

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081822\
 Data File : FB027994.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2022 13:38
 Operator : AJ/MA
 Sample : BSF0818S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0818S1

Integration File: Calibration.e
 Quant Time: Aug 18 16:17:17 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	8.795	250131	21.583 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	667837	36.916 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	695720	35.478 ng/ml
3) t n-Heptane	7.753	233825	12.137 ng/ml
4) t Benzene	7.890	266117	11.445 ng/ml
6) t Toluene	10.623	752954	34.337 ng/ml
7) t Ethylbenzene	13.060	238787	11.588 ng/ml
8) t m-Xylene	13.193	466337	22.790 ng/ml
9) t O-Xylene	13.920	451304	22.783 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	453811	23.271 ng/ml

(f)=RT Delta > 1/2 Window

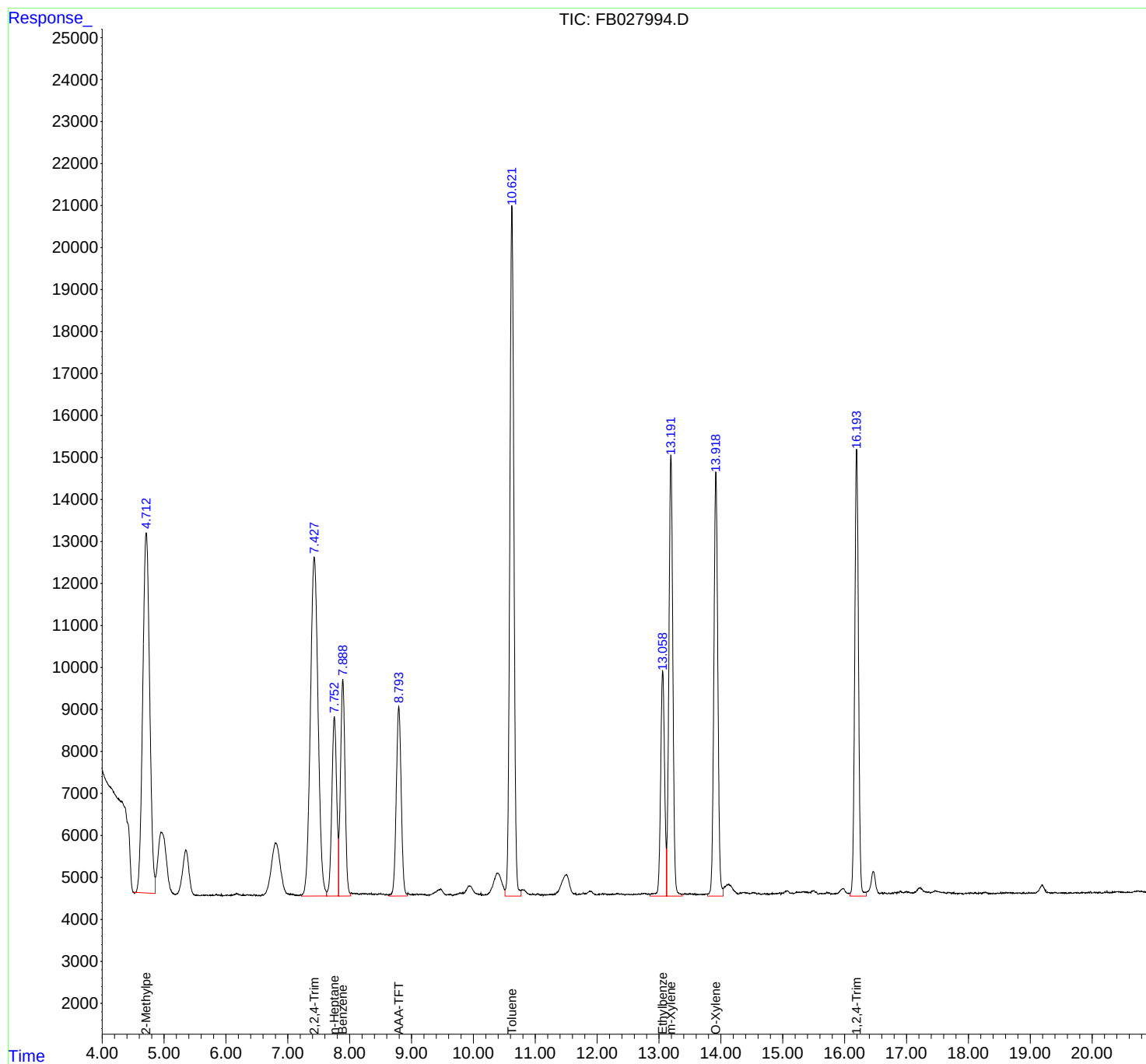
(m)=manual int.

