

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030560.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 8:33
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:10:46 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	8.780	236511	21.429 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	397793	29.085 ng/ml
2) t 2,2,4-Trimethylpentane	7.402	440655	28.143 ng/ml
3) t n-Heptane	7.738	141854	10.037 ng/ml
4) t Benzene	7.875	200667	9.980 ng/ml
6) t Toluene	10.607	587059	29.612 ng/ml
7) t Ethylbenzene	13.044	184806	9.748 ng/ml
8) t m-Xylene	13.177	369163	19.412 ng/ml
9) t O-Xylene	13.904	360983	19.031 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	374520	19.759 ng/ml

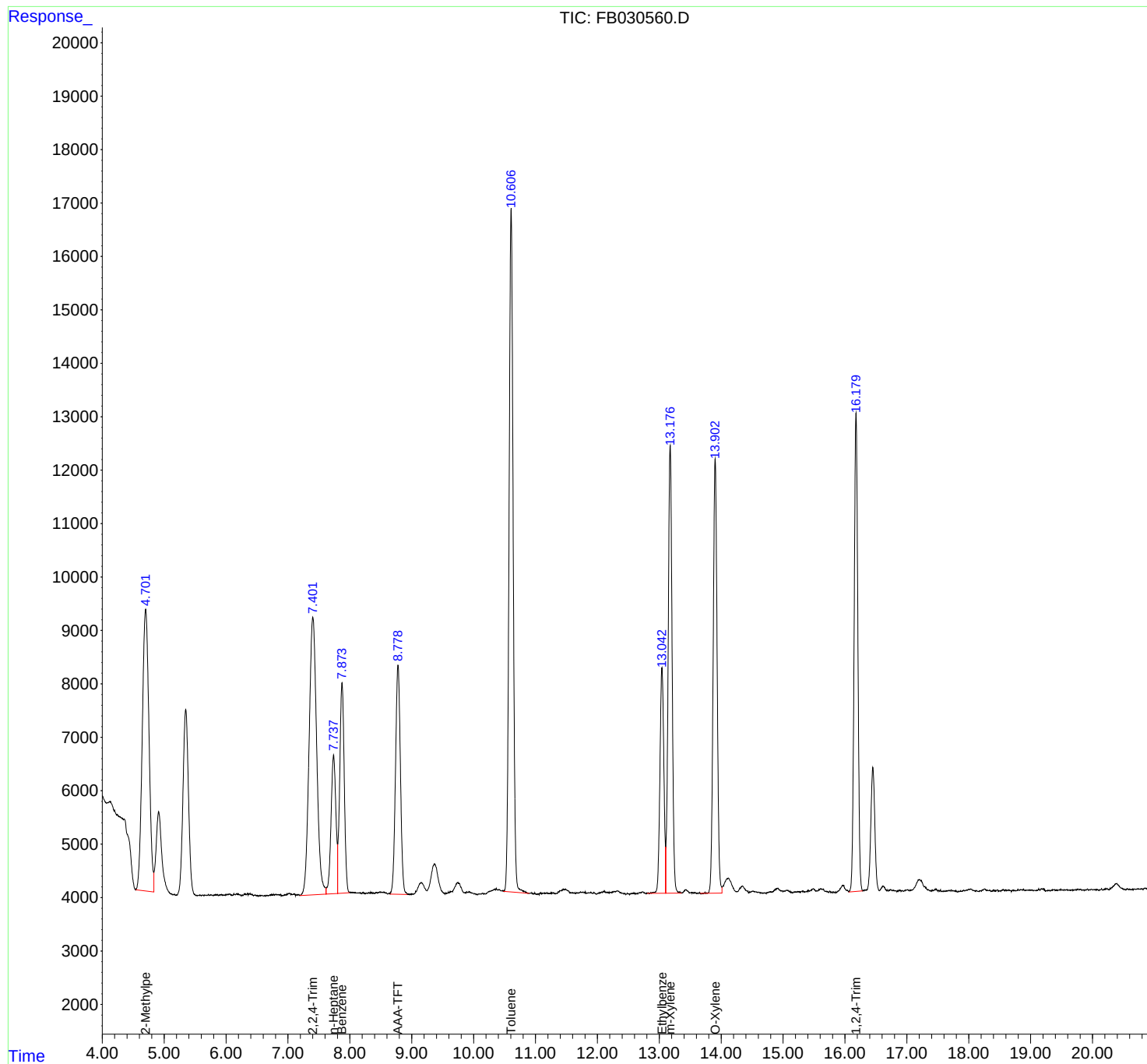
(f)=RT Delta > 1/2 Window

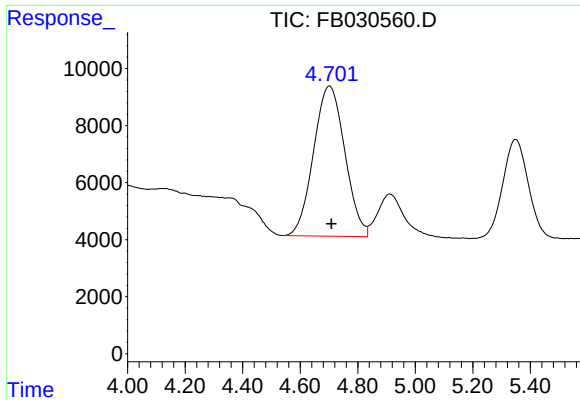
(m)=manual int.

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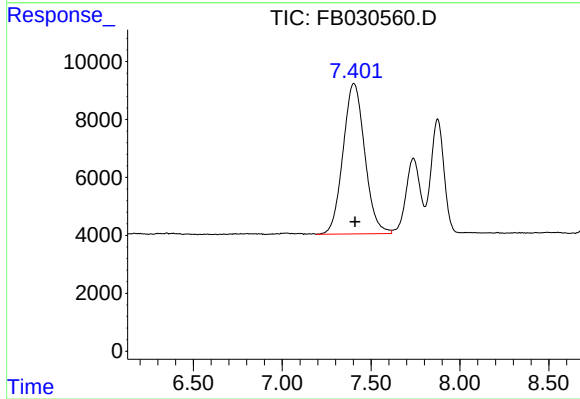
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Signal Info : 60mx0.53mmx3.00um





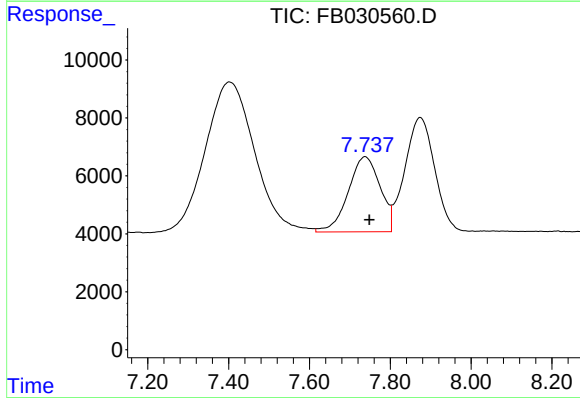
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 397793
Conc: 29.09 ng/ml



