

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040623\
 Data File : FB029592.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2023 20:34
 Operator : YP/AJ
 Sample : 02213-08
 Misc : 5 PPB WATER LOQ
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File: Calibration.e
 Quant Time: Apr 07 03:43:01 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	8.799	297419	20.866 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	149365	8.897 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	172850	9.389 ng/ml
3) t n-Heptane	7.756	58336	2.995 ng/ml
4) t Benzene	7.893	69498	3.076 ng/ml
6) t Toluene	10.625	202446	9.183 ng/ml
7) t Ethylbenzene	13.063	63518	3.073 ng/ml
8) t m-Xylene	13.194	126226	6.169 ng/ml
9) t O-Xylene	13.921	123400	6.229 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	113181	5.928 ng/ml

(f)=RT Delta > 1/2 Window

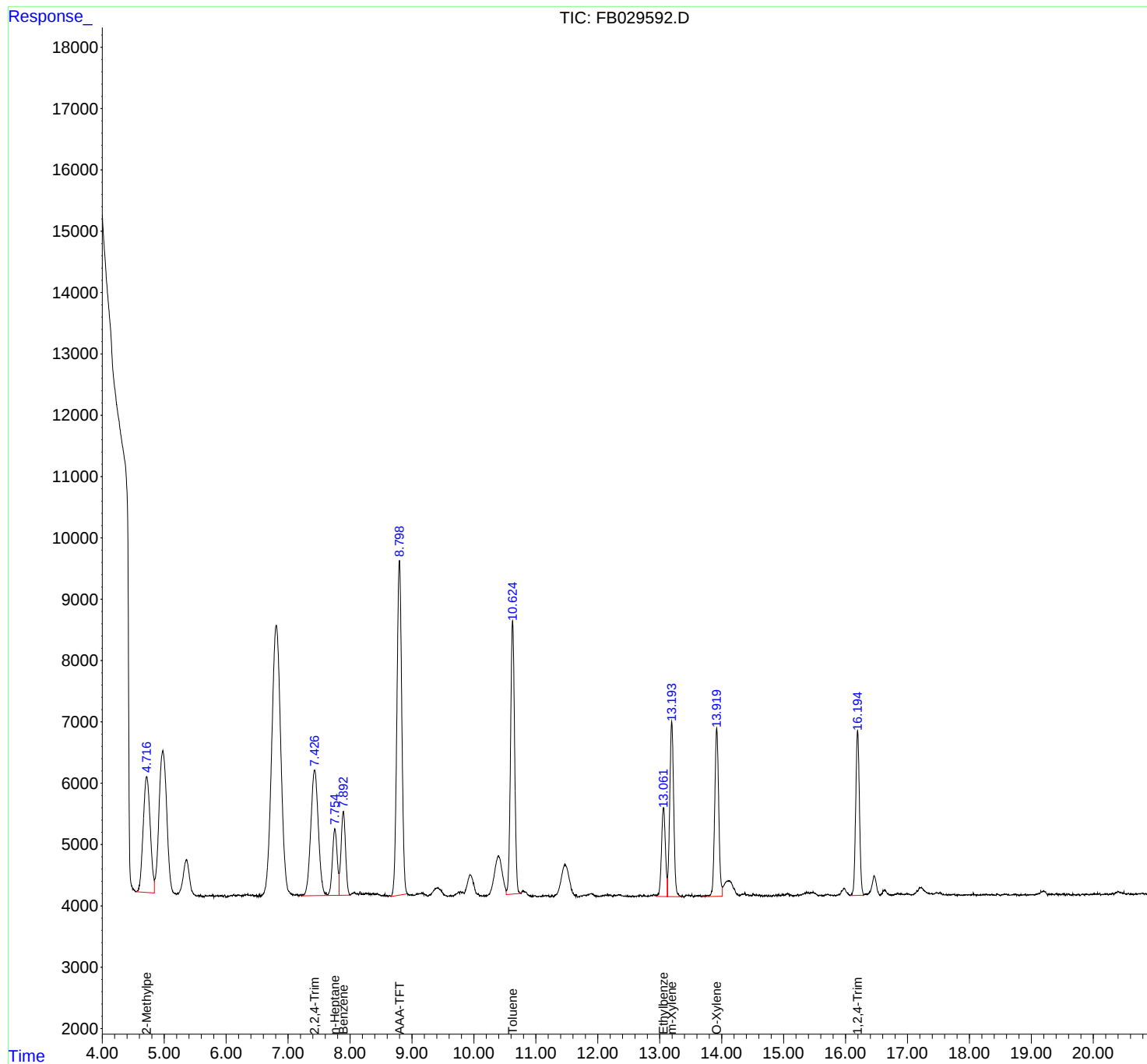
(m)=manual int.

