

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030732.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2024 17:18
 Operator : YP/AJ
 Sample : BSF0508S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0508S1

Integration File: Calibration.e
 Quant Time: May 09 06:21:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.798	257904	18.689 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	545054	31.111 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	554590	30.862 ng/ml
3) t n-Heptane	7.757	204077	10.235 ng/ml
4) t Benzene	7.894	229660	10.140 ng/ml
6) t Toluene	10.627	690463	31.019 ng/ml
7) t Ethylbenzene	13.063	211321	10.240 ng/ml
8) t m-Xylene	13.196	421423	20.231 ng/ml
9) t O-Xylene	13.923	400728	20.992 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	372849	19.713 ng/ml

(f)=RT Delta > 1/2 Window

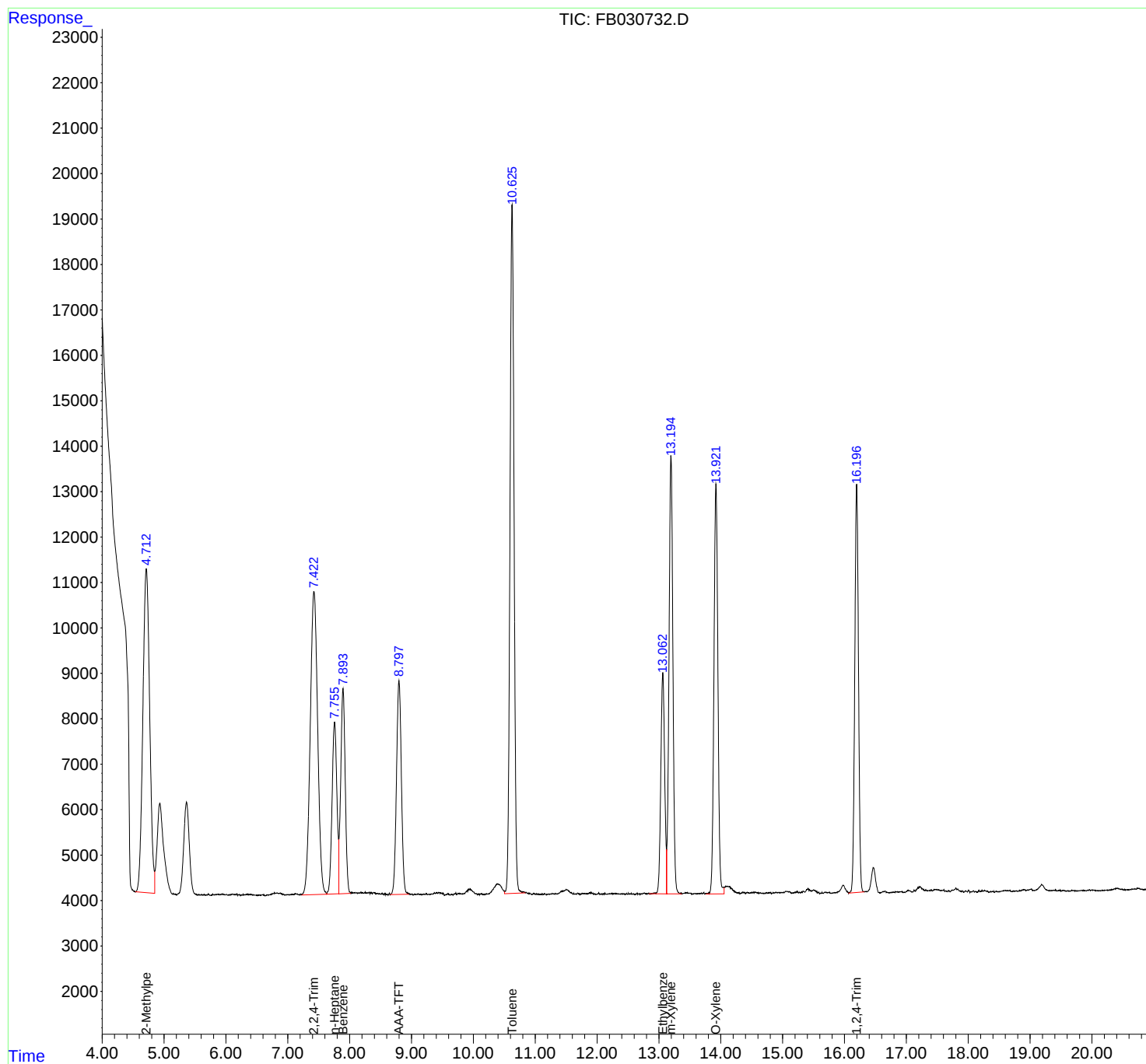
(m)=manual int.

