

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021524\
 Data File : FB030587.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2024 12:30
 Operator : YP/AJ
 Sample : P1187-07
 Misc : 4 PPB WATER LOD
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 05:56:09 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	8.785	232993	21.110 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	67603	4.943 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	77848	4.972 ng/ml
3) t n-Heptane	7.747	22752	1.610 ng/ml
4) t Benzene	7.878	35517	1.766 ng/ml
6) t Toluene	10.613	102862	5.189 ng/ml
7) t Ethylbenzene	13.047	32074	1.692 ng/ml
8) t m-Xylene	13.183	64582	3.396 ng/ml
9) t O-Xylene	13.909	65040	3.429 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	67865	3.580 ng/ml

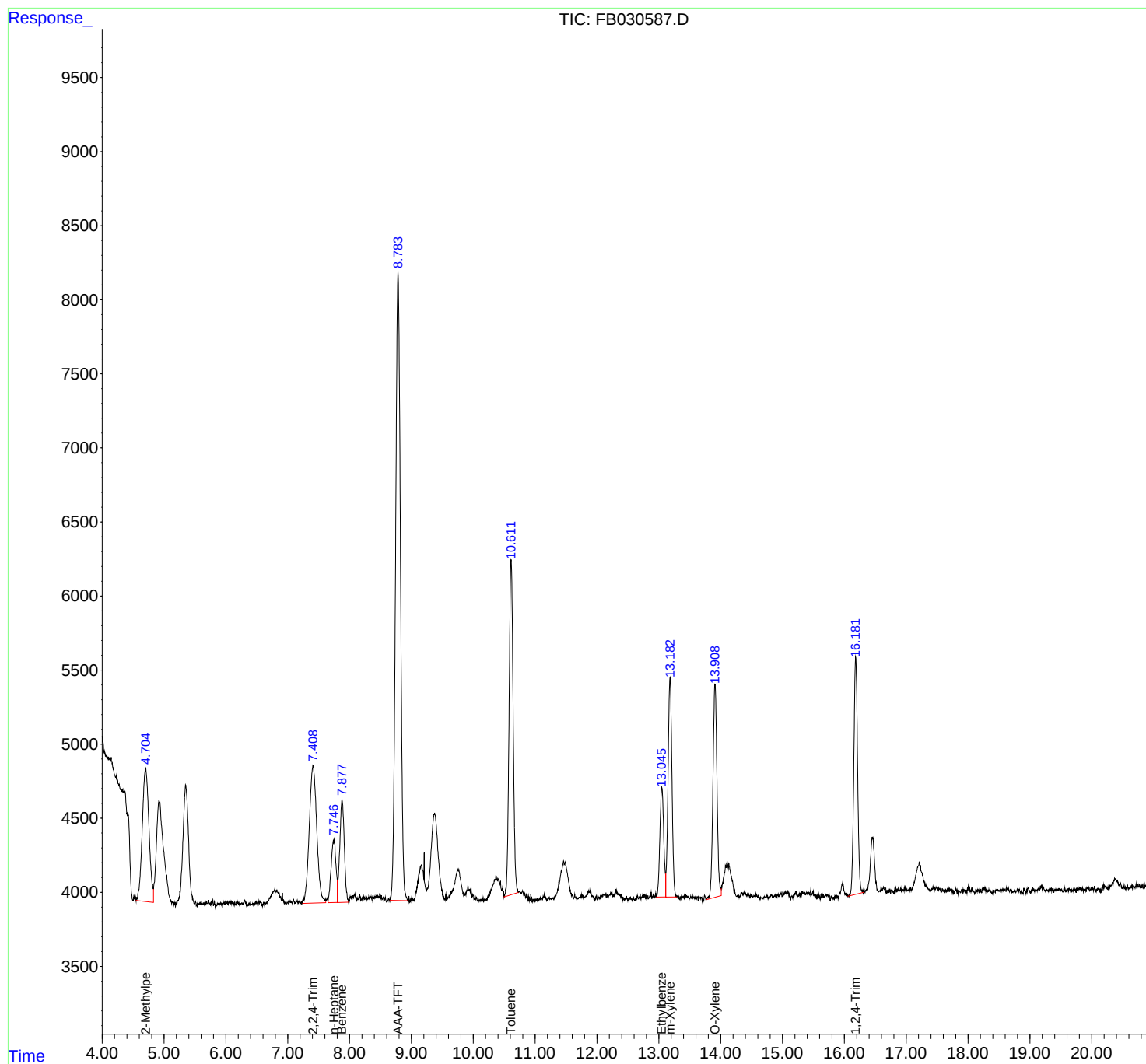
(f)=RT Delta > 1/2 Window

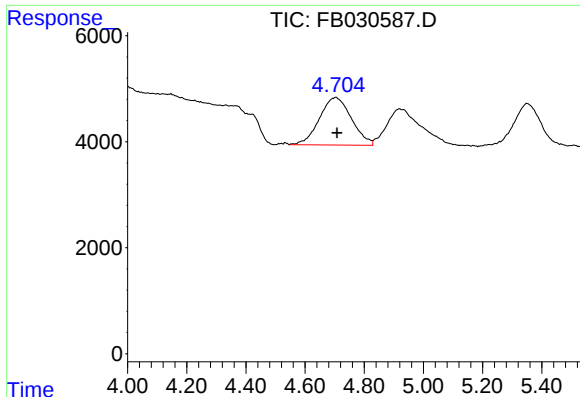
(m)=manual int.

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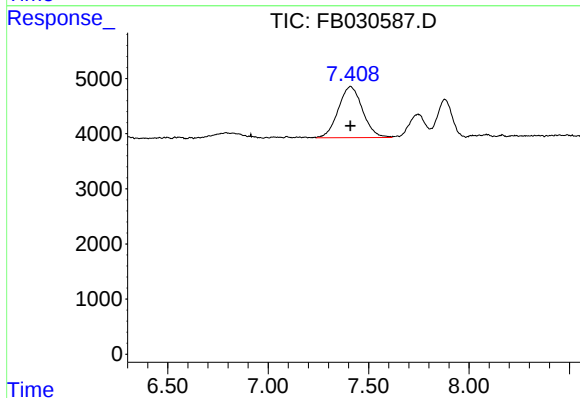
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Signal Info : 60mx0.53mmx3.00um





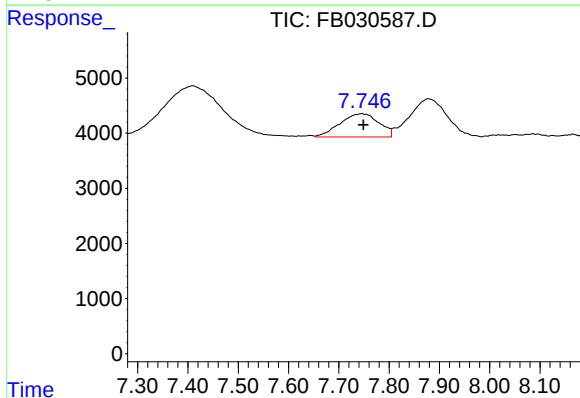
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 67603
Conc: 4.94 ng/ml



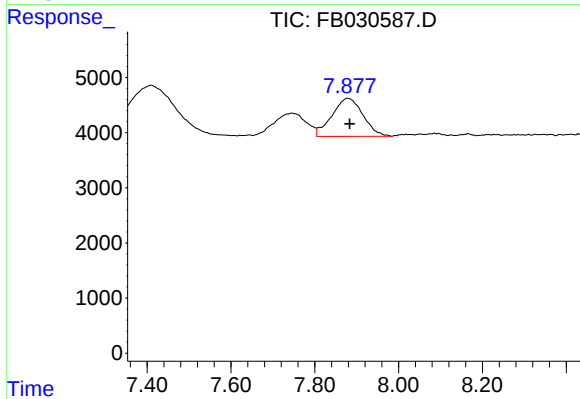
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 77848
Conc: 4.97 ng/ml



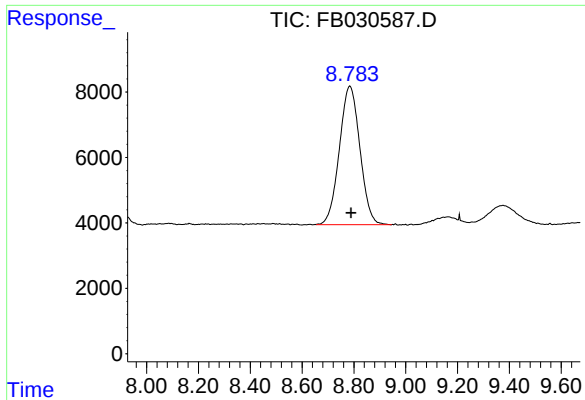
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 22752
Conc: 1.61 ng/ml



