

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080522\
 Data File : FB027848.D
 Signal(s) : FID2B.CH
 Acq On : 5 Aug 2022 18:23
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 08 09:22:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.799	248182	21.324 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	551244	26.175 ng/ml
2) t 2,2,4-Trimethylpentane	7.443	598312	28.832 ng/ml
3) t n-Heptane	7.758	202151	9.833 ng/ml
4) t Benzene	7.894	239916	10.224 ng/ml
6) t Toluene	10.628	685383	30.693 ng/ml
7) t Ethylbenzene	13.065	208812	9.965 ng/ml
8) t m-Xylene	13.197	415815	19.859 ng/ml
9) t O-Xylene	13.924	400724	19.584 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	375259	18.057 ng/ml

(f)=RT Delta > 1/2 Window

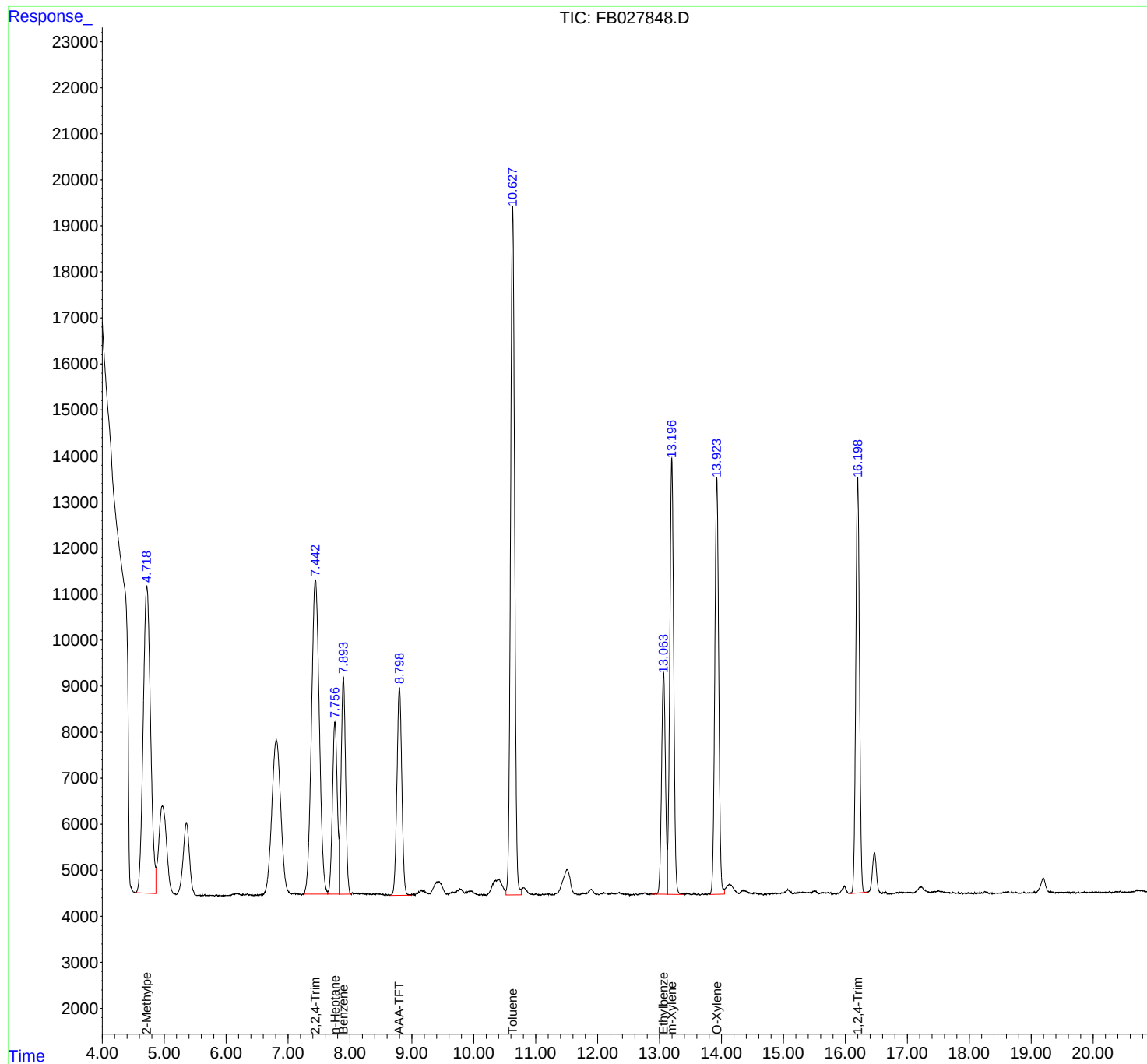
(m)=manual int.

