

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040623\
 Data File : FB029593.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2023 21:12
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 07 03:43:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.797	292386	20.513 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	462776	27.565 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	524819	28.508 ng/ml
3) t n-Heptane	7.756	177446	9.109 ng/ml
4) t Benzene	7.893	211514	9.362 ng/ml
6) t Toluene	10.625	628614	28.515 ng/ml
7) t Ethylbenzene	13.060	195307	9.448 ng/ml
8) t m-Xylene	13.193	387530	18.939 ng/ml
9) t O-Xylene	13.920	373776	18.867 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	346132	18.131 ng/ml

(f)=RT Delta > 1/2 Window

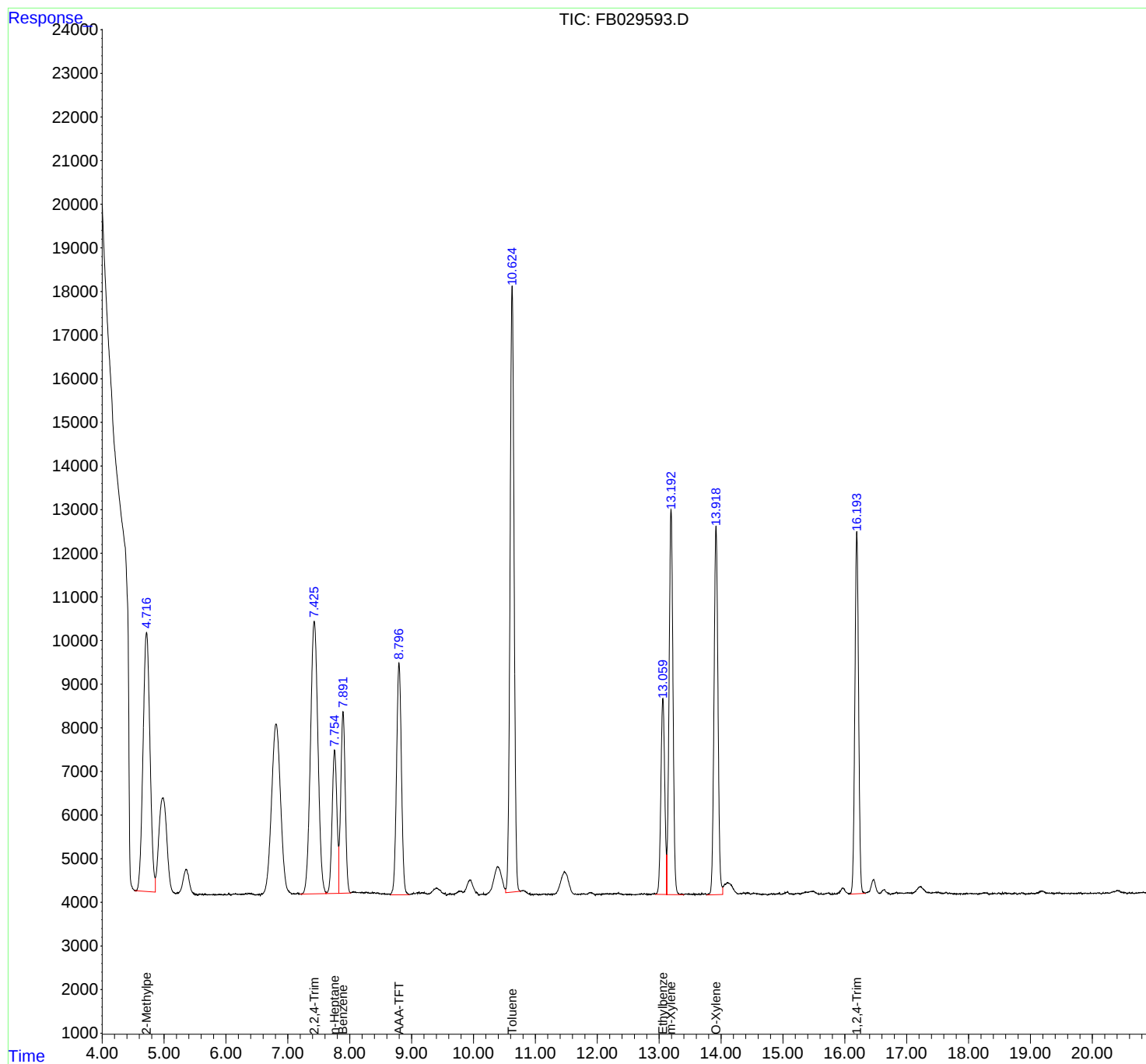
(m)=manual int.

