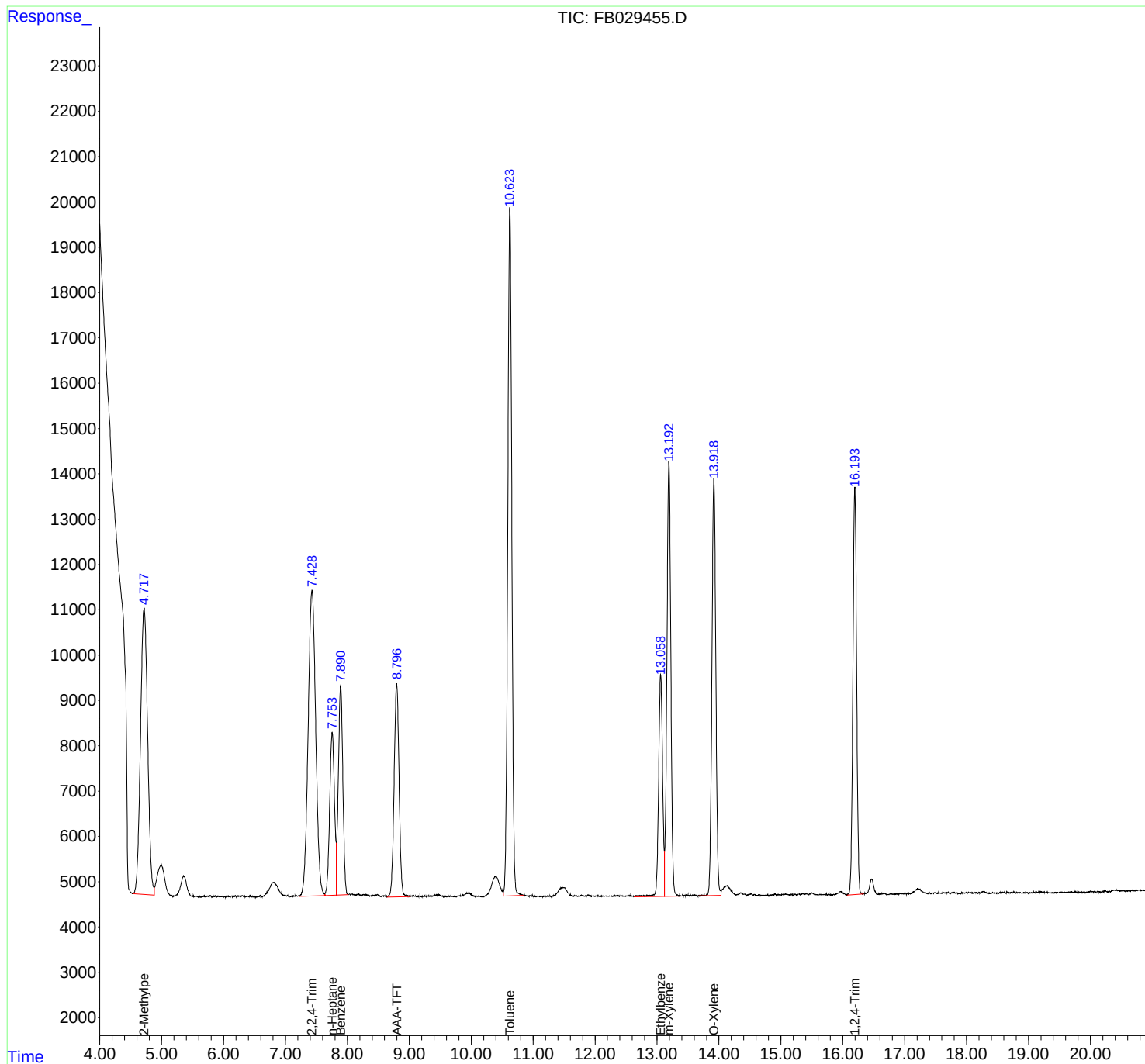
(m)=manual int.