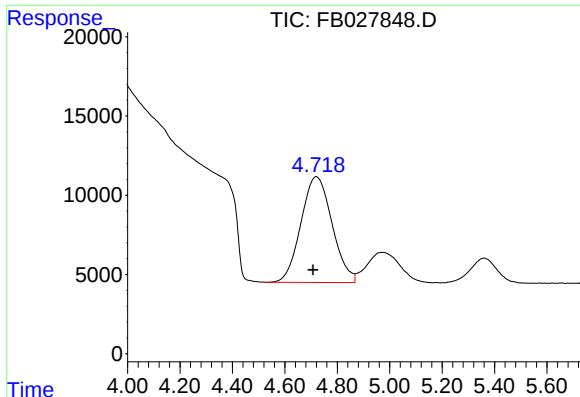
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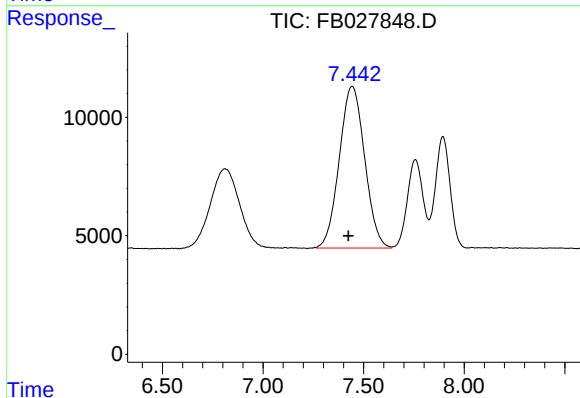




#1 2-Methylpentane

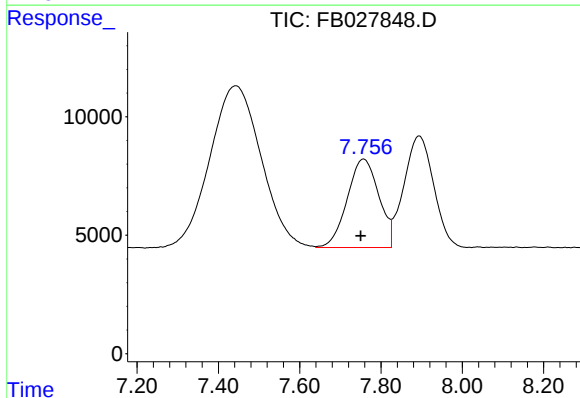
R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 551244
Conc: 26.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



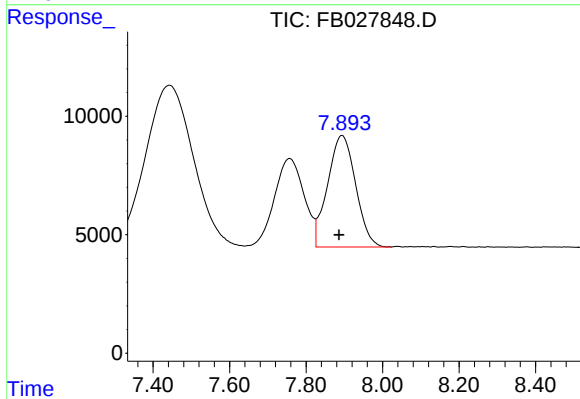
#2 2,2,4-Trimethylpentane

R.T.: 7.443 min
Delta R.T.: 0.019 min
Response: 598312
Conc: 28.83 ng/ml



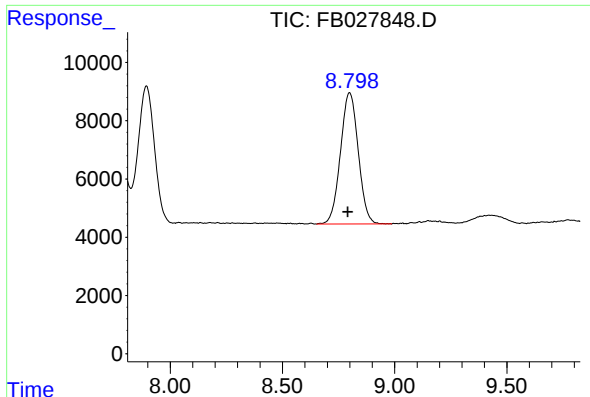
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.008 min
Response: 202151
Conc: 9.83 ng/ml