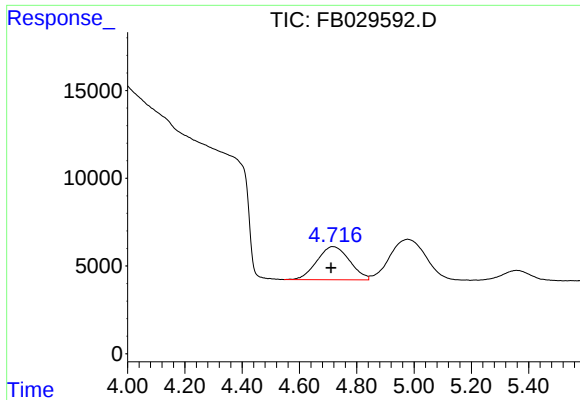
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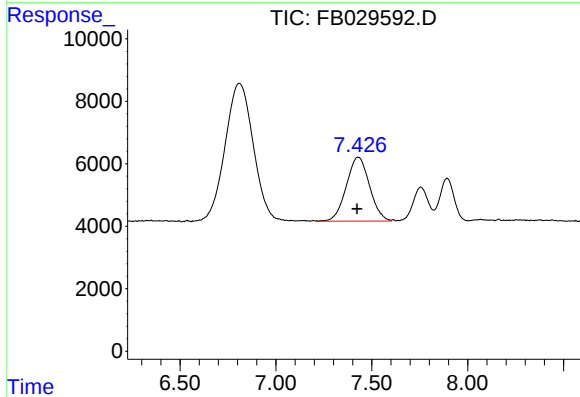




#1 2-Methylpentane

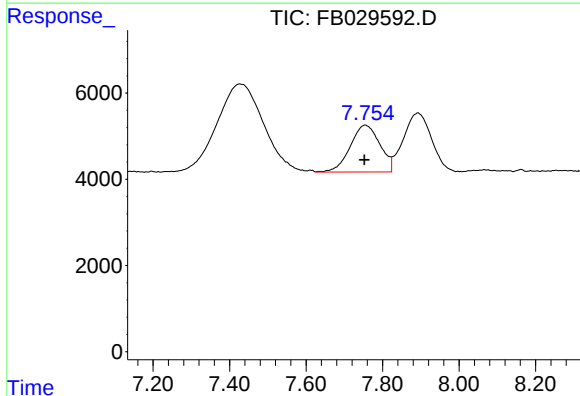
R.T.: 4.717 min
Delta R.T.: 0.007 min
Response: 149365
Conc: 8.90 ng/ml

Instrument :
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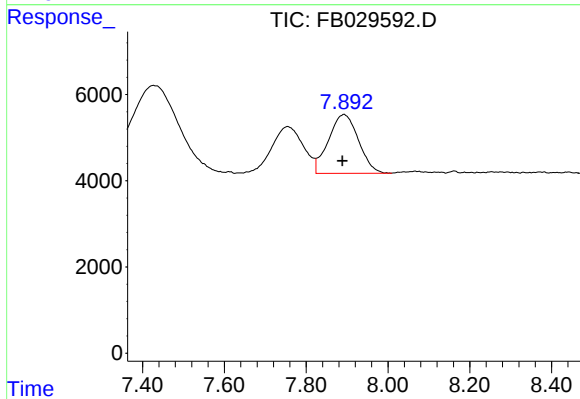
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 172850
Conc: 9.39 ng/ml



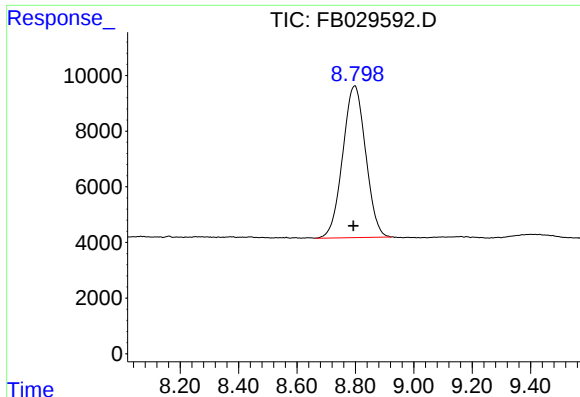
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 58336
Conc: 2.99 ng/ml