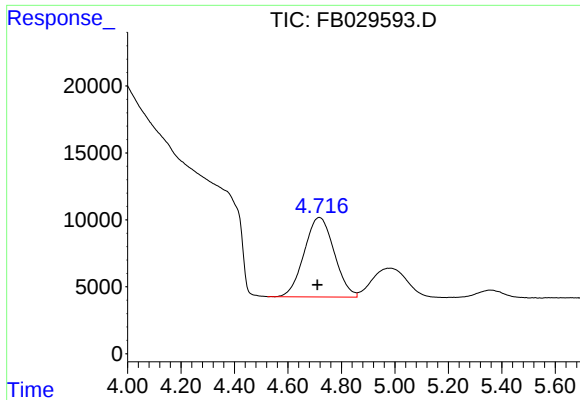
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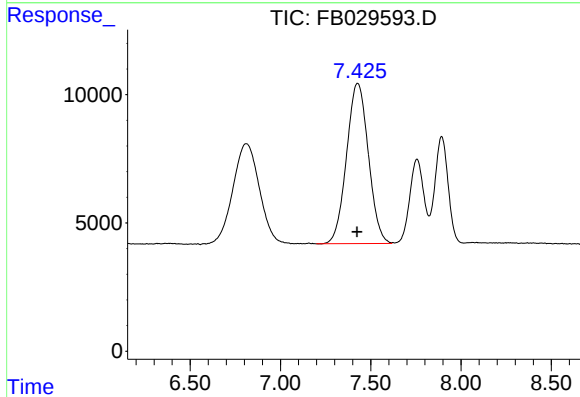




#1 2-Methylpentane

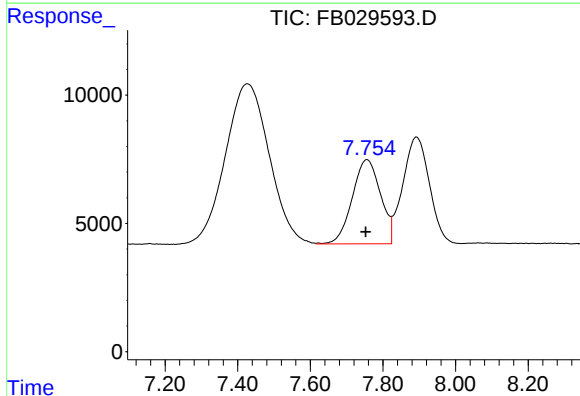
R.T.: 4.718 min
Delta R.T.: 0.008 min
Response: 462776
Conc: 27.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



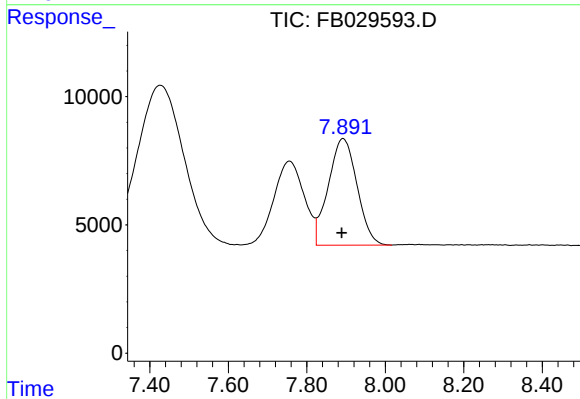
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 524819
Conc: 28.51 ng/ml



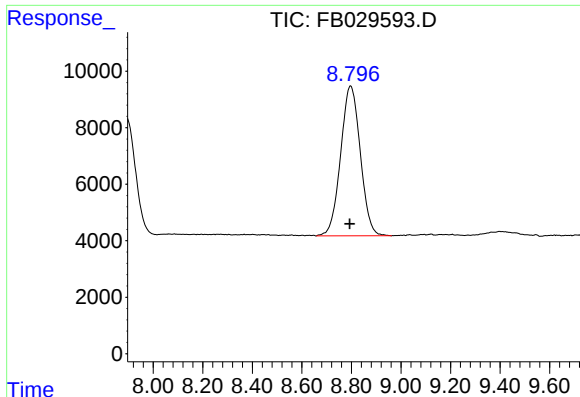
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 177446
Conc: 9.11 ng/ml



