

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070822\
 Data File : FB027644.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2022 17:32
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 01:41:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070822.M
 Quant Title :
 QLast Update : Sat Jul 09 01:39:30 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	8.798	55642	5.917 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	191109	9.209 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	171883	8.351 ng/ml
3) t n-Heptane	7.756	59462	2.876 ng/ml
4) t Benzene	7.894	63383	2.719 ng/ml
6) t Toluene	10.627	183285	8.288 ng/ml
7) t Ethylbenzene	13.062	57753	2.794 ng/ml
8) t m-Xylene	13.195	116200	5.657 ng/ml
9) t O-Xylene	13.923	113537	5.665 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	118116	6.033 ng/ml

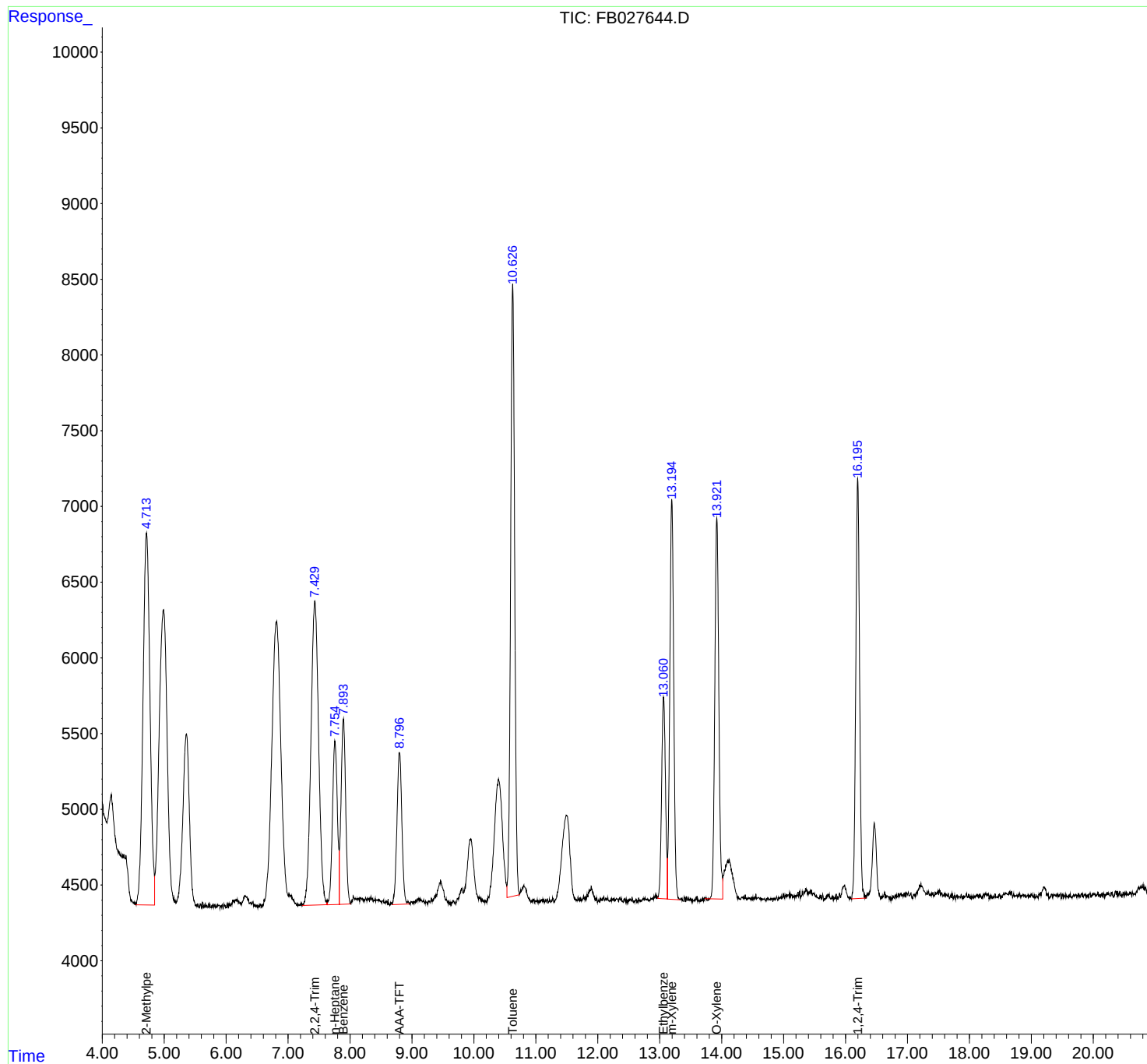
(f)=RT Delta > 1/2 Window

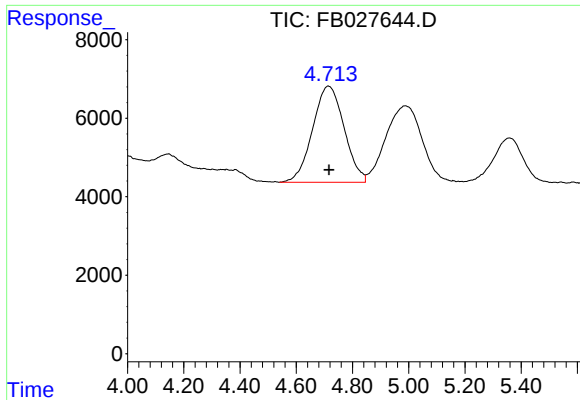
(m)=manual int.

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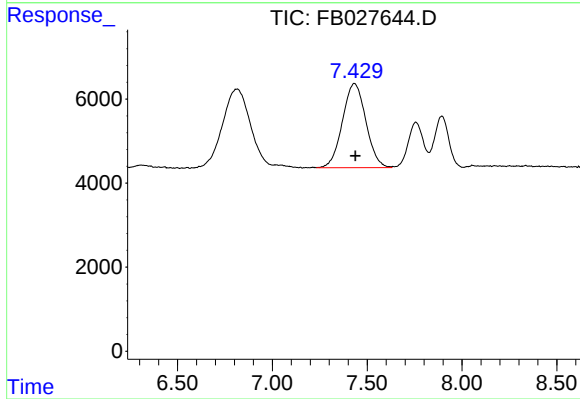
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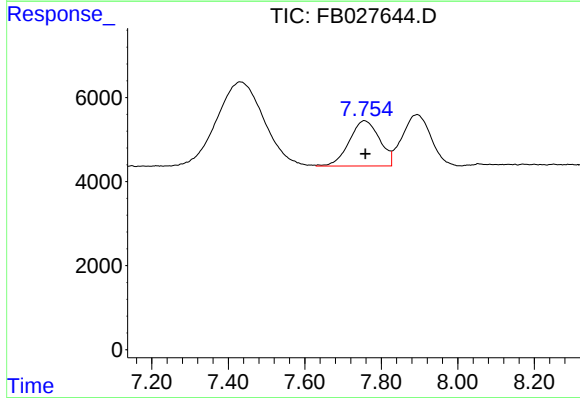
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 191109
Conc: 9.21 ng/ml



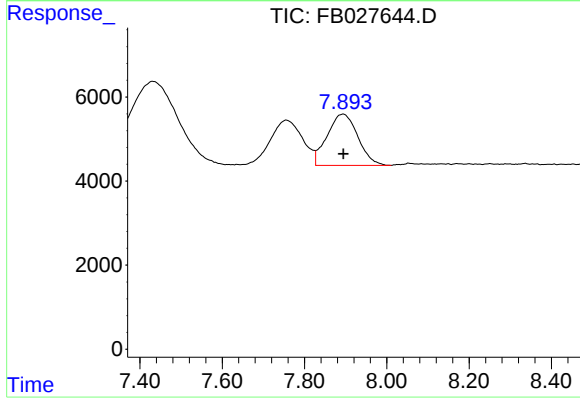
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 171883
Conc: 8.35 ng/ml



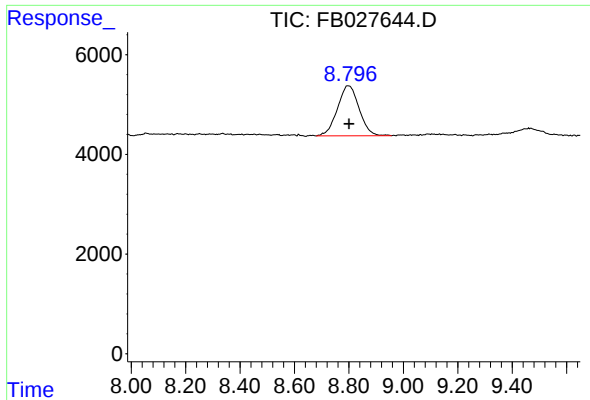
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 59462
Conc: 2.88 ng/ml