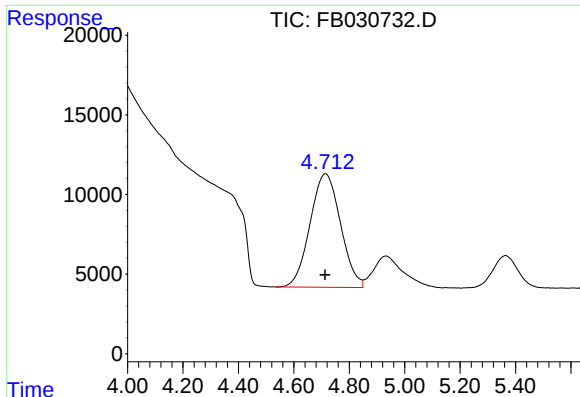
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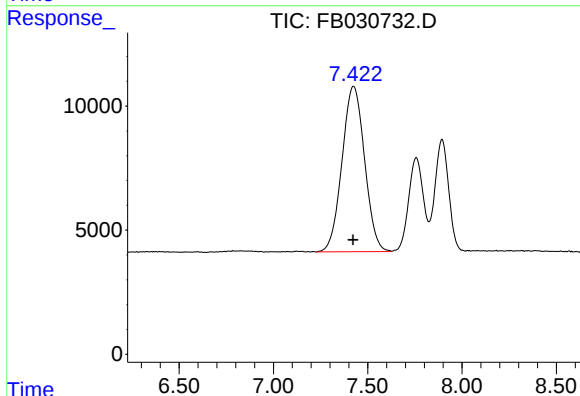




#1 2-Methylpentane

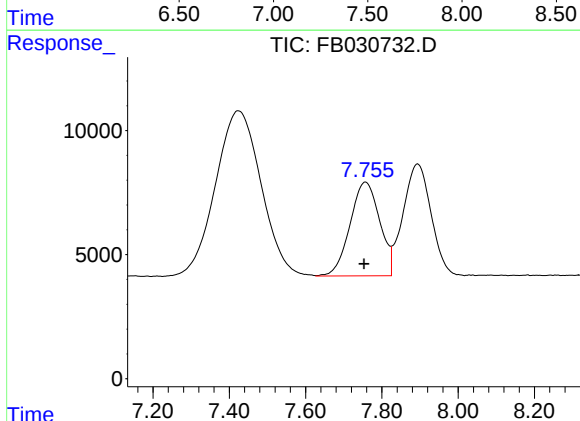
R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 545054
Conc: 31.11 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



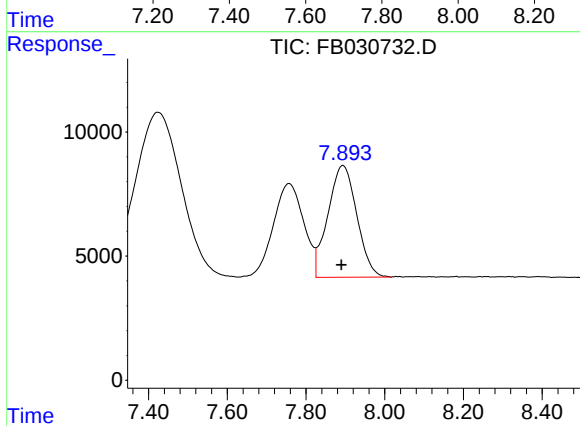
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 554590
Conc: 30.86 ng/ml



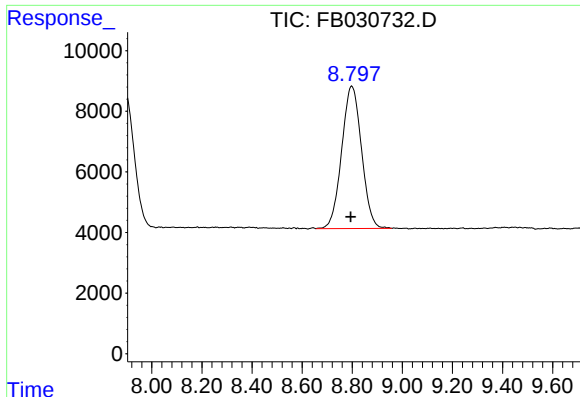
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 204077
Conc: 10.24 ng/ml



