

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021524\
 Data File : FB030588.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2024 13:09
 Operator : YP/AJ
 Sample : P1187-08
 Misc : 5 PPB WATER LOQ
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 05:47:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 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	8.781	227030	20.570 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	95656	6.994 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	101232	6.465 ng/ml
3) t n-Heptane	7.744	30217	2.138 ng/ml
4) t Benzene	7.878	48682	2.421 ng/ml
6) t Toluene	10.609	147502	7.440 ng/ml
7) t Ethylbenzene	13.048	48624	2.565 ng/ml
8) t m-Xylene	13.180	95426	5.018 ng/ml
9) t O-Xylene	13.906	95076	5.012 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	96406	5.086 ng/ml

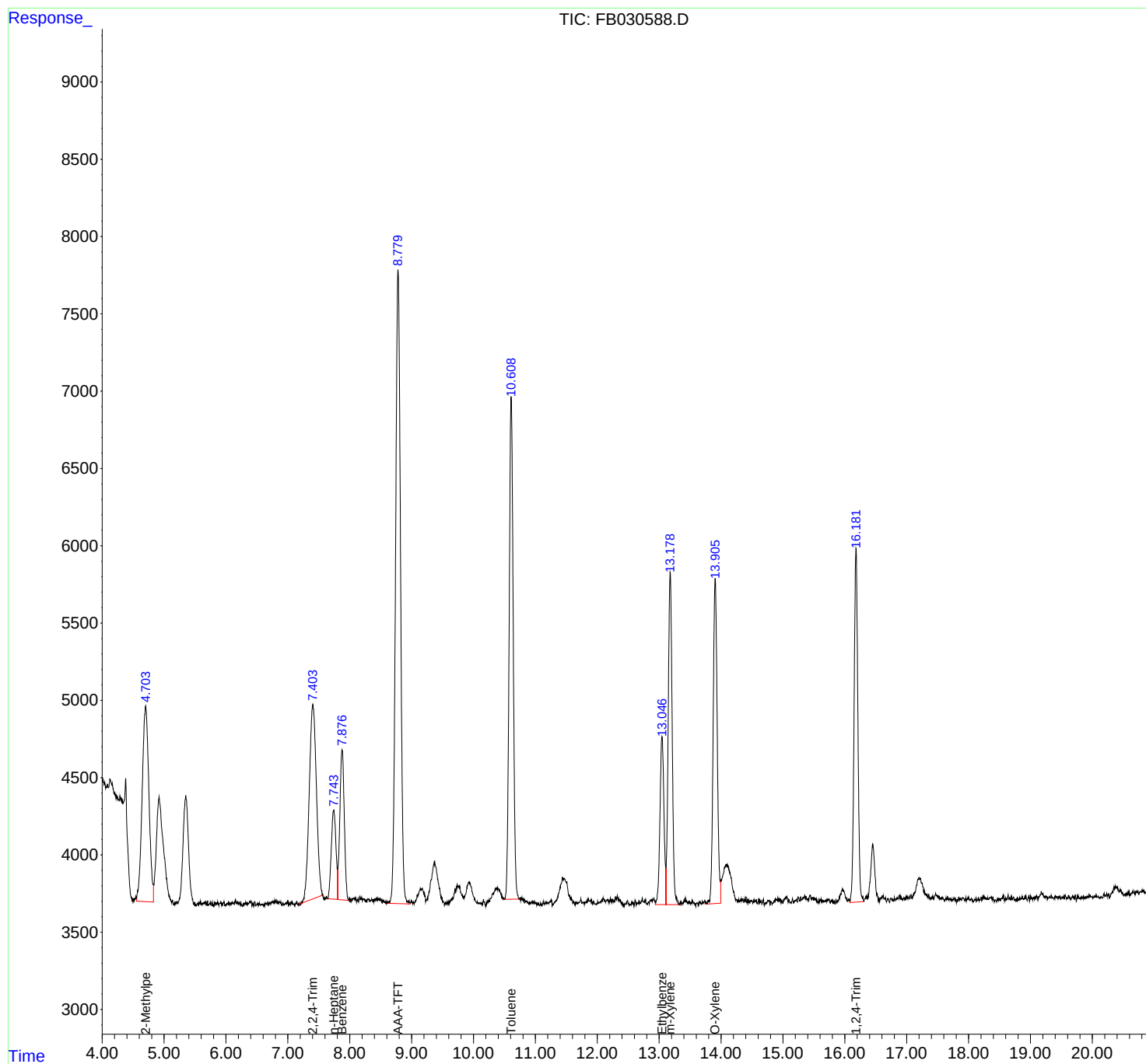
(f)=RT Delta > 1/2 Window

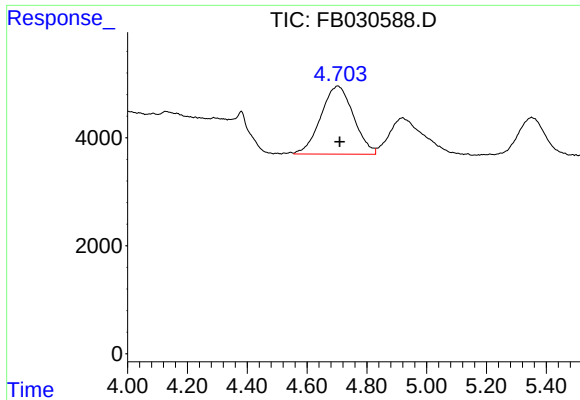
(m)=manual int.

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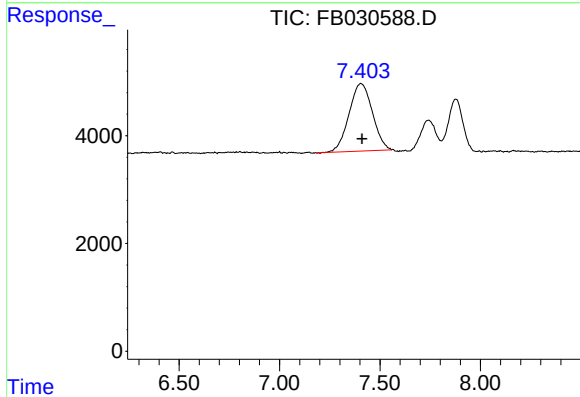
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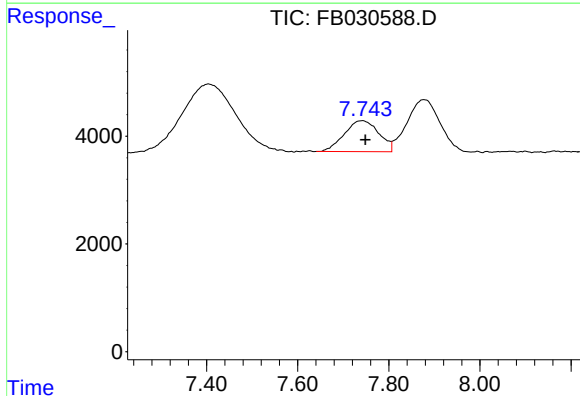
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 95656
Conc: 6.99 ng/ml



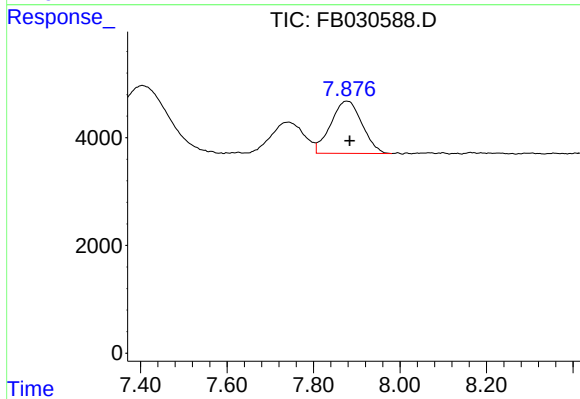
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 101232
Conc: 6.47 ng/ml



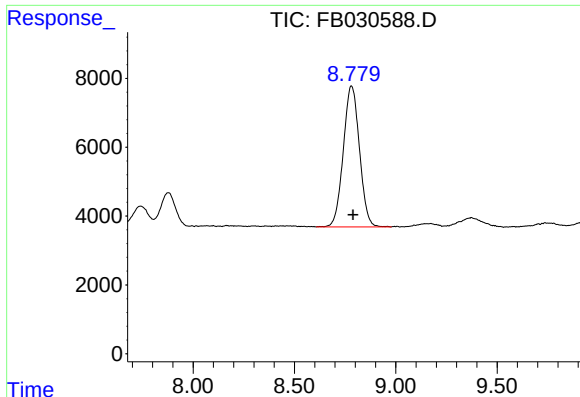
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 30217
Conc: 2.14 ng/ml