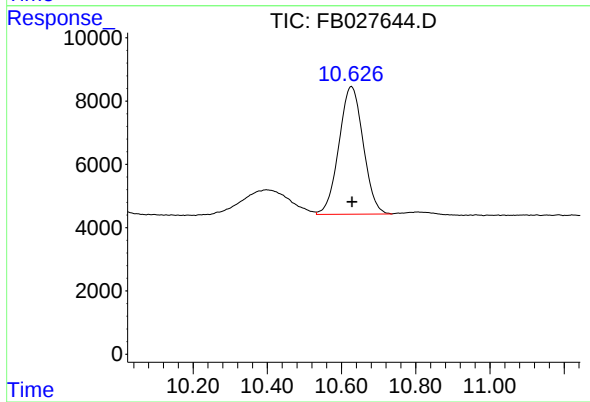
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 63383
Conc: 2.72 ng/ml



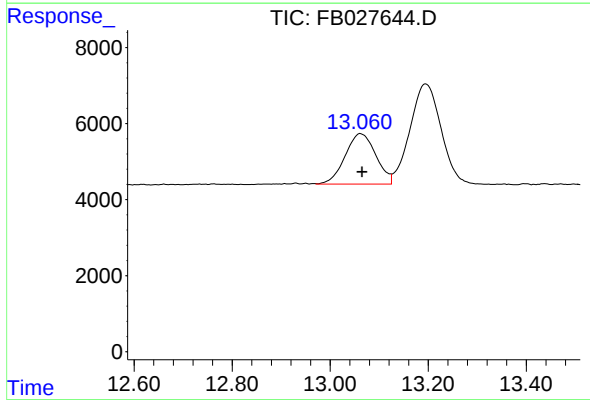
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 55642
Conc: 5.92 ng/ml



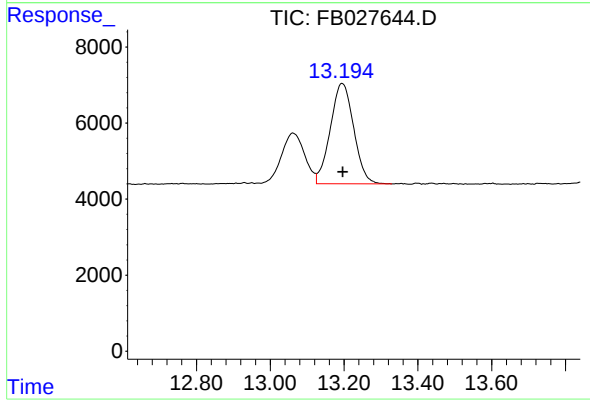
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.001 min
Response: 183285
Conc: 8.29 ng/ml



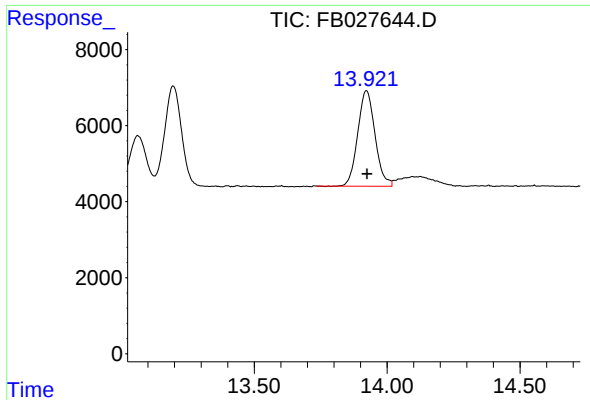
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 57753
Conc: 2.79 ng/ml



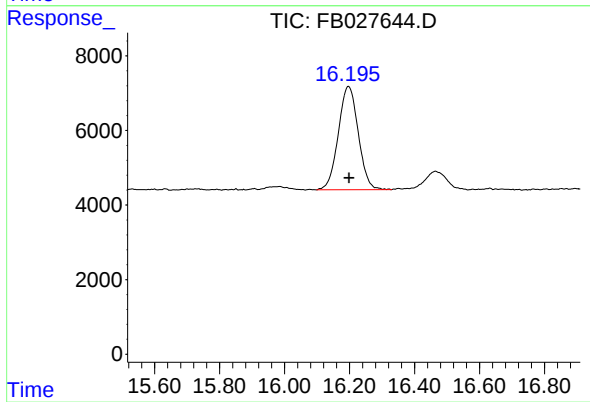
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 116200
Conc: 5.66 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.002 min
Response: 113537
Conc: 5.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.001 min
Response: 118116
Conc: 6.03 ng/ml