#4 Benzene

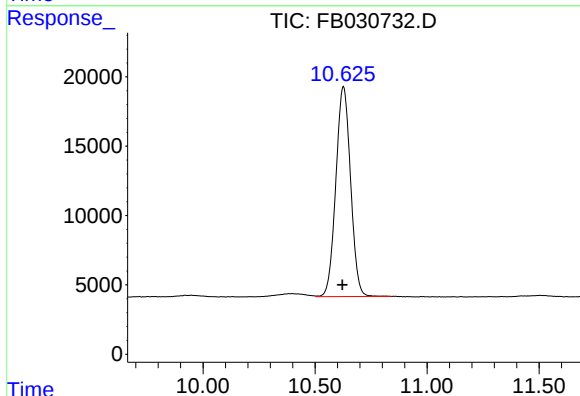
R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 229660
Conc: 10.14 ng/ml



#5 AAA-TFT

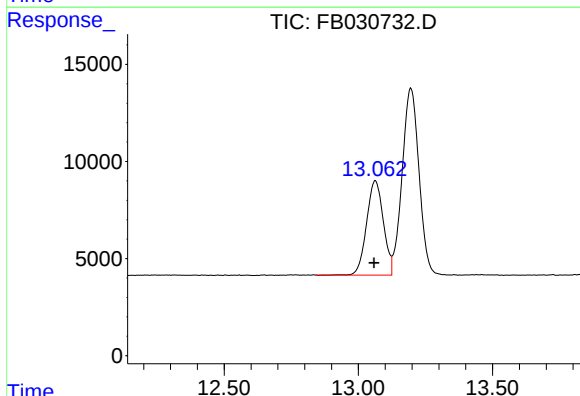
R.T.: 8.798 min
Delta R.T.: 0.004 min
Response: 257904
Conc: 18.69 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



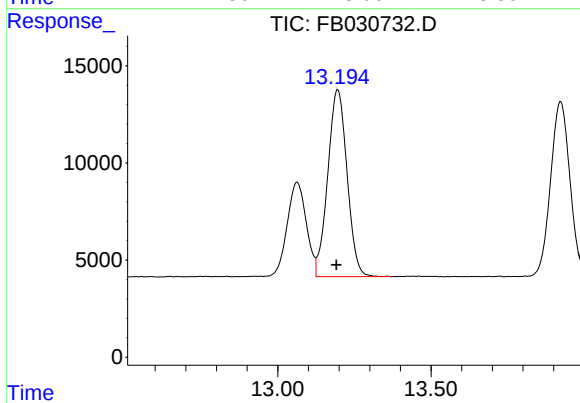
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.004 min
Response: 690463
Conc: 31.02 ng/ml



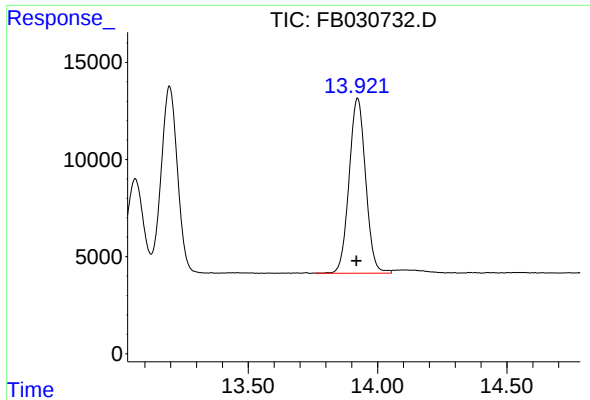
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.004 min
Response: 211321
Conc: 10.24 ng/ml



#8 m-Xylene

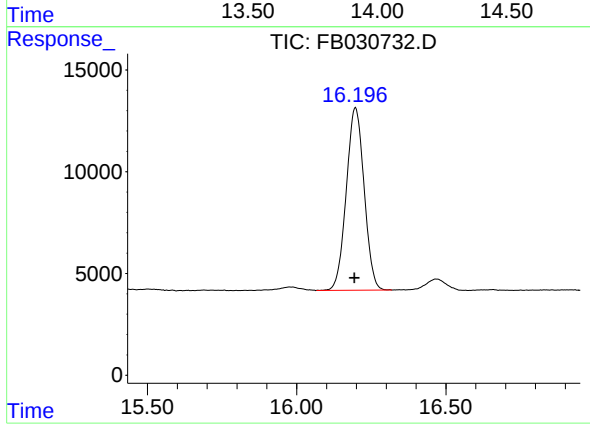
R.T.: 13.196 min
Delta R.T.: 0.004 min
Response: 421423
Conc: 20.23 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.005 min
Response: 400728
Conc: 20.99 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 372849
Conc: 19.71 ng/ml