

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071522\
 Data File : FB027669.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2022 20:52
 Operator : AJ/MA
 Sample : BSF0717S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 00:55:39 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	8.796	244069	20.971 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	508870	24.163 ng/ml
2) t	2,2,4-Trimethylpentane	7.438	546399	26.330 ng/ml
3) t	n-Heptane	7.754	175935	8.558 ng/ml
4) t	Benzene	7.891	209444	8.925 ng/ml
6) t	Toluene	10.625	607373	27.200 ng/ml
7) t	Ethylbenzene	13.062	184960	8.827 ng/ml
8) t	m-Xylene	13.195	368567	17.603 ng/ml
9) t	O-Xylene	13.921	357387	17.466 ng/ml
10) t	1,2,4-Trimethylbenzene	16.196	354439	17.055 ng/ml

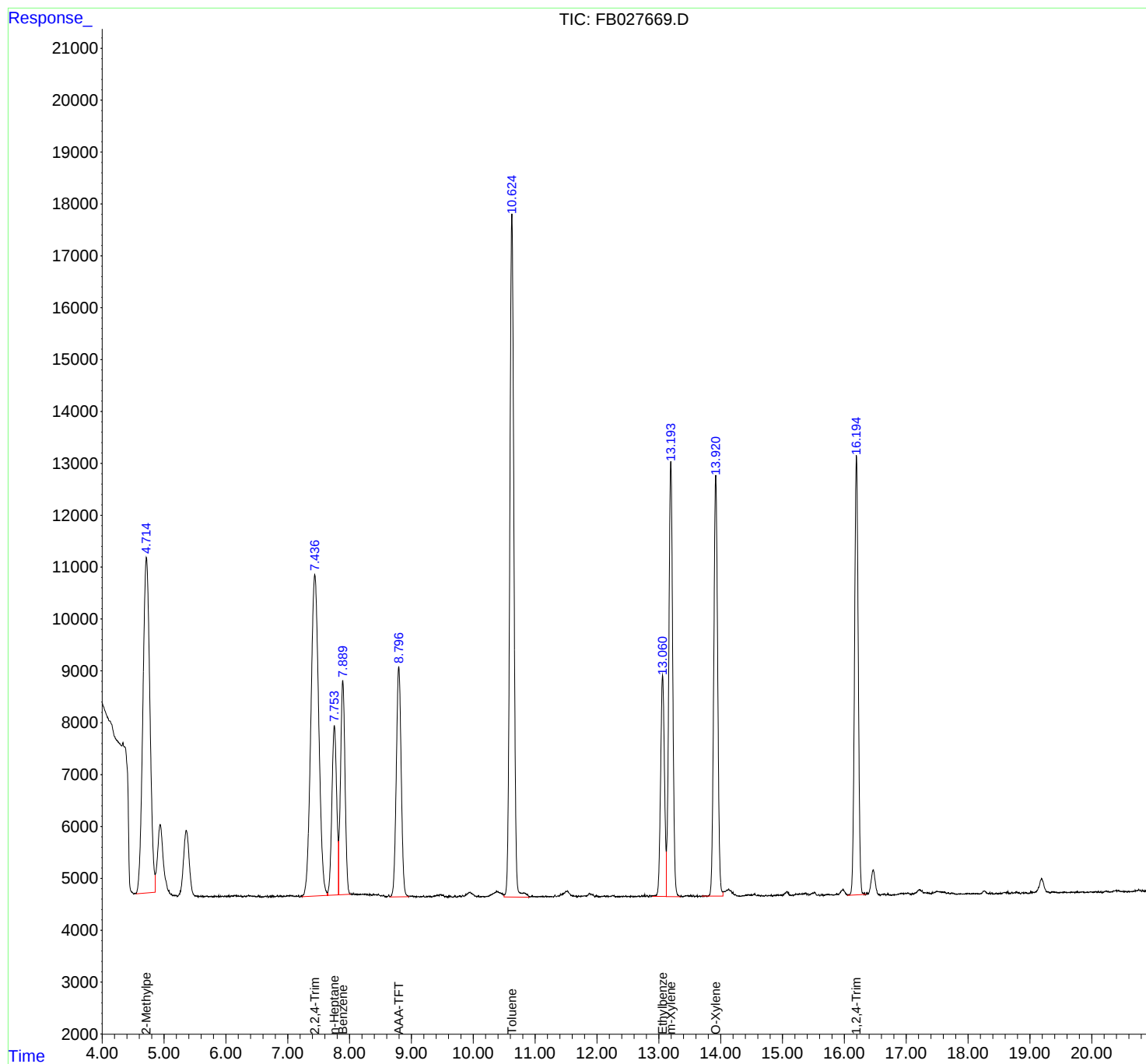
(f)=RT Delta > 1/2 Window

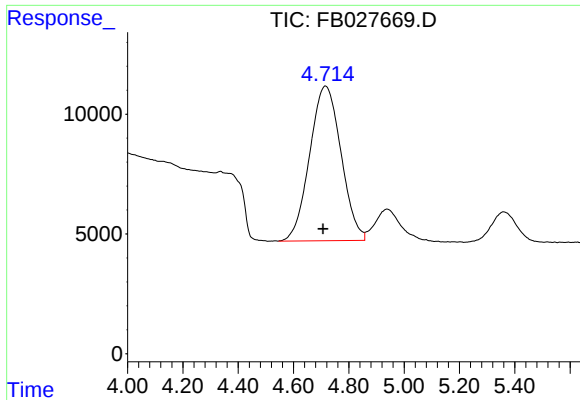
(m)=manual int.

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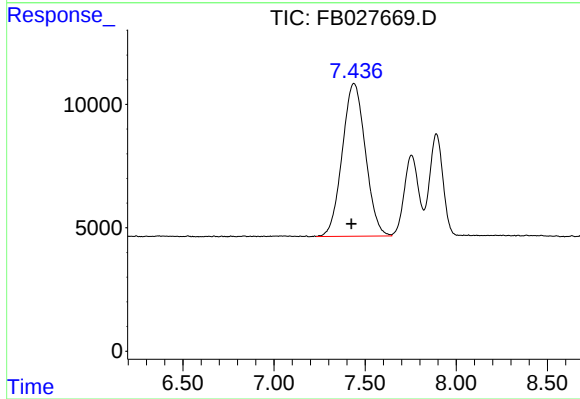
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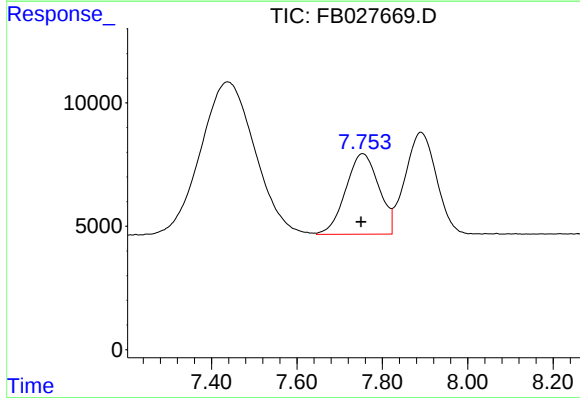
#1 2-Methylpentane

R.T.: 4.716 min
Delta R.T.: 0.009 min
Response: 508870
Conc: 24.16 ng/ml



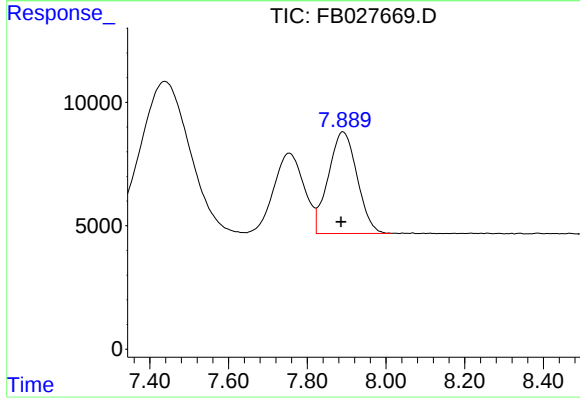
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 546399
Conc: 26.33 ng/ml



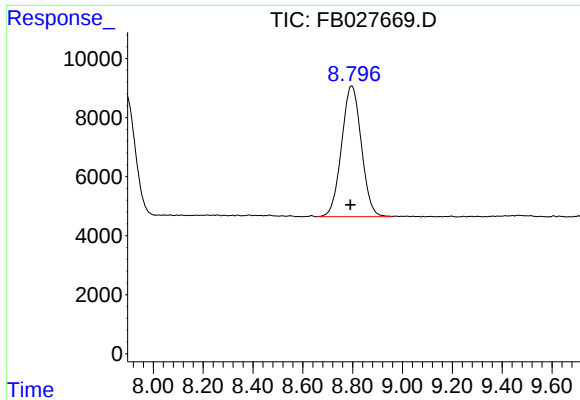
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 175935
Conc: 8.56 ng/ml



