

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090722\
 Data File : FB028153.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2022 16:26
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 04:44:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 2022
 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	8.800	216020	18.639 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	452921	25.036 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	510549	26.035 ng/ml
3) t n-Heptane	7.757	151632	7.871 ng/ml
4) t Benzene	7.894	201382	8.661 ng/ml
6) t Toluene	10.628	572181	26.094 ng/ml
7) t Ethylbenzene	13.065	185180	8.986 ng/ml
8) t m-Xylene	13.198	357017	17.447 ng/ml
9) t O-Xylene	13.924	348864	17.611 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	321987	16.511 ng/ml

(f)=RT Delta > 1/2 Window

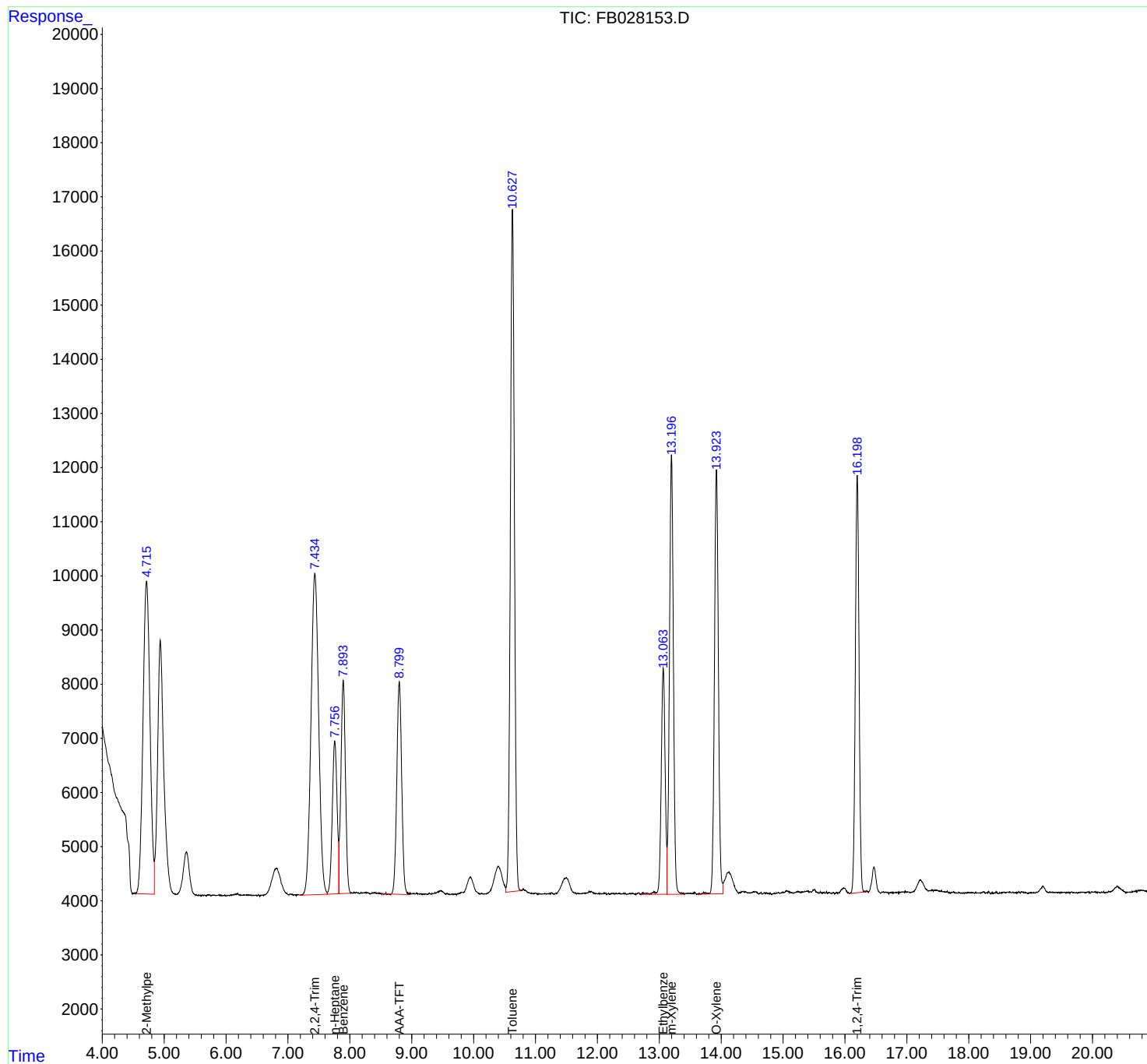
(m)=manual int.

