

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021723\
 Data File : FB029345.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2023 17:37
 Operator : YP/AJ
 Sample : 01586-09MSD
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 17 22:08:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 2023
 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	196628	20.443 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	291652	18.381 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	246783	14.328 ng/ml
3) t n-Heptane	7.755	91133	5.037 ng/ml
4) t Benzene	7.892	170550	8.188 ng/ml
6) t Toluene	10.626	487030	24.033 ng/ml
7) t Ethylbenzene	13.063	142684	7.476 ng/ml
8) t m-Xylene	13.196	282520	14.903 ng/ml
9) t O-Xylene	13.923	268025	14.690 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	237735	12.633 ng/ml

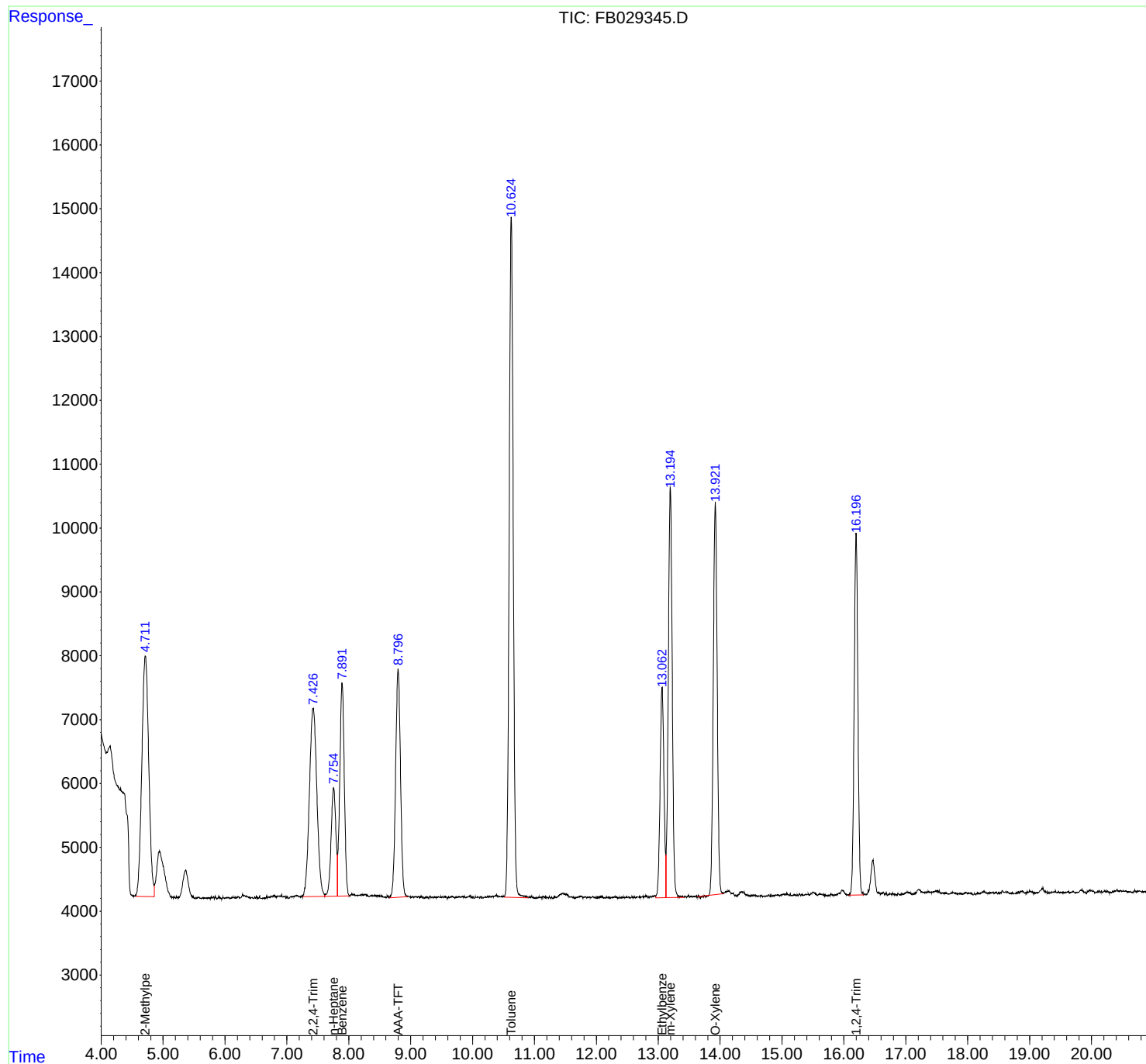
(f)=RT Delta > 1/2 Window

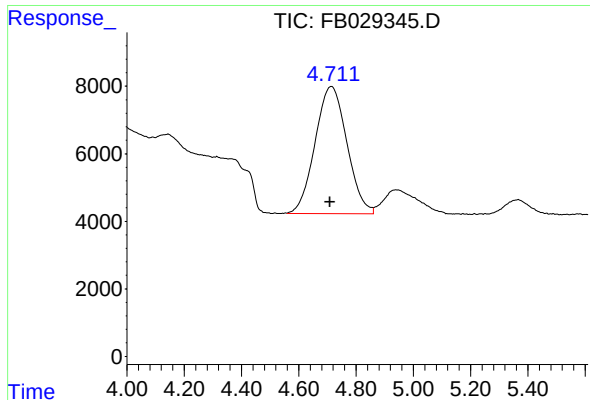
(m)=manual int.

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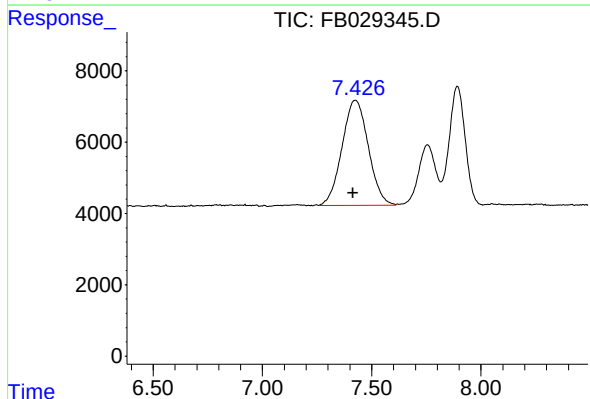
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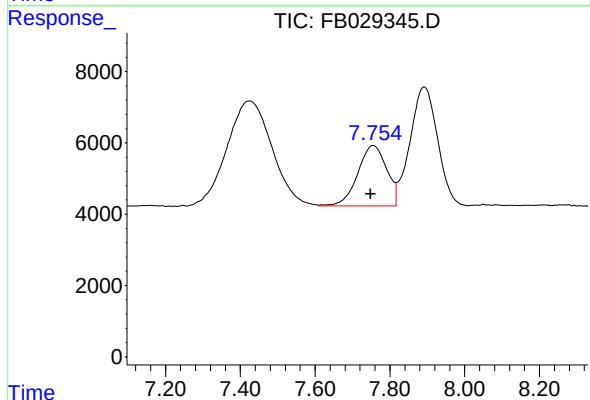
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.004 min
Response: 291652
Conc: 18.38 ng/ml



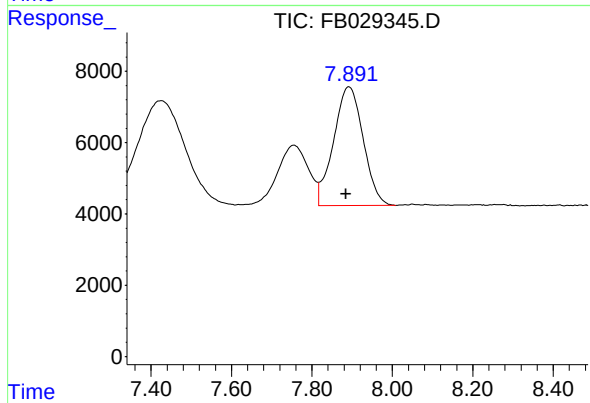
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.013 min
Response: 246783
Conc: 14.33 ng/ml



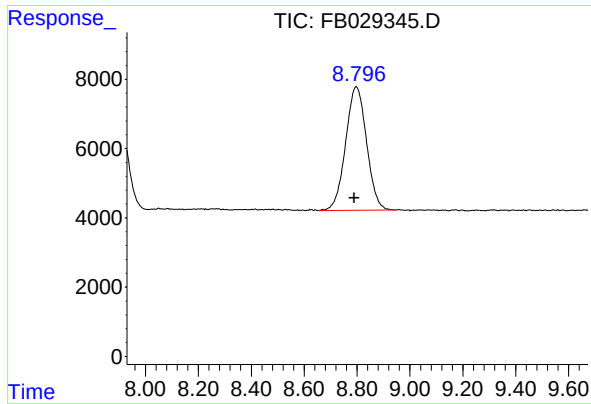
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 91133
Conc: 5.04 ng/ml



