

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040723\
 Data File : FB029599.D
 Signal(s) : FID2B.CH
 Acq On : 7 Apr 2023 13:26
 Operator : YP/AJ
 Sample : 02213-09
 Misc : 1 PPM WATER MDL
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 10 03:52:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.789	268333	18.826 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	41352	2.463 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	42248	2.295 ng/ml
3) t n-Heptane	7.748	14412	0.740 ng/ml
4) t Benzene	7.885	15305	0.677 ng/ml
6) t Toluene	10.618	45730	2.074 ng/ml
7) t Ethylbenzene	13.052	12748	0.617 ng/ml
8) t m-Xylene	13.183	27027	1.321 ng/ml
9) t O-Xylene	13.913	28794	1.453 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	32138	1.683 ng/ml

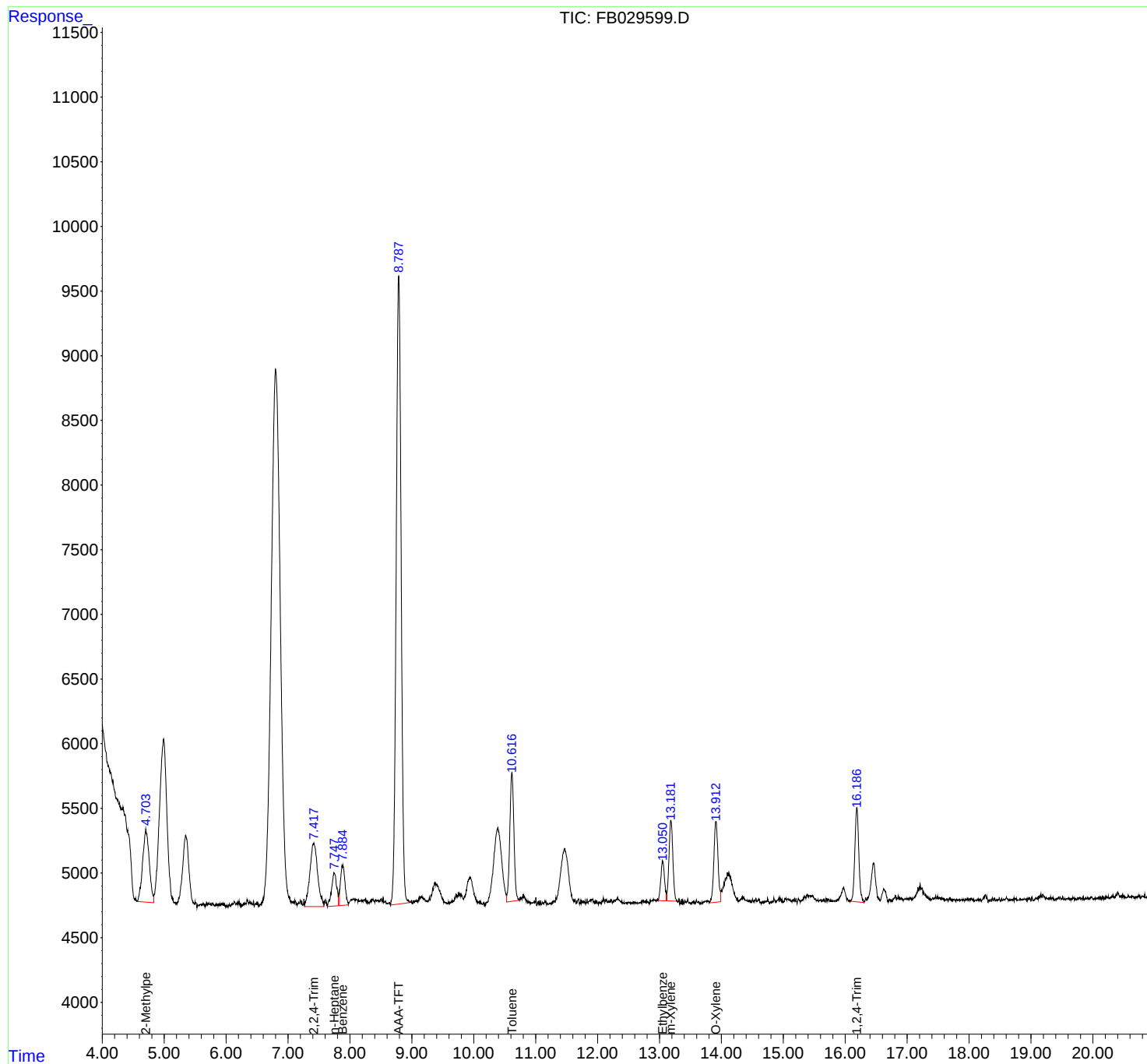
(f)=RT Delta > 1/2 Window

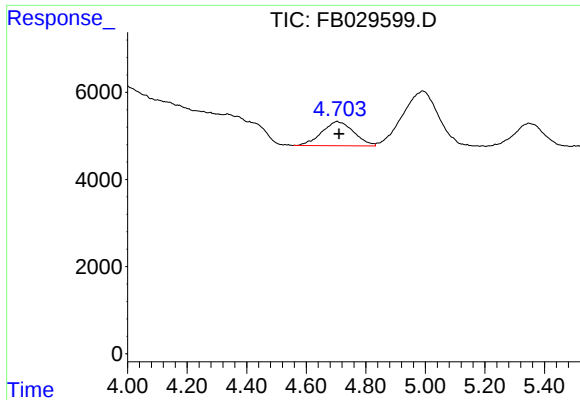
(m)=manual int.

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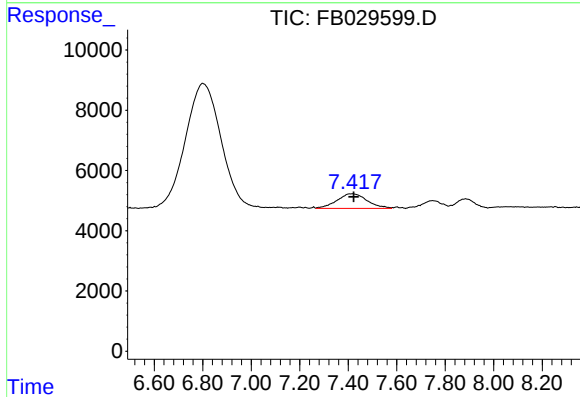
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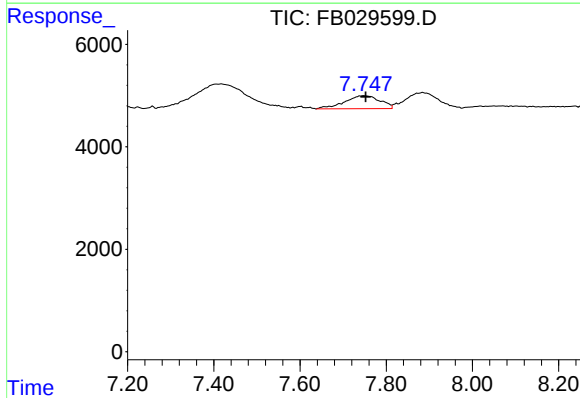
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 41352
Conc: 2.46 ng/ml



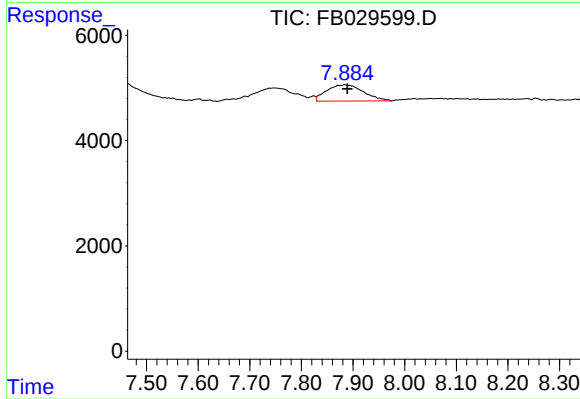
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 42248
Conc: 2.29 ng/ml



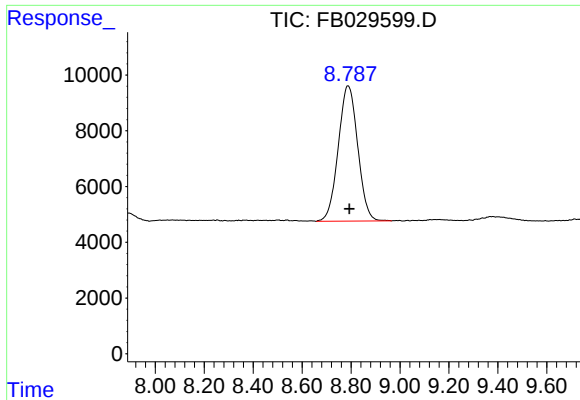
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 14412
Conc: 0.74 ng/ml



