

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030580.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 21:32
 Operator : YP/AJ
 Sample : BSF0214S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:12:56 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	8.783	210678	19.089 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	365880	26.752 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	403722	25.784 ng/ml
3) t n-Heptane	7.742	123251	8.721 ng/ml
4) t Benzene	7.878	181025	9.003 ng/ml
6) t Toluene	10.611	533252	26.898 ng/ml
7) t Ethylbenzene	13.048	168514	8.889 ng/ml
8) t m-Xylene	13.181	333964	17.561 ng/ml
9) t O-Xylene	13.908	322385	16.996 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	311024	16.409 ng/ml

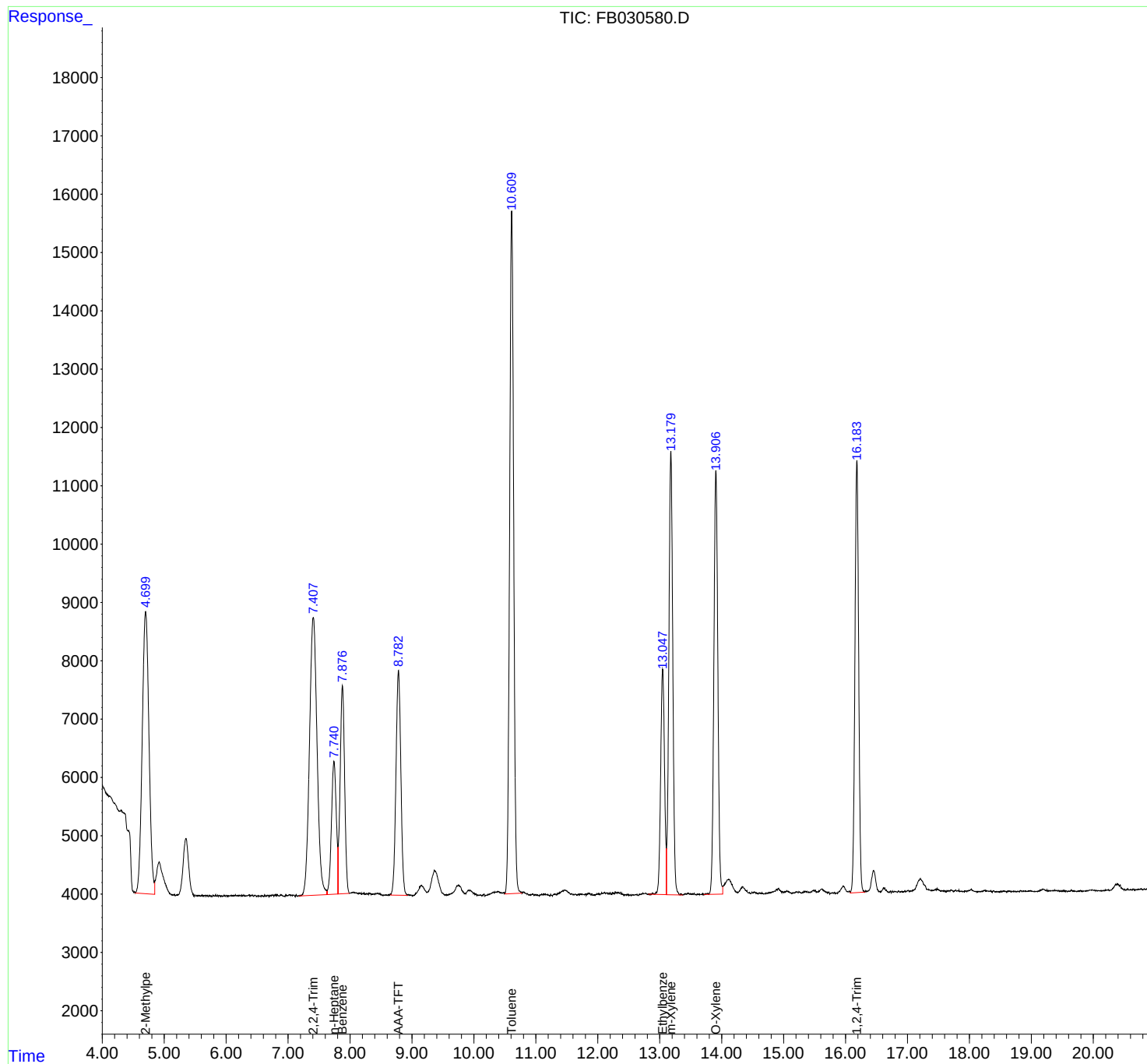
(f)=RT Delta > 1/2 Window

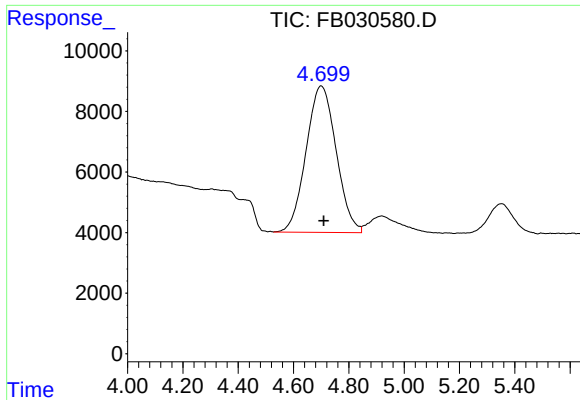
(m)=manual int.

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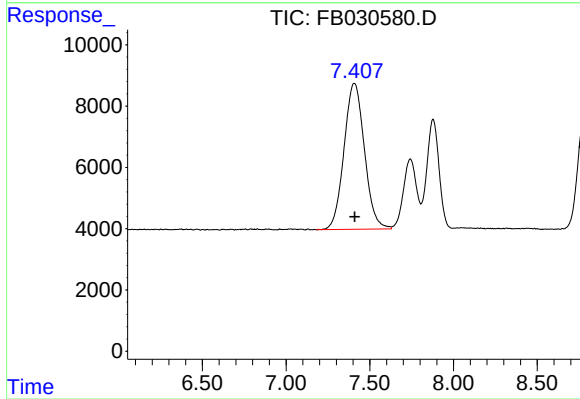
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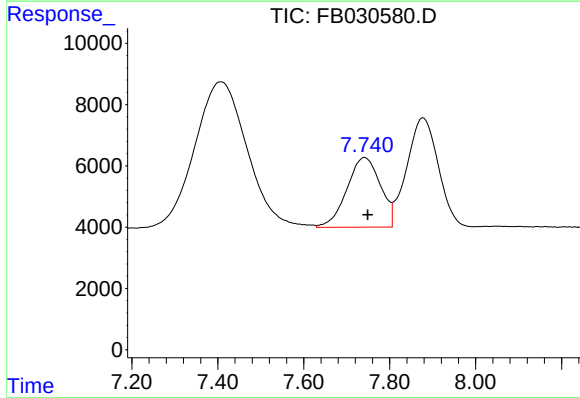
#1 2-Methylpentane

R.T.: 4.700 min
Delta R.T.: -0.009 min
Response: 365880
Conc: 26.75 ng/ml



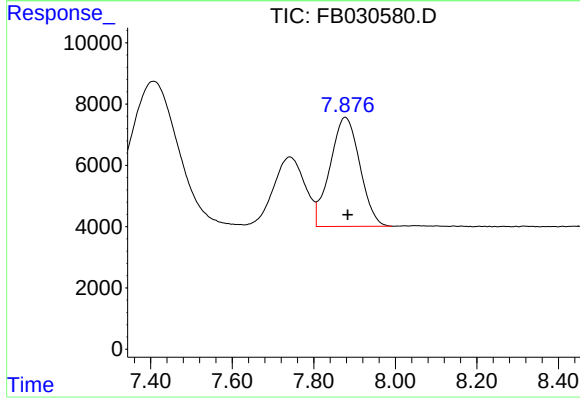
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 403722
Conc: 25.78 ng/ml



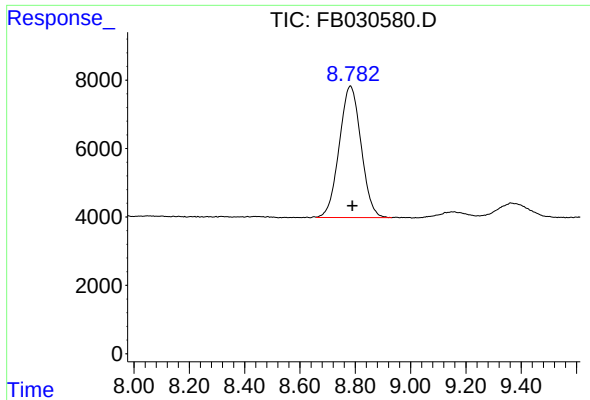
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 123251
Conc: 8.72 ng/ml