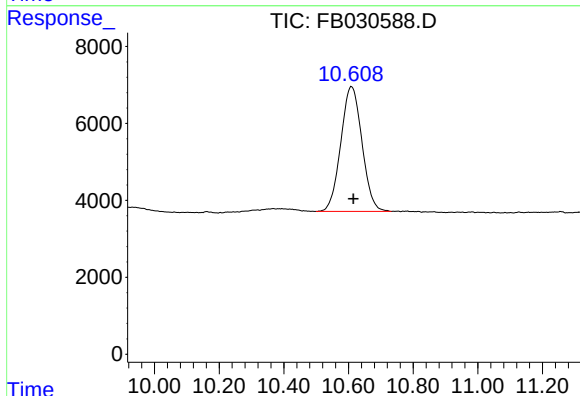
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 48682
Conc: 2.42 ng/ml



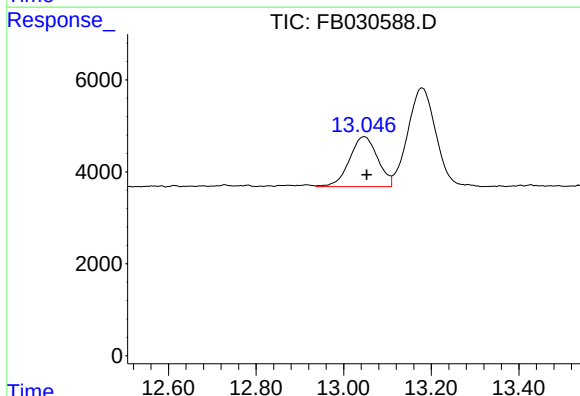
#5 AAA-TFT

R.T.: 8.781 min
Delta R.T.: -0.009 min
Response: 227030
Conc: 20.57 ng/ml



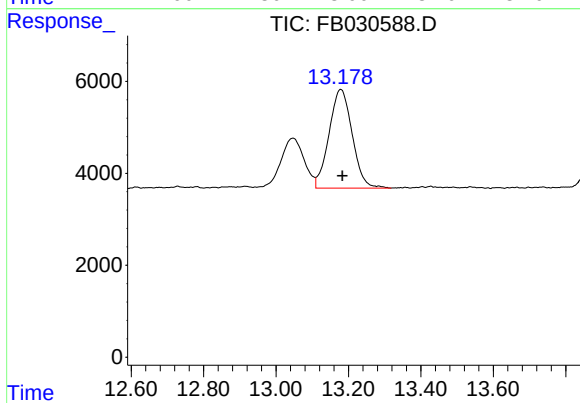
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.007 min
Response: 147502
Conc: 7.44 ng/ml



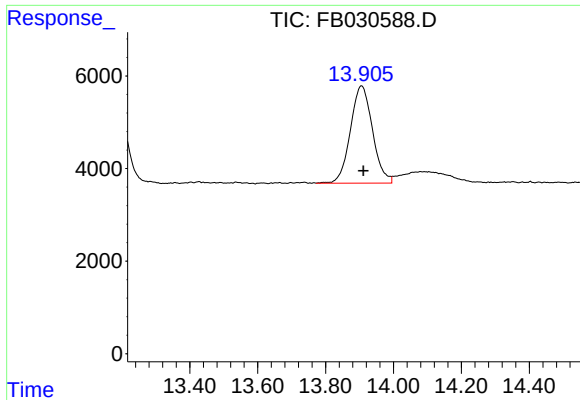
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 48624
Conc: 2.56 ng/ml



#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.004 min
Response: 95426
Conc: 5.02 ng/ml



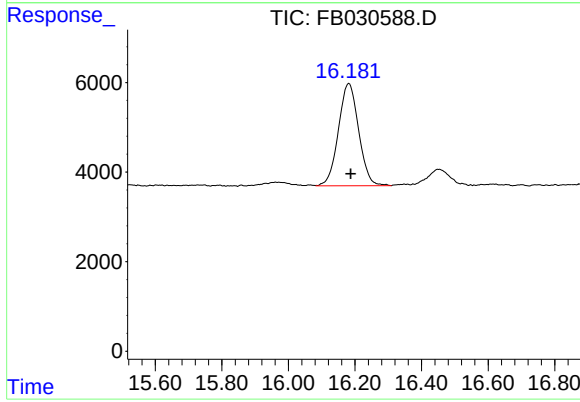
#9 O-Xylene

R.T.: 13.906 min

Delta R.T.: -0.005 min

Response: 95076

Conc: 5.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min

Delta R.T.: -0.005 min

Response: 96406

Conc: 5.09 ng/ml