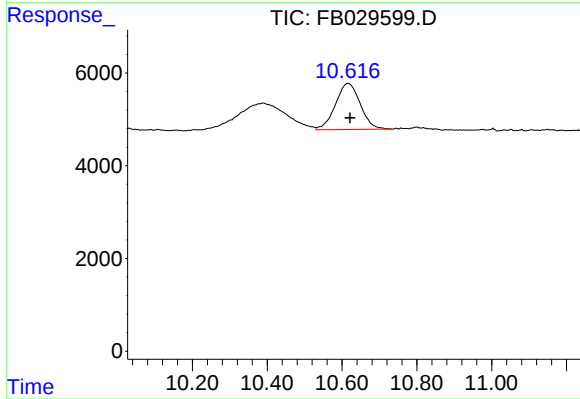
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 15305
Conc: 0.68 ng/ml



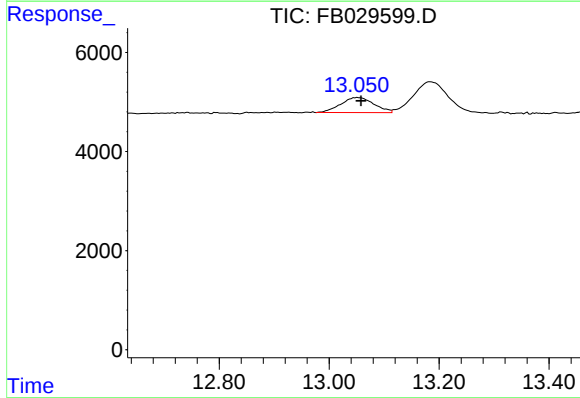
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 268333
Conc: 18.83 ng/ml



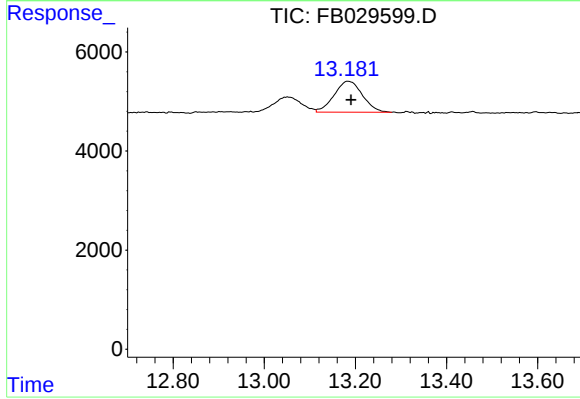
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 45730
Conc: 2.07 ng/ml



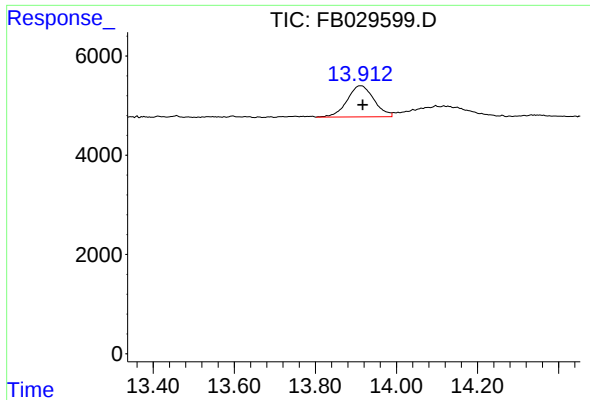
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.006 min
Response: 12748
Conc: 0.62 ng/ml



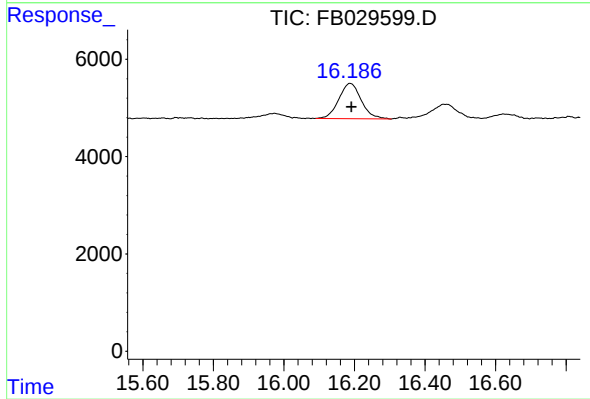
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.007 min
Response: 27027
Conc: 1.32 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.004 min
Response: 28794
Conc: 1.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.004 min
Response: 32138
Conc: 1.68 ng/ml