#4 Benzene

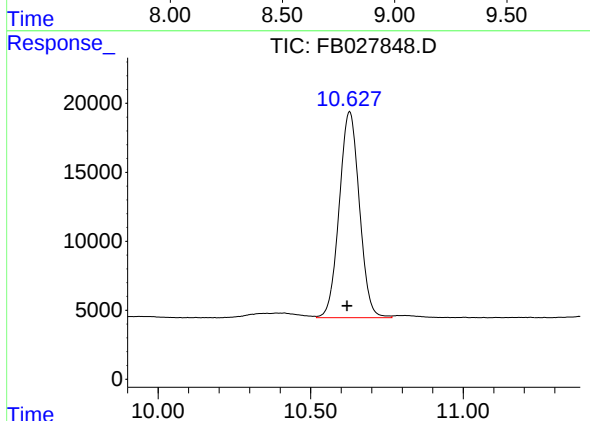
R.T.: 7.894 min
Delta R.T.: 0.008 min
Response: 239916
Conc: 10.22 ng/ml



#5 AAA-TFT

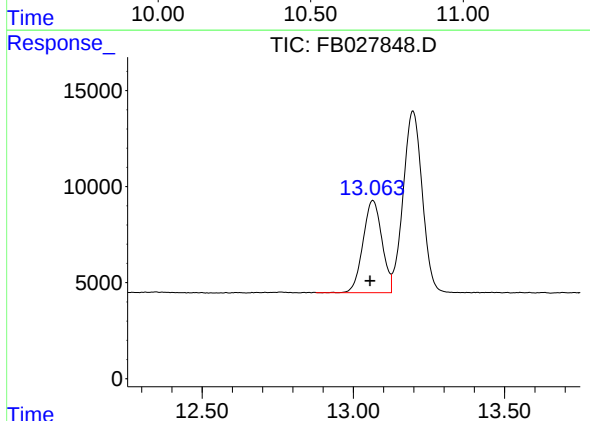
R.T.: 8.799 min
Delta R.T.: 0.009 min
Response: 248182
Conc: 21.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



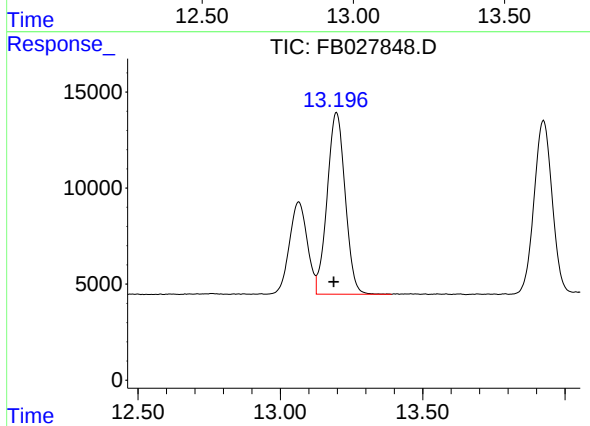
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.009 min
Response: 685383
Conc: 30.69 ng/ml



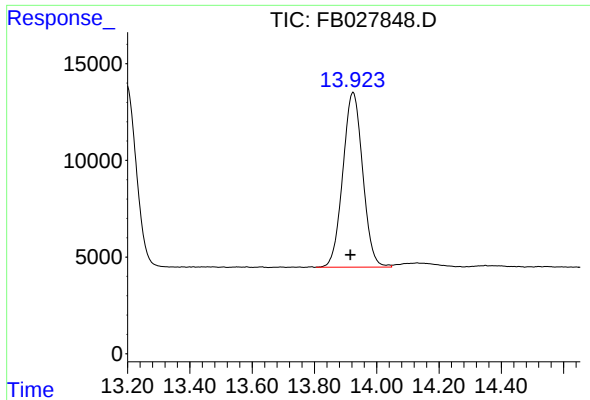
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.009 min
Response: 208812
Conc: 9.97 ng/ml



#8 m-Xylene

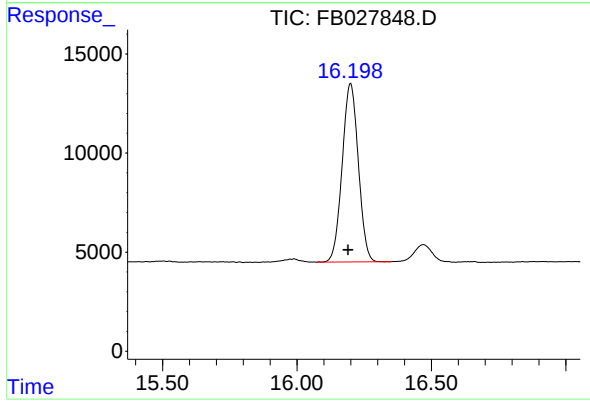
R.T.: 13.197 min
Delta R.T.: 0.009 min
Response: 415815
Conc: 19.86 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.009 min
Response: 400724
Conc: 19.58 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.009 min
Response: 375259
Conc: 18.06 ng/ml