#4 Benzene

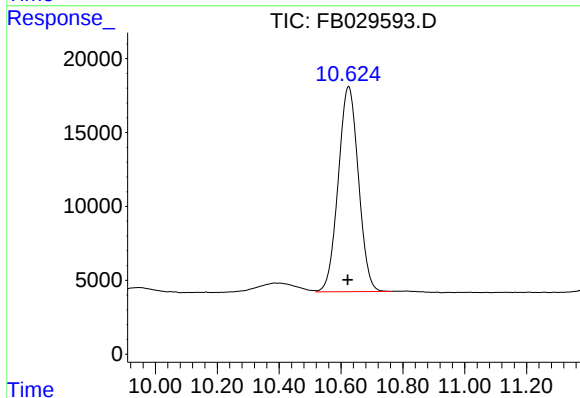
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 211514
Conc: 9.36 ng/ml



#5 AAA-TFT

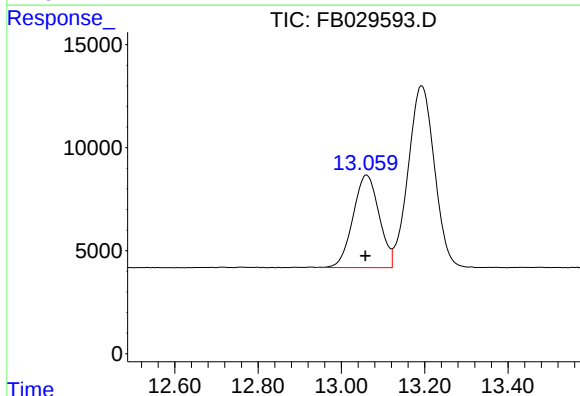
R.T.: 8.797 min
Delta R.T.: 0.003 min
Response: 292386
Conc: 20.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



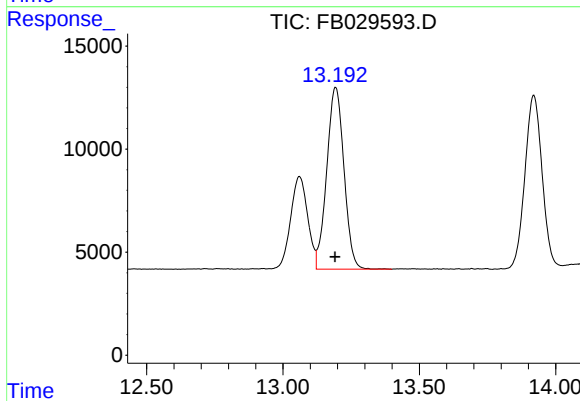
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.004 min
Response: 628614
Conc: 28.52 ng/ml



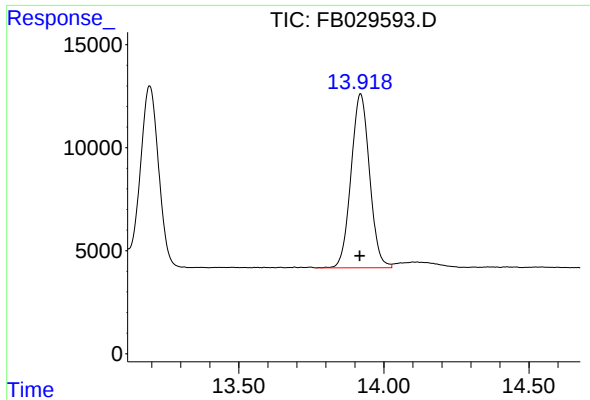
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 195307
Conc: 9.45 ng/ml



#8 m-Xylene

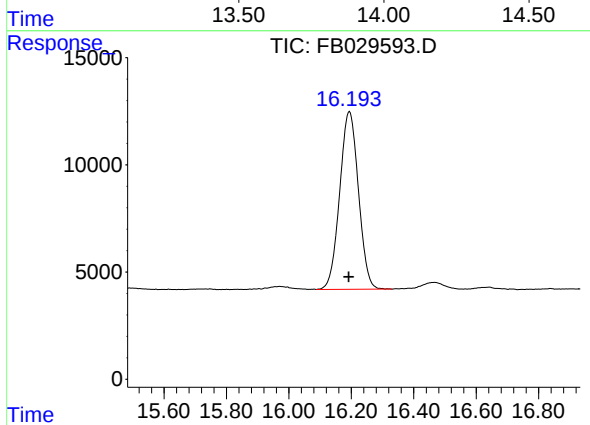
R.T.: 13.193 min
Delta R.T.: 0.003 min
Response: 387530
Conc: 18.94 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 373776
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.003 min
Response: 346132
Conc: 18.13 ng/ml