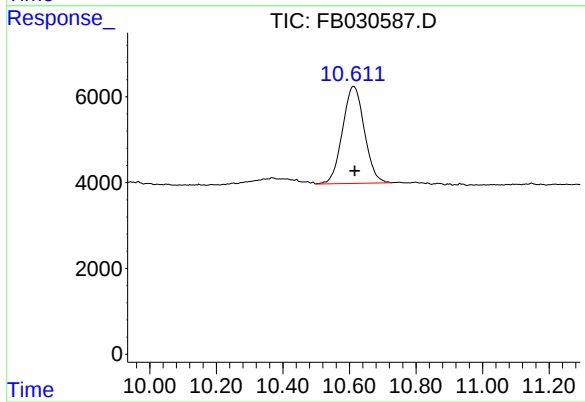
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.005 min
Response: 35517
Conc: 1.77 ng/ml



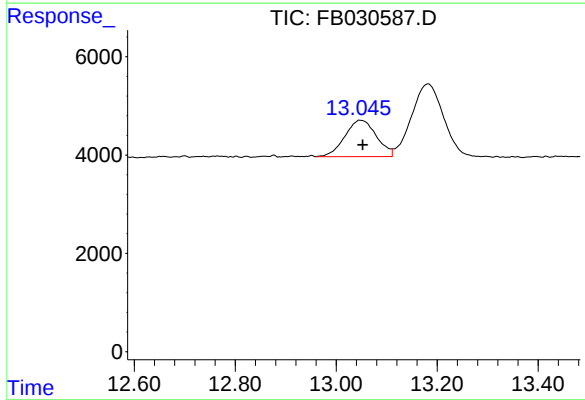
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 232993
Conc: 21.11 ng/ml



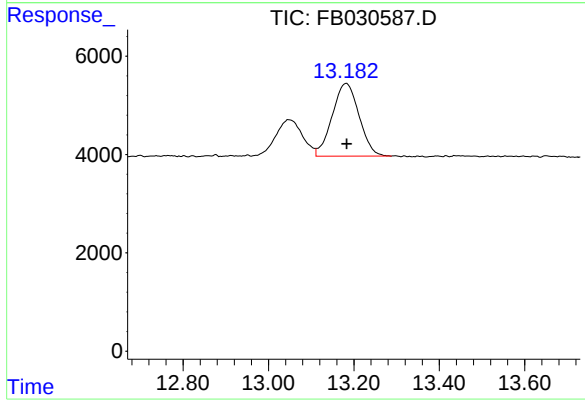
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 102862
Conc: 5.19 ng/ml



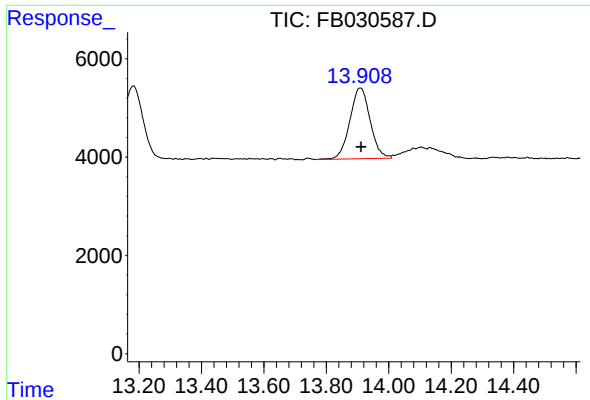
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.006 min
Response: 32074
Conc: 1.69 ng/ml



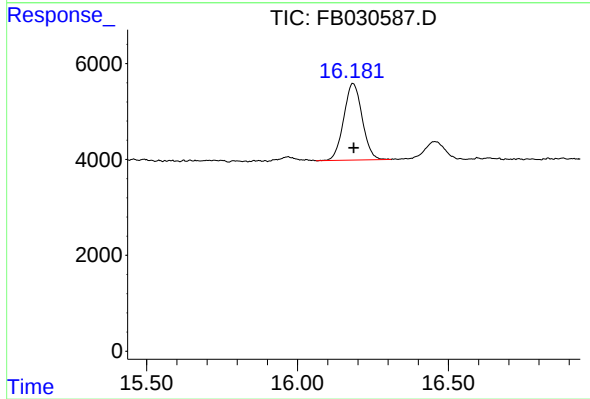
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 64582
Conc: 3.40 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 65040
Conc: 3.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.003 min
Response: 67865
Conc: 3.58 ng/ml