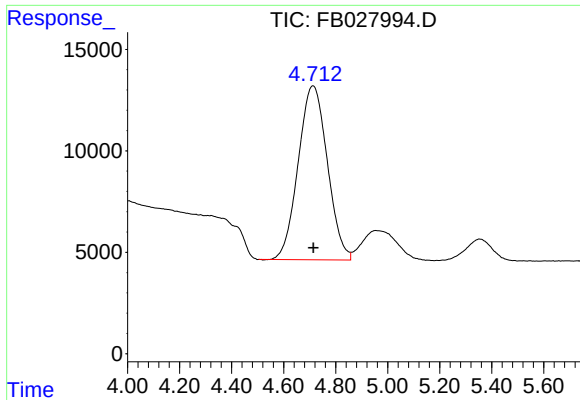
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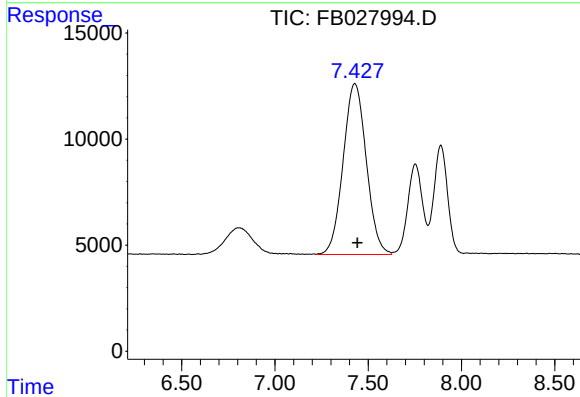




#1 2-Methylpentane

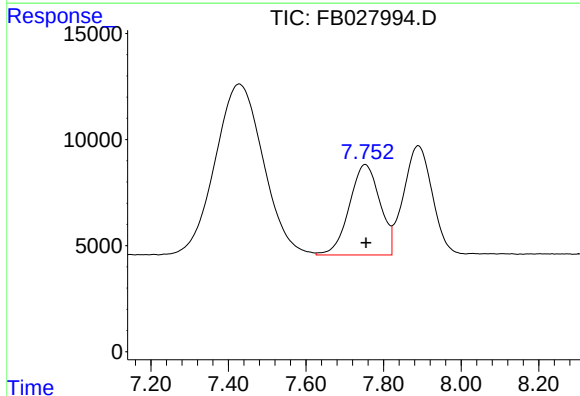
R.T.: 4.713 min
Delta R.T.: -0.002 min
Response: 667837
Conc: 36.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0818S1



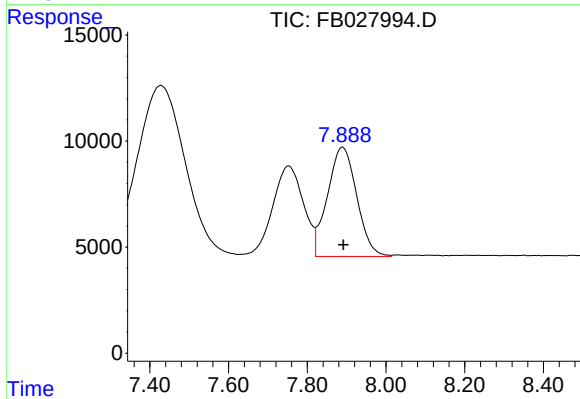
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.014 min
Response: 695720
Conc: 35.48 ng/ml



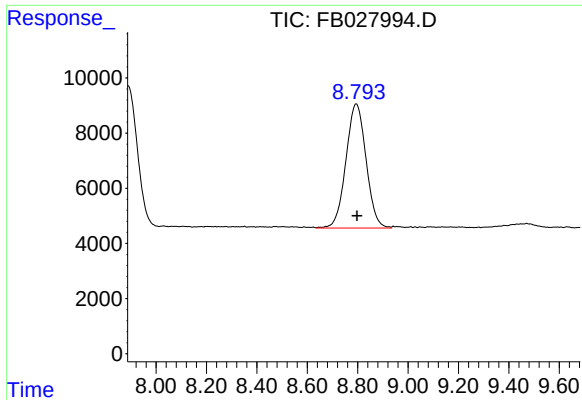
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 233825
Conc: 12.14 ng/ml