#4 Benzene

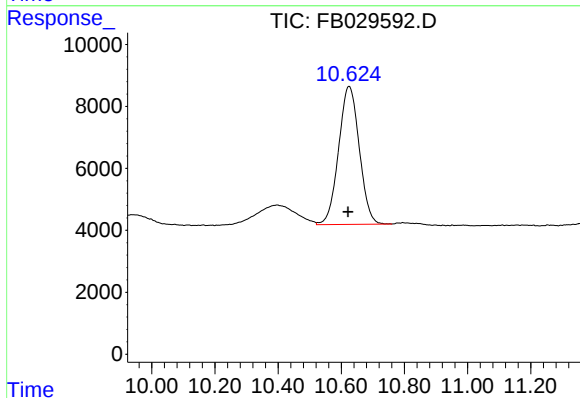
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 69498
Conc: 3.08 ng/ml



#5 AAA-TFT

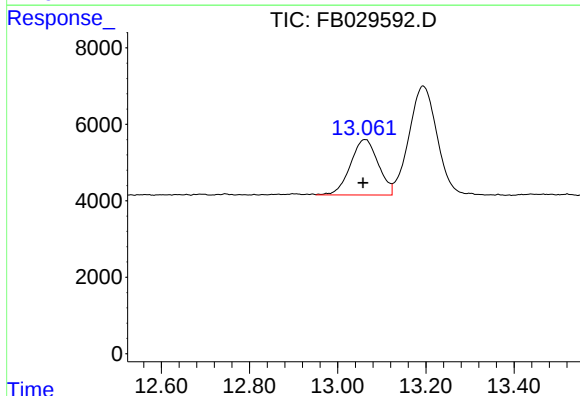
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 297419
Conc: 20.87 ng/ml

Instrument :
FID_B
ClientSampleId :
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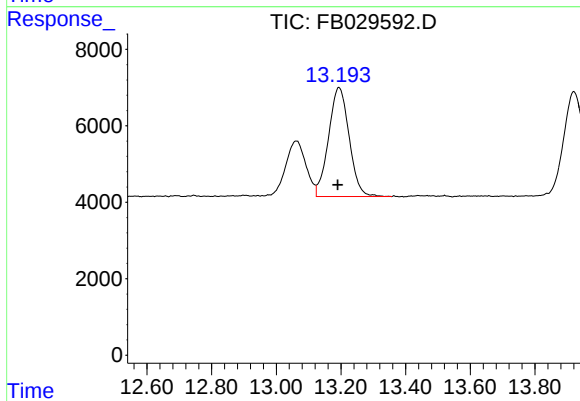
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.004 min
Response: 202446
Conc: 9.18 ng/ml



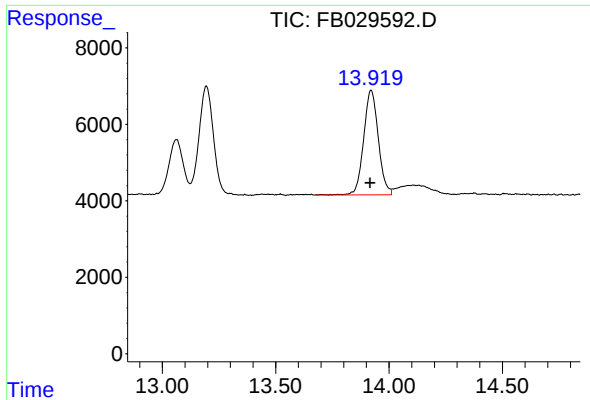
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 63518
Conc: 3.07 ng/ml



#8 m-Xylene

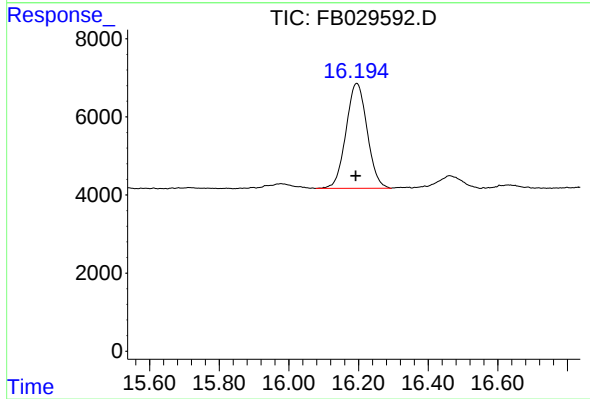
R.T.: 13.194 min
Delta R.T.: 0.004 min
Response: 126226
Conc: 6.17 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 123400
Conc: 6.23 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 113181
Conc: 5.93 ng/ml