

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021723\
 Data File : FB029338.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2023 13:13
 Operator : YP/AJ
 Sample : BSF0217S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 17 22:08:14 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	8.799	260485	27.082 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	463861	29.234 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	531258	30.845 ng/ml
3) t n-Heptane	7.757	183062	10.117 ng/ml
4) t Benzene	7.895	210703	10.116 ng/ml
6) t Toluene	10.627	633779	31.275 ng/ml
7) t Ethylbenzene	13.063	197119	10.328 ng/ml
8) t m-Xylene	13.196	390498	20.598 ng/ml
9) t O-Xylene	13.923	371748	20.374 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	354683	18.847 ng/ml

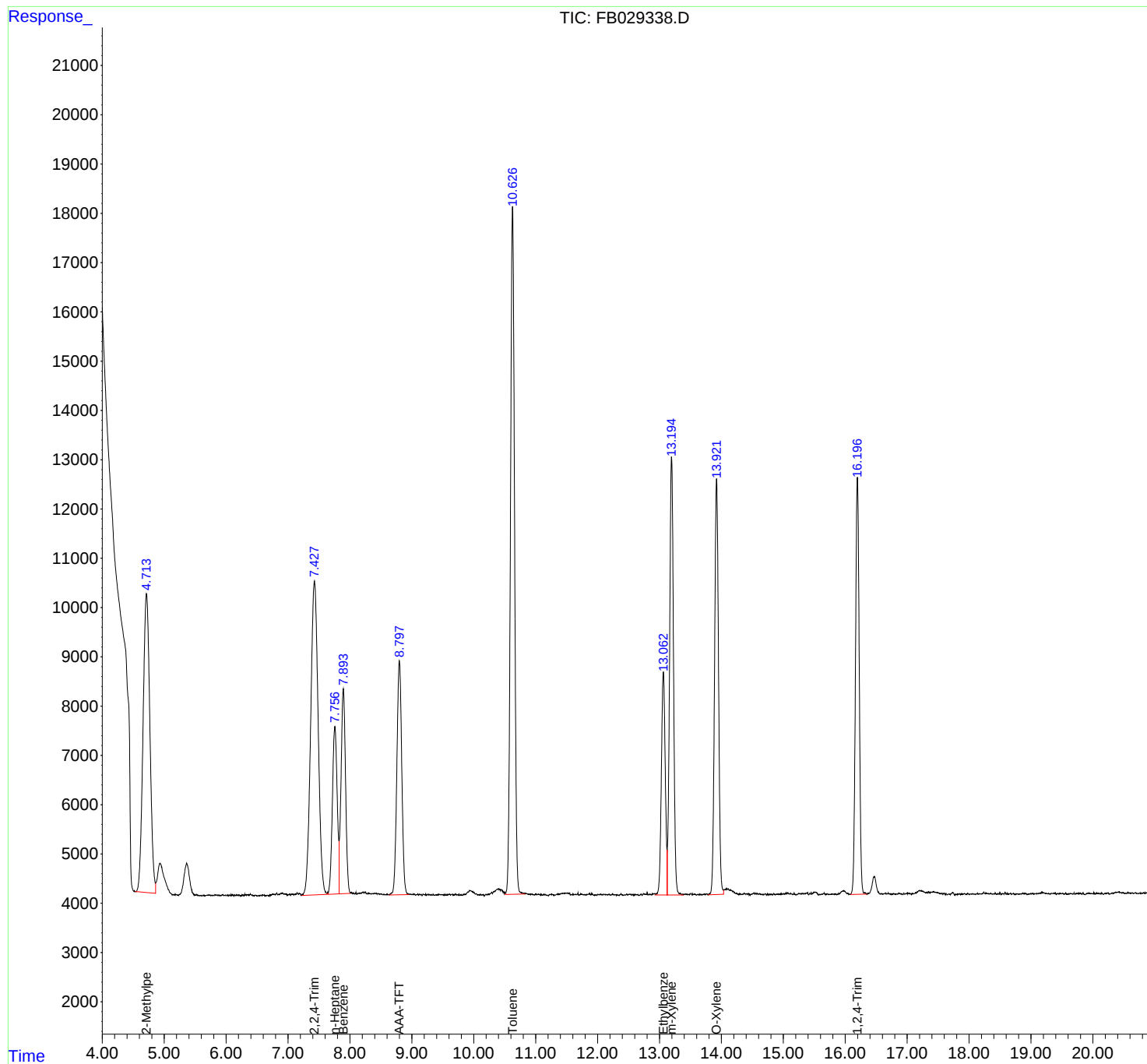
(f)=RT Delta > 1/2 Window

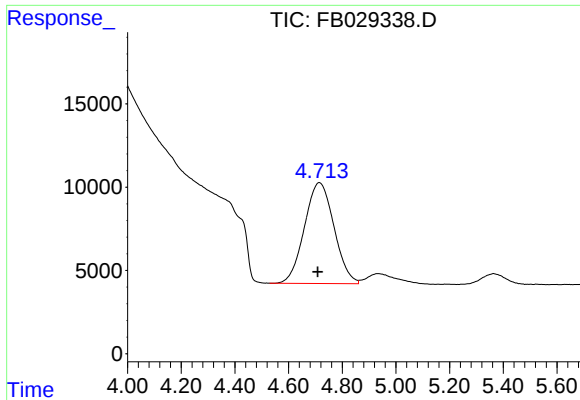
(m)=manual int.

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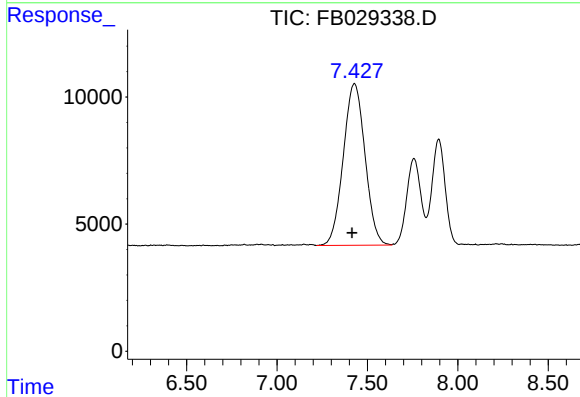
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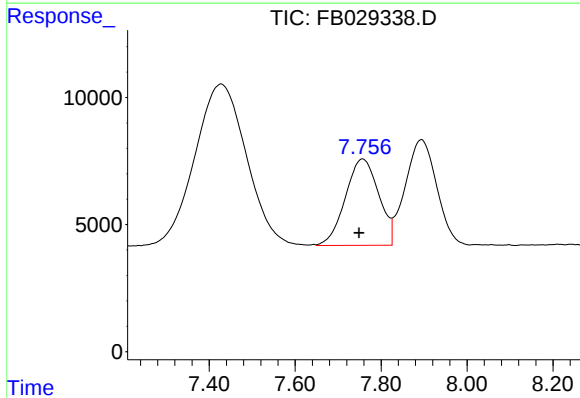
#1 2-Methylpentane

R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 463861
Conc: 29.23 ng/ml



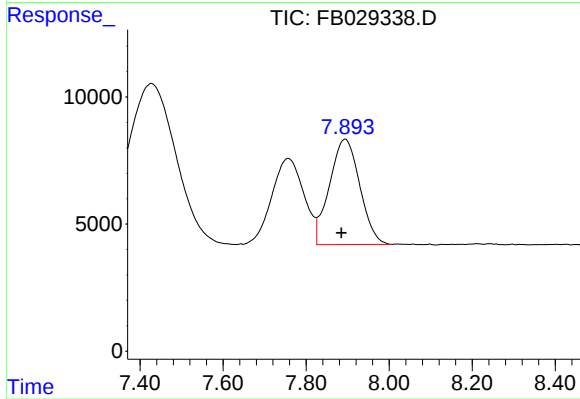
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.014 min
Response: 531258
Conc: 30.84 ng/ml



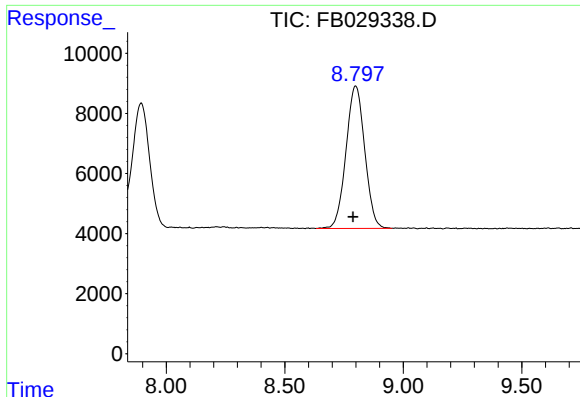
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.008 min
Response: 183062
Conc: 10.12 ng/ml