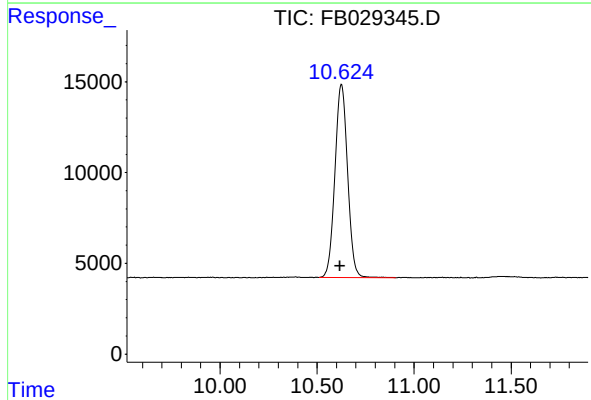
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.008 min
Response: 170550
Conc: 8.19 ng/ml



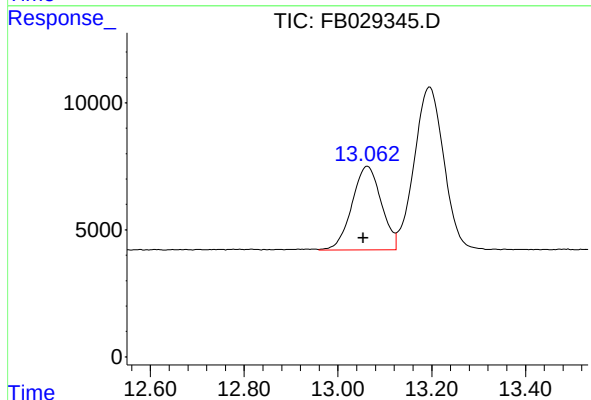
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.008 min
Response: 196628
Conc: 20.44 ng/ml



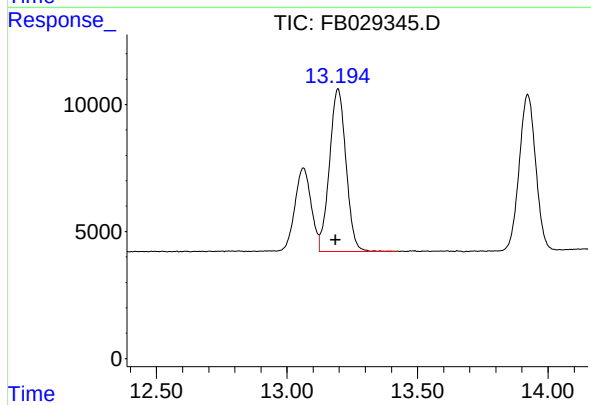
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.008 min
Response: 487030
Conc: 24.03 ng/ml



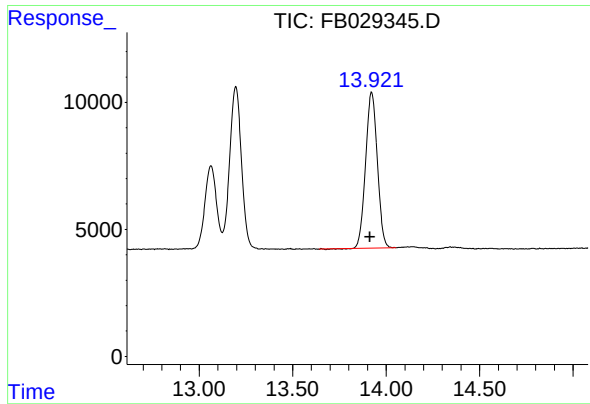
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.009 min
Response: 142684
Conc: 7.48 ng/ml



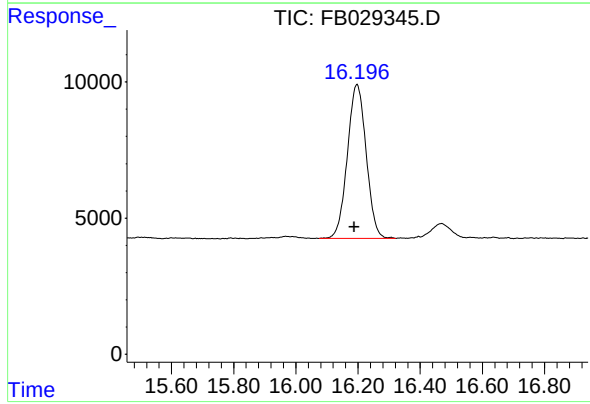
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.010 min
Response: 282520
Conc: 14.90 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.010 min
Response: 268025
Conc: 14.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.009 min
Response: 237735
Conc: 12.63 ng/ml