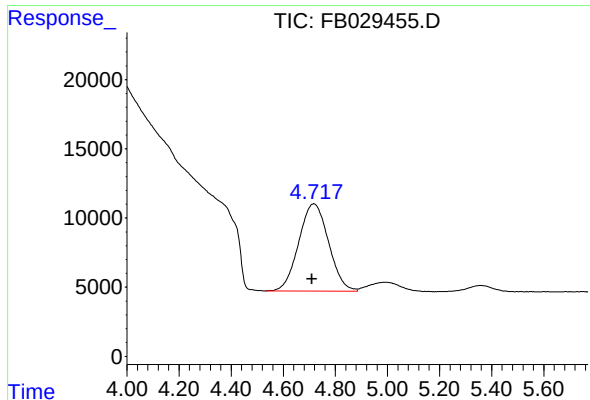
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030923\
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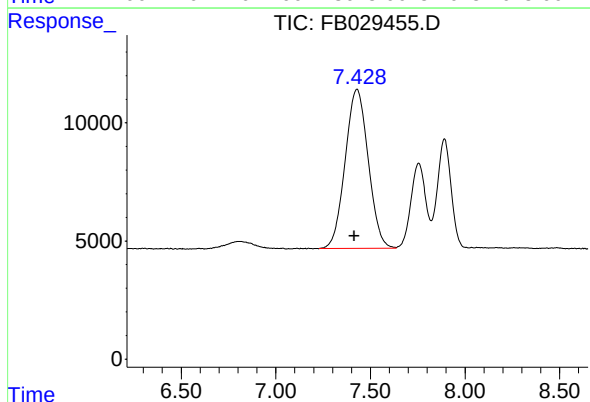




#1 2-Methylpentane

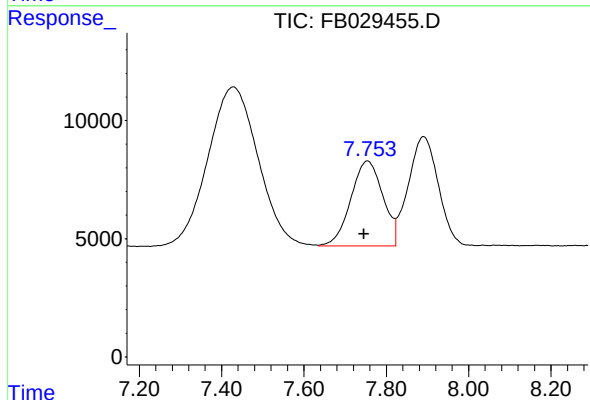
R.T.: 4.719 min
Delta R.T.: 0.009 min
Response: 503276
Conc: 32.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



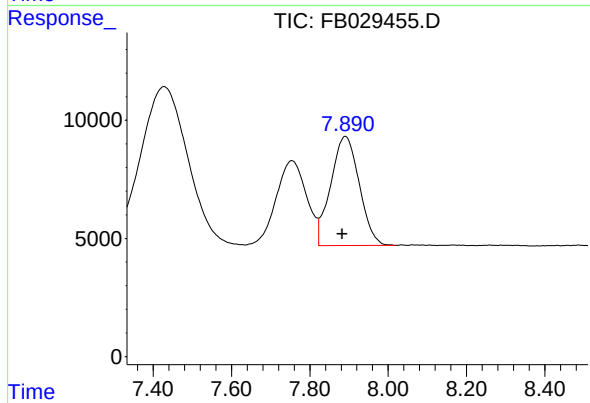
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 571655
Conc: 33.94 ng/ml



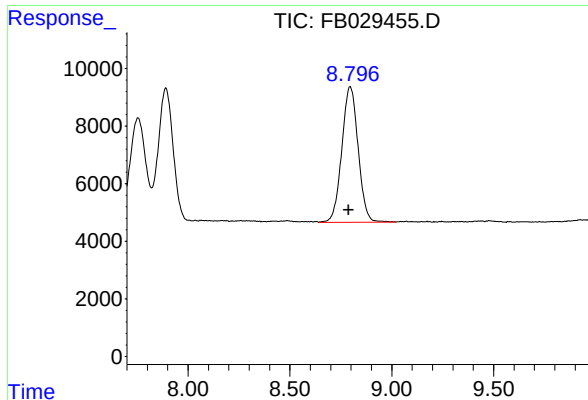
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.009 min
Response: 194672
Conc: 11.26 ng/ml