#4 Benzene

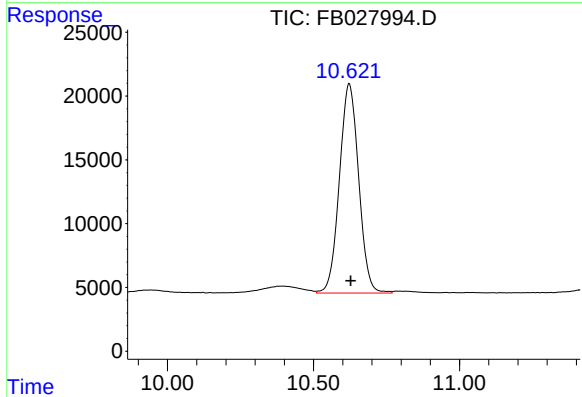
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 266117
Conc: 11.45 ng/ml



#5 AAA-TFT

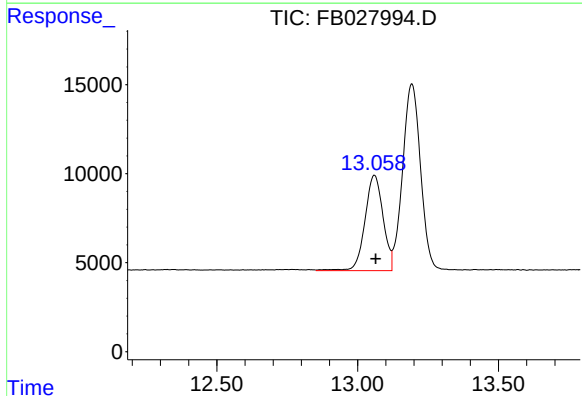
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 250131
Conc: 21.58 ng/ml

Instrument :
FID_B
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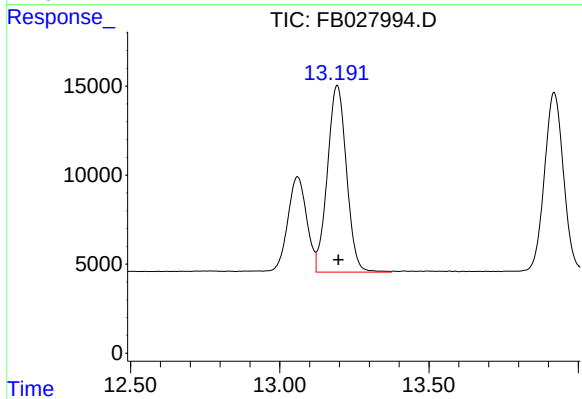
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.004 min
Response: 752954
Conc: 34.34 ng/ml



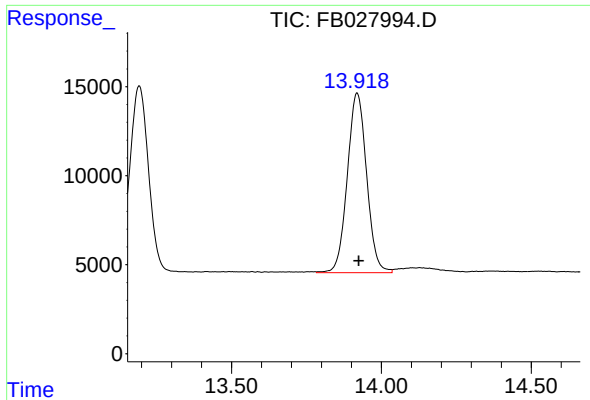
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 238787
Conc: 11.59 ng/ml



#8 m-Xylene

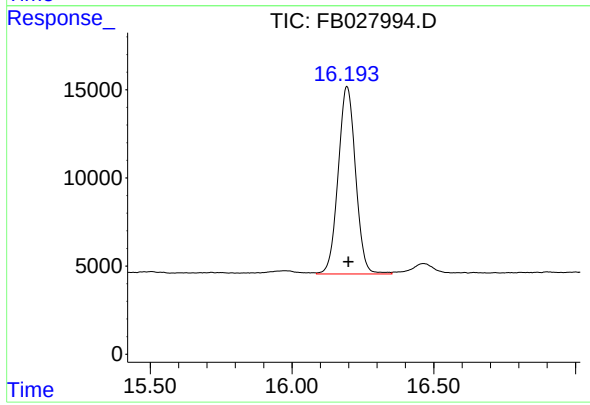
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 466337
Conc: 22.79 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 451304
Conc: 22.78 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.005 min
Response: 453811
Conc: 23.27 ng/ml