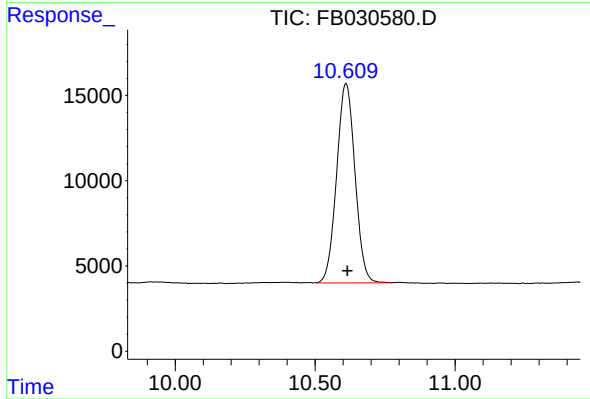
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 181025
Conc: 9.00 ng/ml



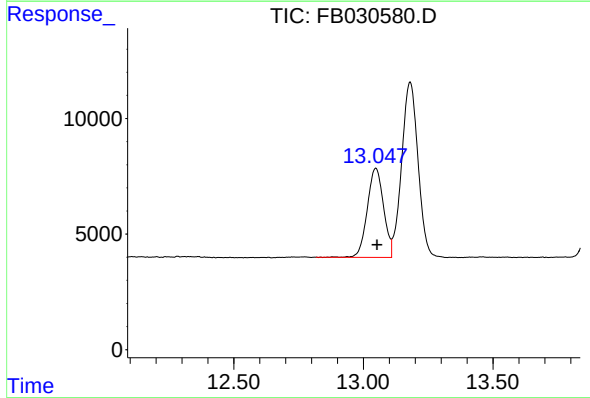
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.006 min
Response: 210678
Conc: 19.09 ng/ml



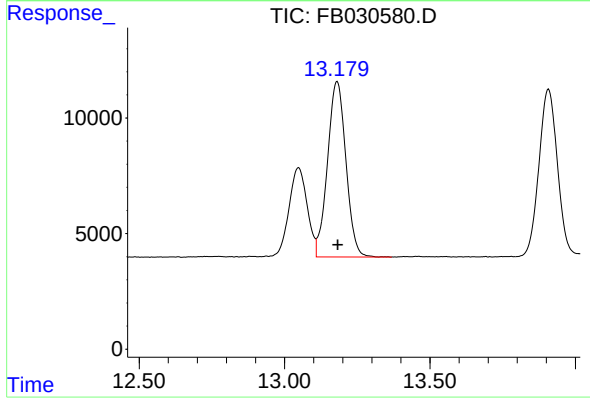
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 533252
Conc: 26.90 ng/ml



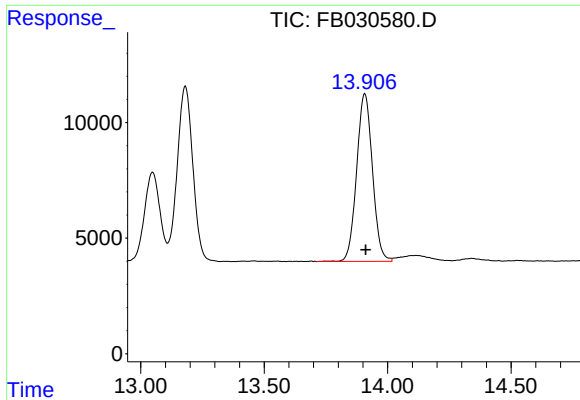
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.005 min
Response: 168514
Conc: 8.89 ng/ml



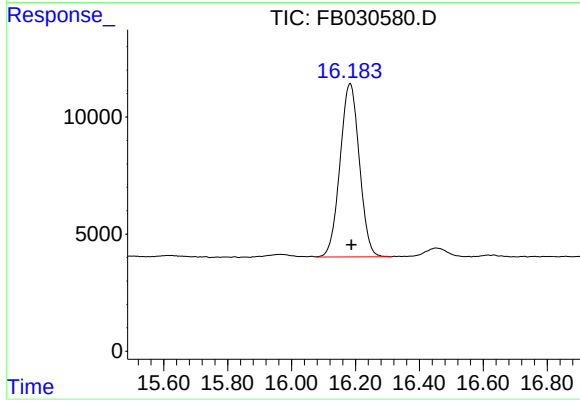
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 333964
Conc: 17.56 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.004 min
Response: 322385
Conc: 17.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.003 min
Response: 311024
Conc: 16.41 ng/ml