#4 Benzene

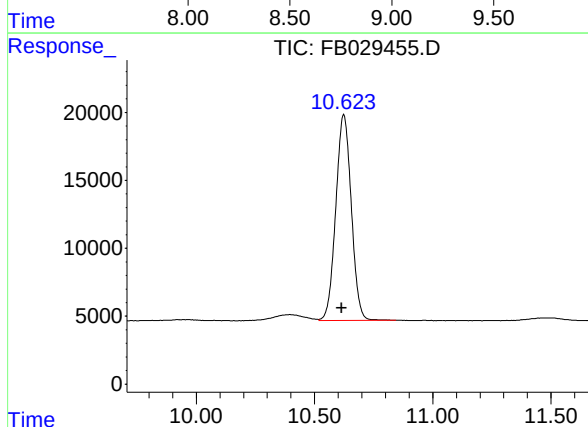
R.T.: 7.891 min
Delta R.T.: 0.008 min
Response: 233701
Conc: 11.51 ng/ml



#5 AAA-TFT

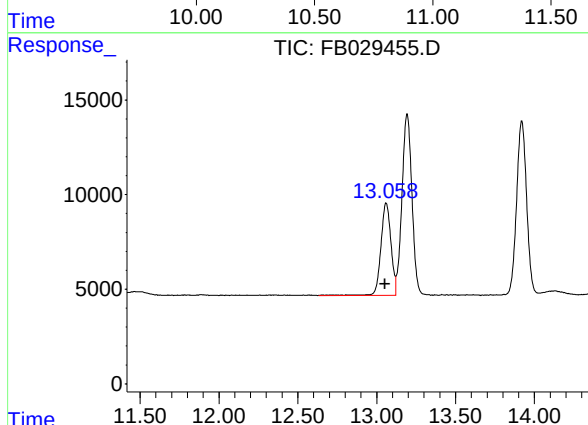
R.T.: 8.796 min
Delta R.T.: 0.008 min
Response: 261731
Conc: 21.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



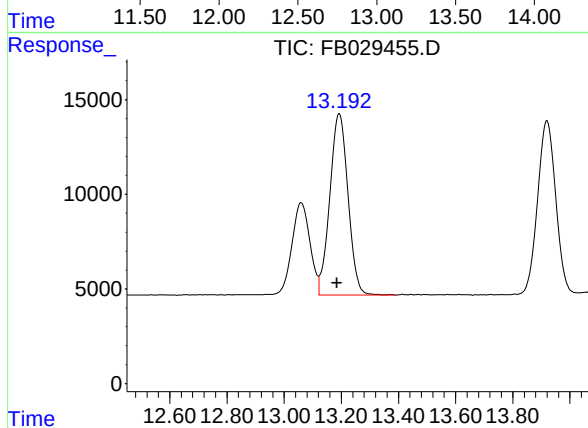
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.008 min
Response: 691460
Conc: 35.03 ng/ml



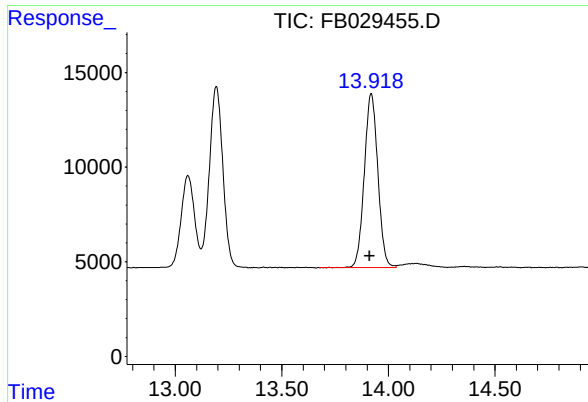
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.007 min
Response: 217573
Conc: 11.69 ng/ml



#8 m-Xylene

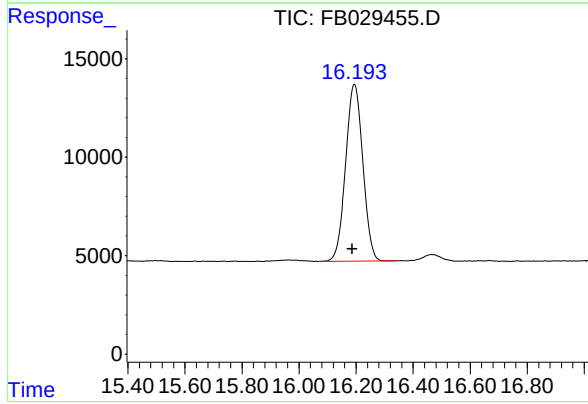
R.T.: 13.193 min
Delta R.T.: 0.008 min
Response: 421776
Conc: 22.67 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.008 min
Response: 406156
Conc: 22.06 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.008 min
Response: 375777
Conc: 20.18 ng/ml