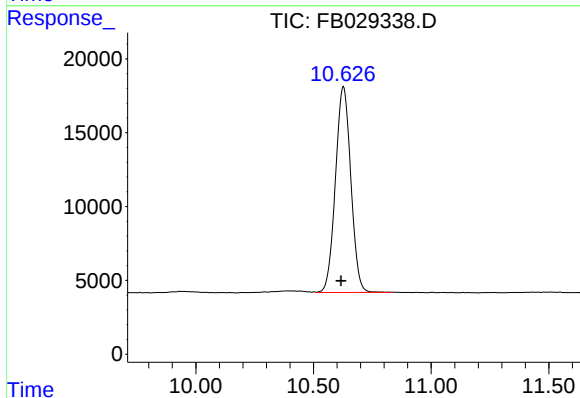
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.010 min
Response: 210703
Conc: 10.12 ng/ml



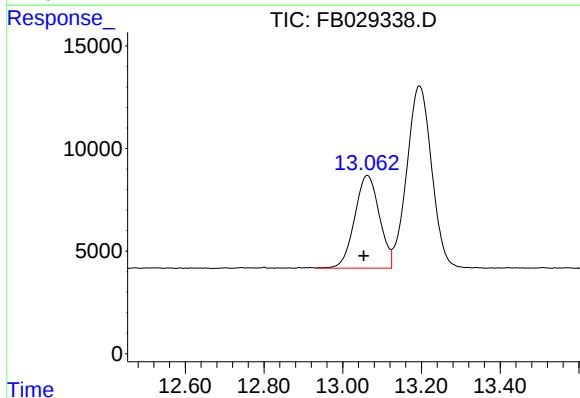
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.010 min
Response: 260485
Conc: 27.08 ng/ml



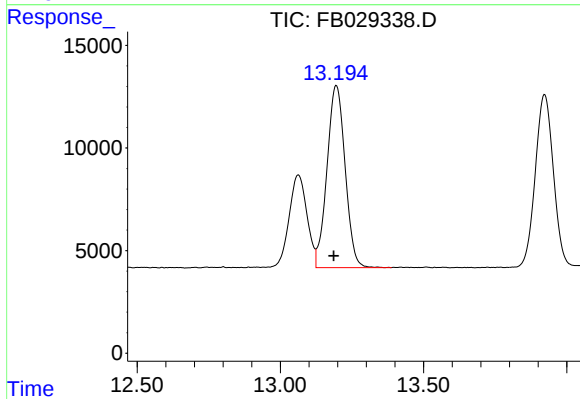
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.010 min
Response: 633779
Conc: 31.27 ng/ml



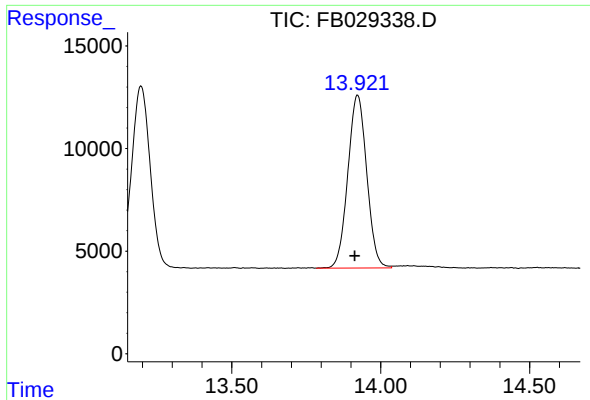
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.009 min
Response: 197119
Conc: 10.33 ng/ml



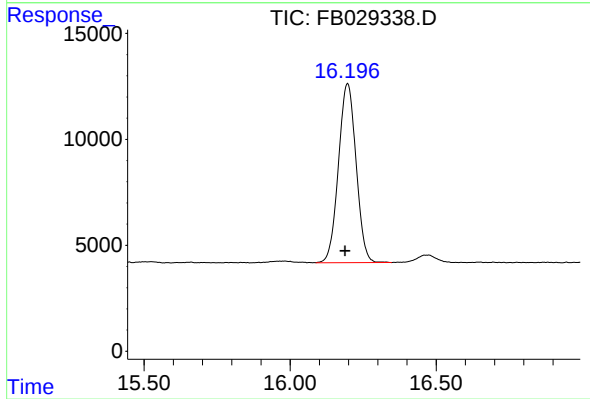
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.010 min
Response: 390498
Conc: 20.60 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.010 min
Response: 371748
Conc: 20.37 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.009 min
Response: 354683
Conc: 18.85 ng/ml