

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030563.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 10:28
 Operator : YP/AJ
 Sample : BSF0214S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:11:04 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	201960	18.299 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	357927	26.170 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	440019	28.102 ng/ml
3) t n-Heptane	7.743	116301	8.229 ng/ml
4) t Benzene	7.879	174410	8.674 ng/ml
6) t Toluene	10.612	508156	25.632 ng/ml
7) t Ethylbenzene	13.049	167424	8.831 ng/ml
8) t m-Xylene	13.181	337031	17.722 ng/ml
9) t O-Xylene	13.908	338968	17.871 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	364902	19.251 ng/ml

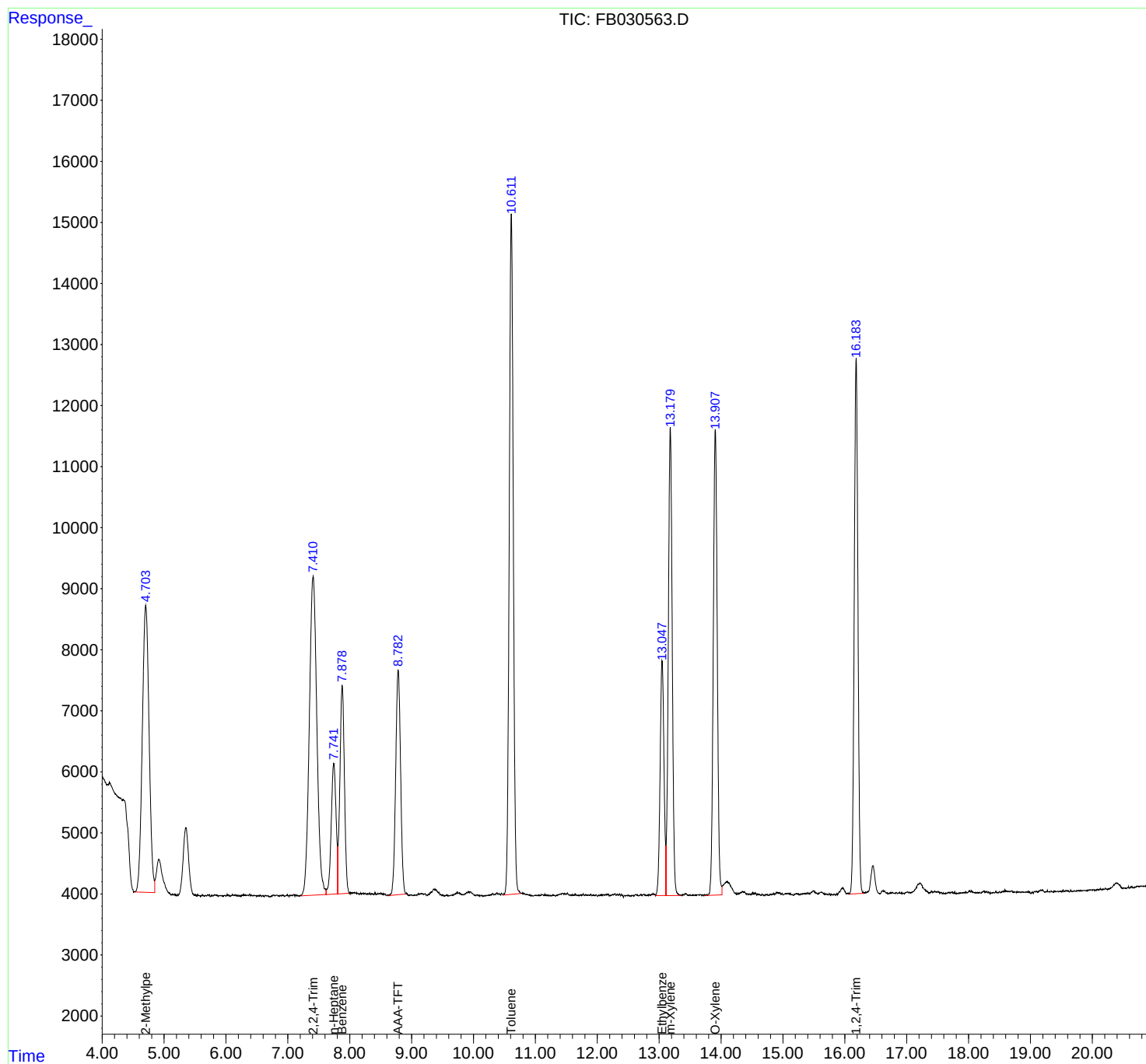
(f)=RT Delta > 1/2 Window

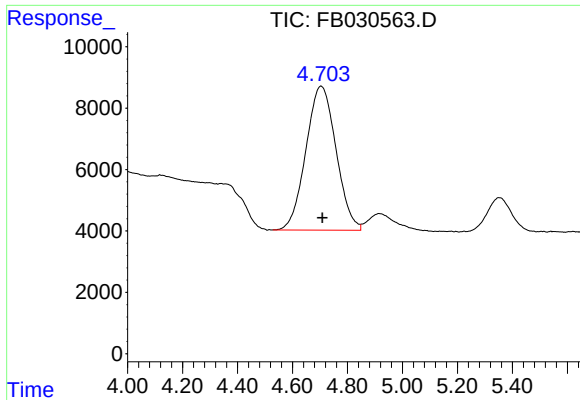
(m)=manual int.

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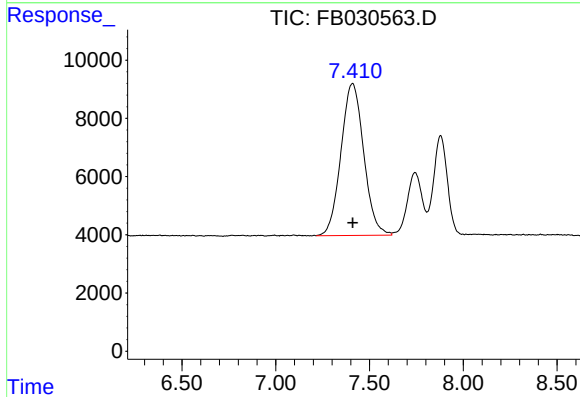
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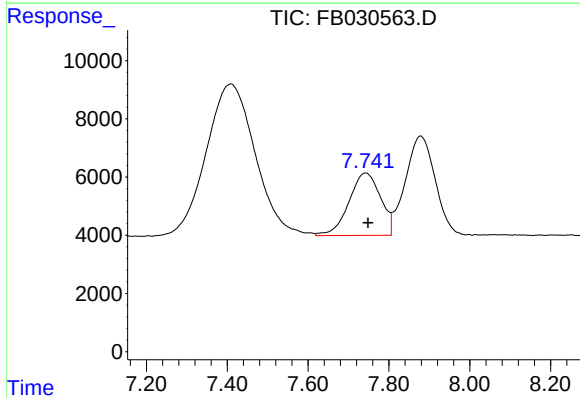
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 357927
Conc: 26.17 ng/ml



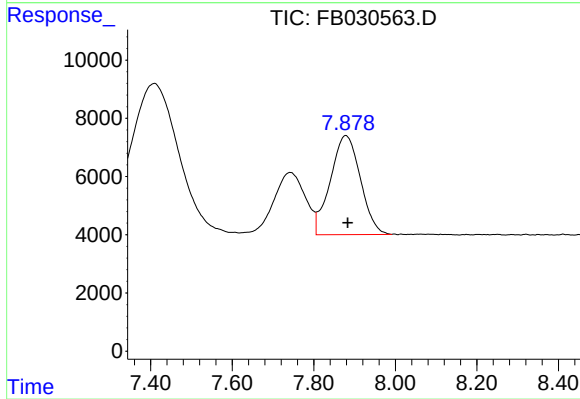
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 440019
Conc: 28.10 ng/ml



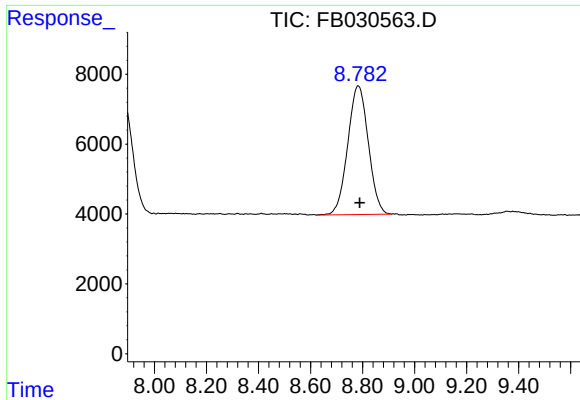
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 116301
Conc: 8.23 ng/ml