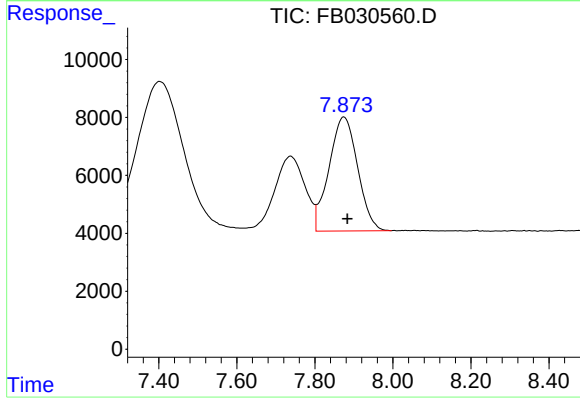
#2 2,2,4-Trimethylpentane

R.T.: 7.402 min
Delta R.T.: -0.008 min
Response: 440655
Conc: 28.14 ng/ml



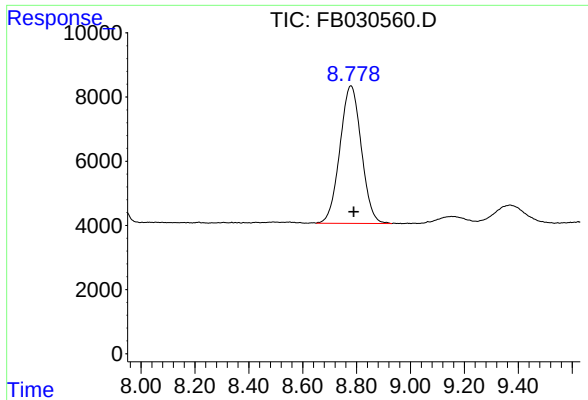
#3 n-Heptane

R.T.: 7.738 min
Delta R.T.: -0.010 min
Response: 141854
Conc: 10.04 ng/ml



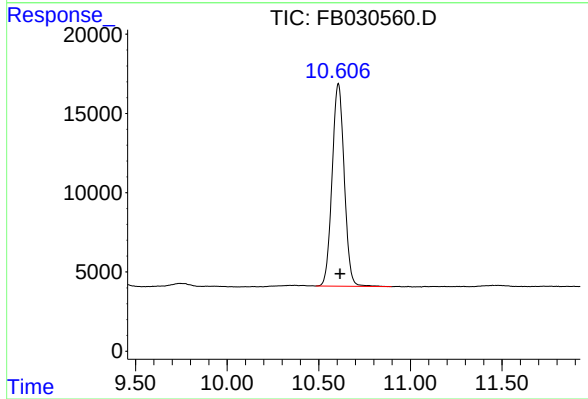
#4 Benzene

R.T.: 7.875 min
Delta R.T.: -0.009 min
Response: 200667
Conc: 9.98 ng/ml



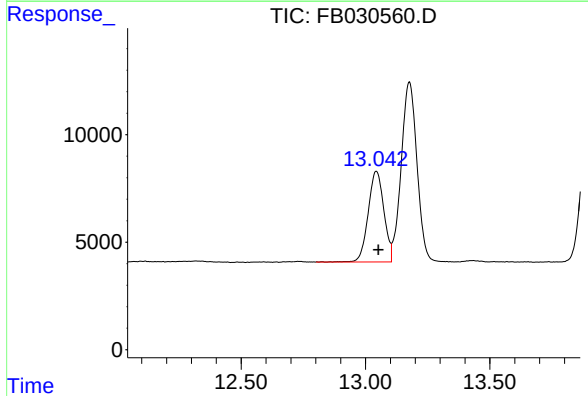
#5 AAA-TFT

R.T.: 8.780 min
Delta R.T.: -0.010 min
Response: 236511
Conc: 21.43 ng/ml



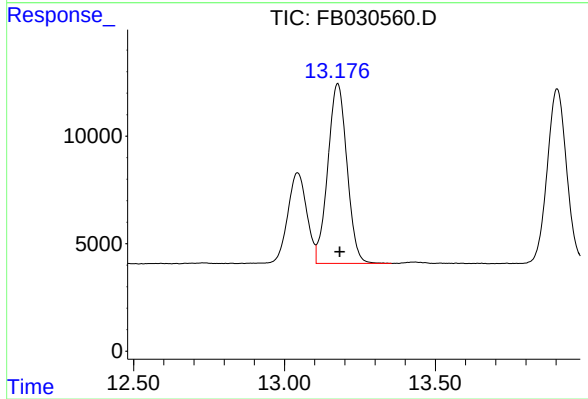
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.009 min
Response: 587059
Conc: 29.61 ng/ml



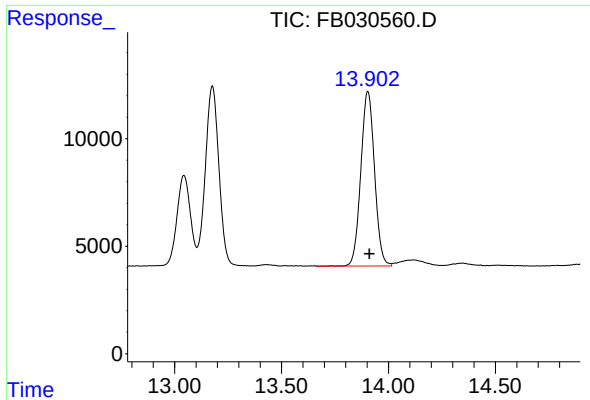
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.009 min
Response: 184806
Conc: 9.75 ng/ml



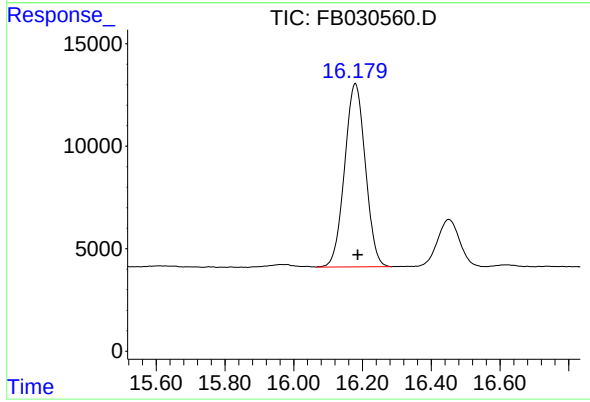
#8 m-Xylene

R.T.: 13.177 min
Delta R.T.: -0.007 min
Response: 369163
Conc: 19.41 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.008 min
Response: 360983
Conc: 19.03 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: -0.007 min
Response: 374520
Conc: 19.76 ng/ml