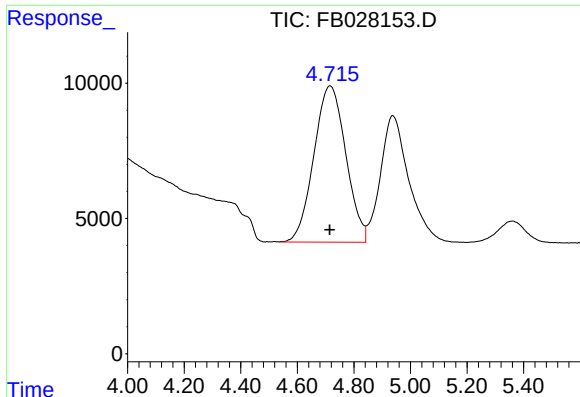
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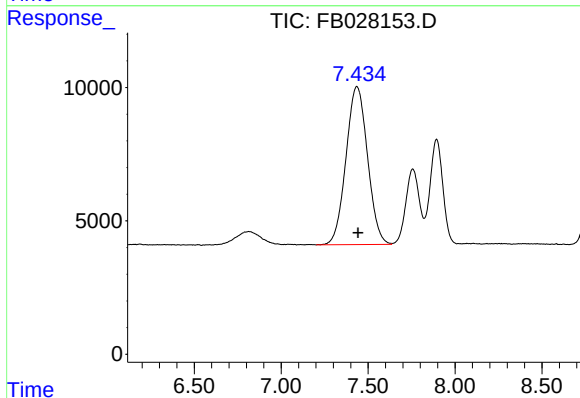




#1 2-Methylpentane

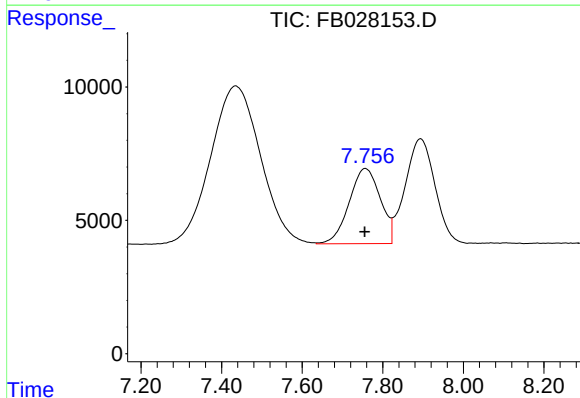
R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 452921
Conc: 25.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



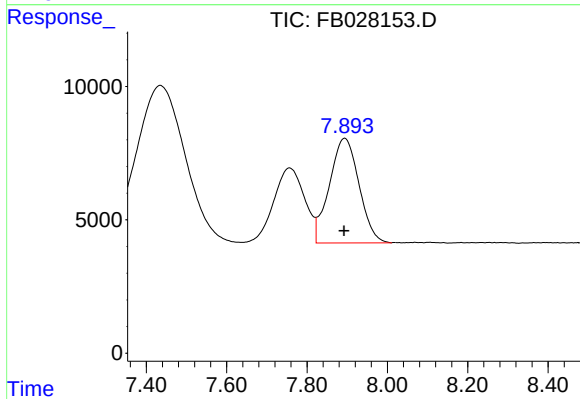
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 510549
Conc: 26.03 ng/ml



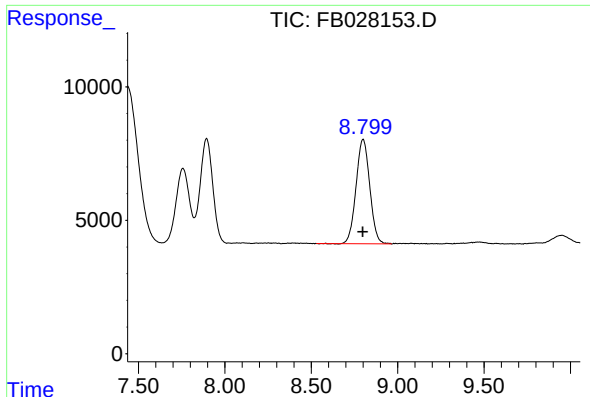
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 151632
Conc: 7.87 ng/ml