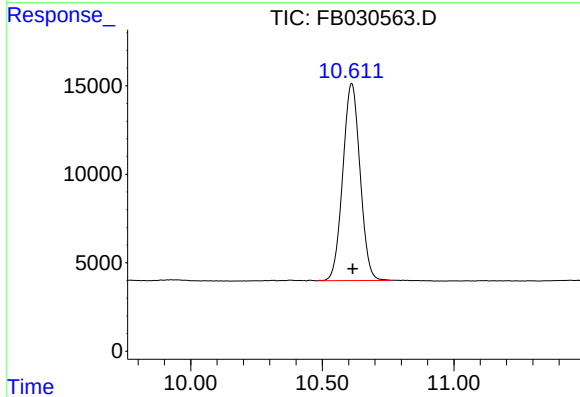
#4 Benzene

R.T.: 7.879 min
Delta R.T.: -0.005 min
Response: 174410
Conc: 8.67 ng/ml



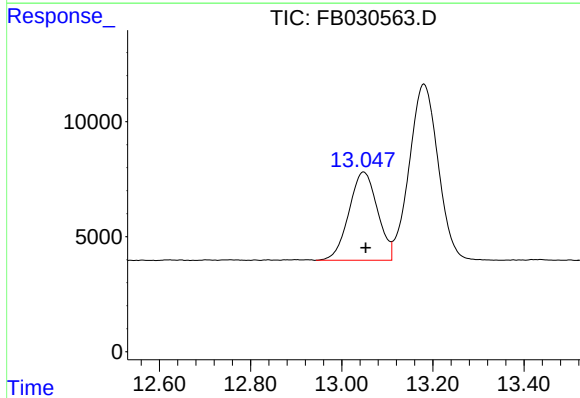
#5 AAA-TFT

R.T.: 8.783 min
 Delta R.T.: -0.006 min
 Response: 201960
 Conc: 18.30 ng/ml



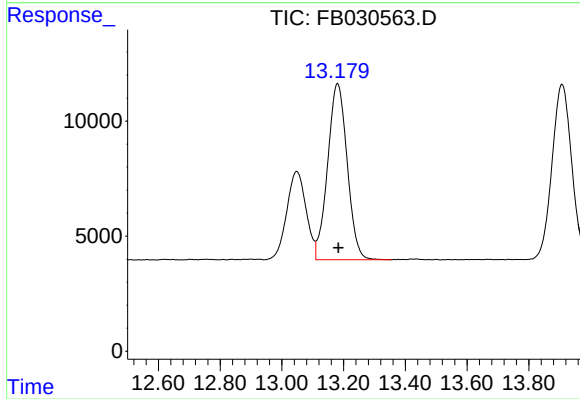
#6 Toluene

R.T.: 10.612 min
 Delta R.T.: -0.004 min
 Response: 508156
 Conc: 25.63 ng/ml



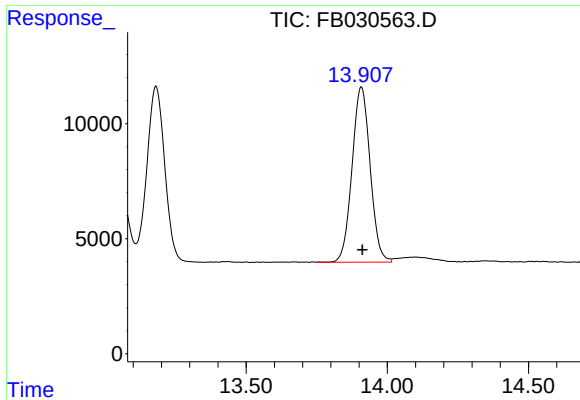
#7 Ethylbenzene

R.T.: 13.049 min
 Delta R.T.: -0.004 min
 Response: 167424
 Conc: 8.83 ng/ml



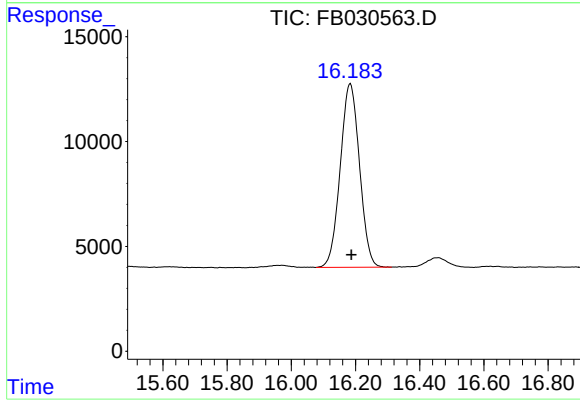
#8 m-Xylene

R.T.: 13.181 min
 Delta R.T.: -0.003 min
 Response: 337031
 Conc: 17.72 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.003 min
Response: 338968
Conc: 17.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.003 min
Response: 364902
Conc: 19.25 ng/ml