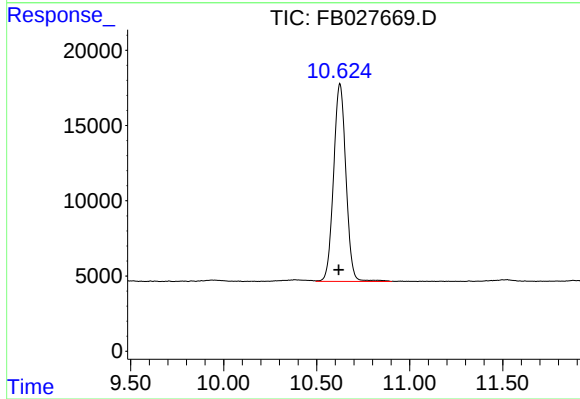
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 209444
Conc: 8.93 ng/ml



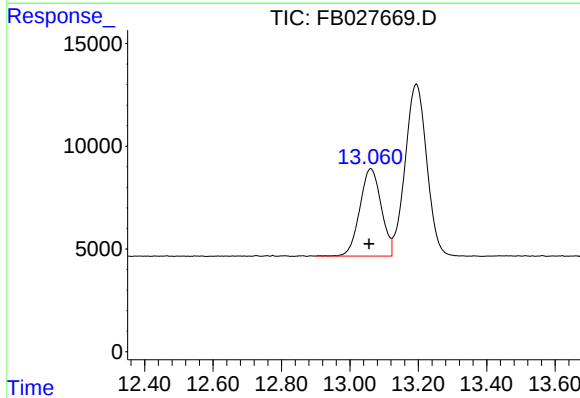
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 244069
Conc: 20.97 ng/ml



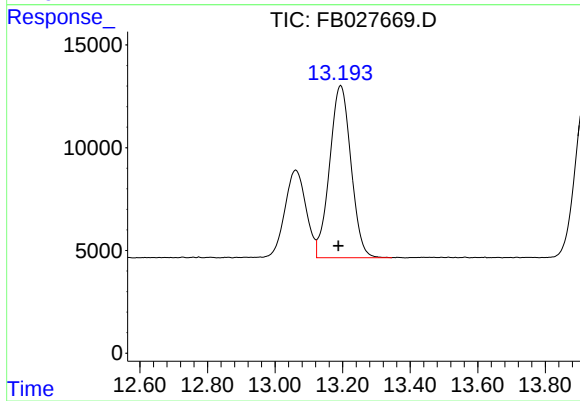
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 607373
Conc: 27.20 ng/ml



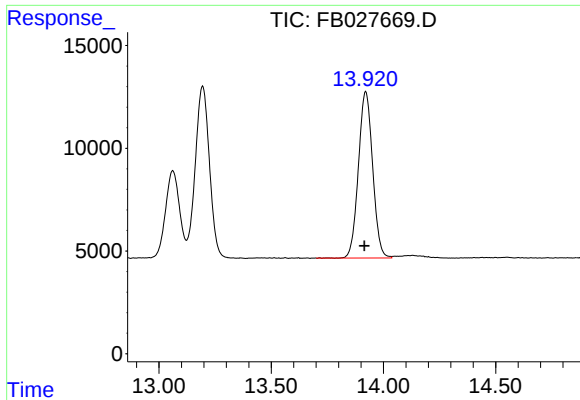
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 184960
Conc: 8.83 ng/ml



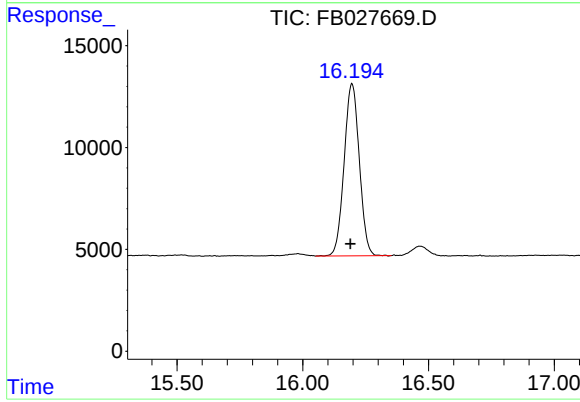
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 368567
Conc: 17.60 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.006 min
Response: 357387
Conc: 17.47 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.006 min
Response: 354439
Conc: 17.06 ng/ml