#4 Benzene

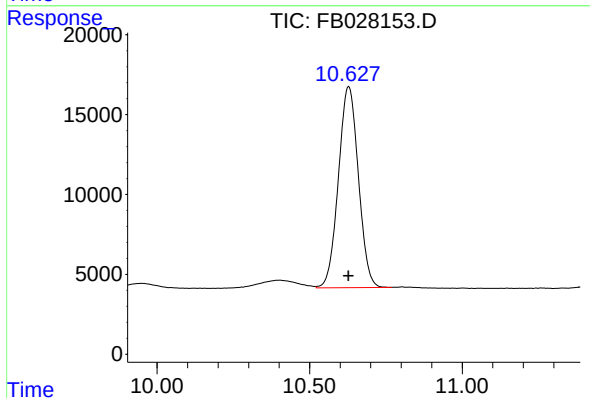
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 201382
Conc: 8.66 ng/ml



#5 AAA-TFT

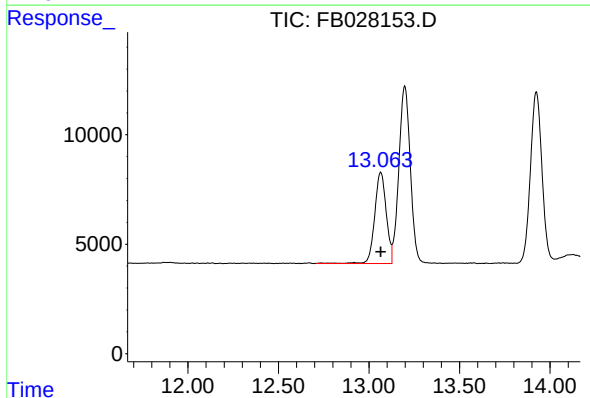
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 216020
Conc: 18.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



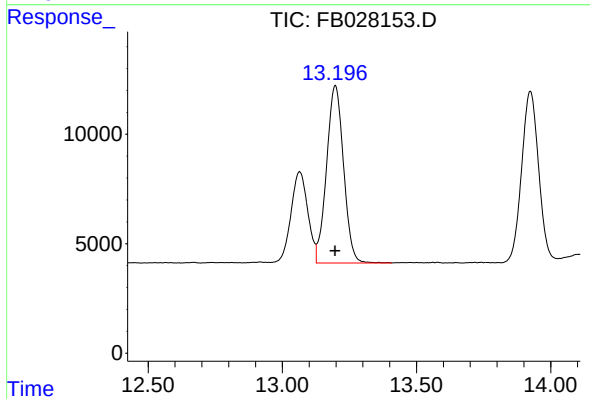
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.001 min
Response: 572181
Conc: 26.09 ng/ml



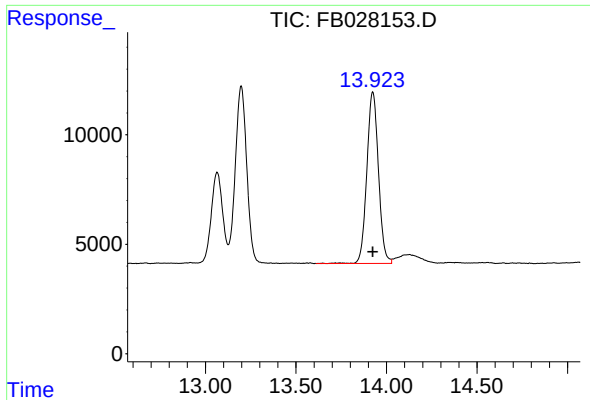
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 185180
Conc: 8.99 ng/ml



#8 m-Xylene

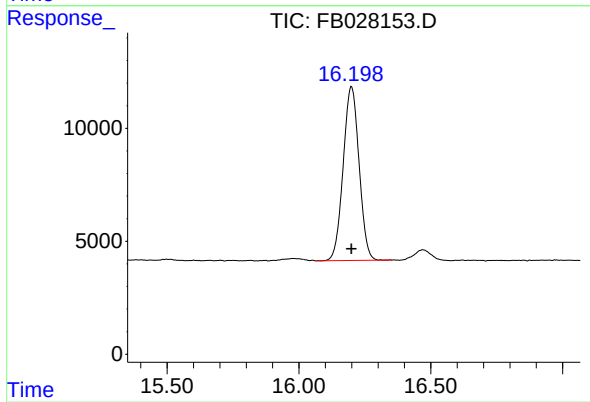
R.T.: 13.198 min
Delta R.T.: 0.000 min
Response: 357017
Conc: 17.45 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 348864
Conc: 17.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 321987
Conc: 16.51 ng/ml