

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012524\
 Data File : FB030537.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2024 14:07
 Operator : YP/AJ
 Sample : BSF0125S1
 Misc : 5.00G/5.00ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 00:23:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:55:21 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	297485	19.718 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	435278	28.189 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	461708	28.266 ng/ml
3) t n-Heptane	7.742	156269	9.129 ng/ml
4) t Benzene	7.878	211306	9.659 ng/ml
6) t Toluene	10.610	630893	29.847 ng/ml
7) t Ethylbenzene	13.046	196531	9.898 ng/ml
8) t m-Xylene	13.178	391058	19.787 ng/ml
9) t O-Xylene	13.906	384903	19.676 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	394935	19.906 ng/ml

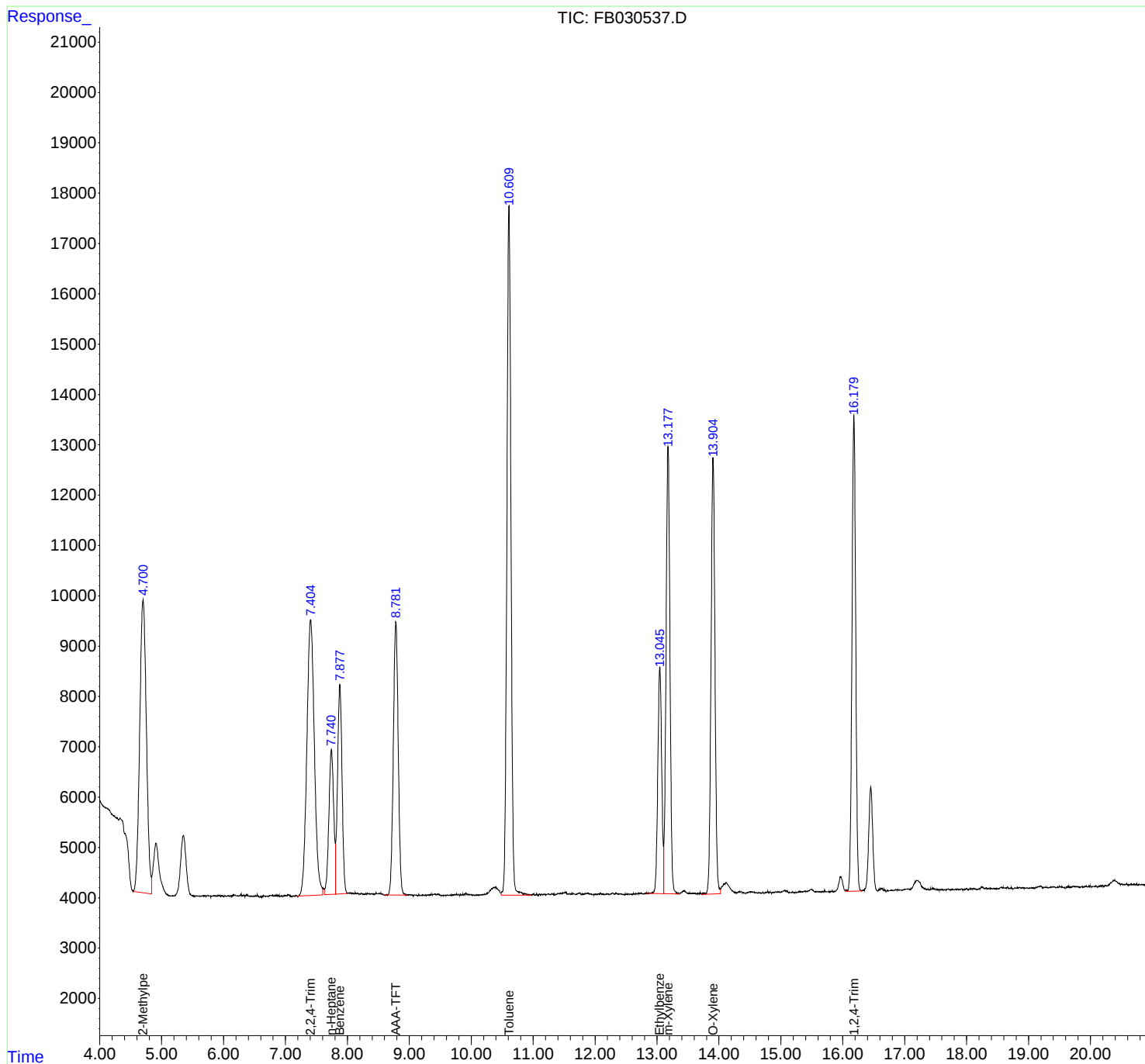
(f)=RT Delta > 1/2 Window

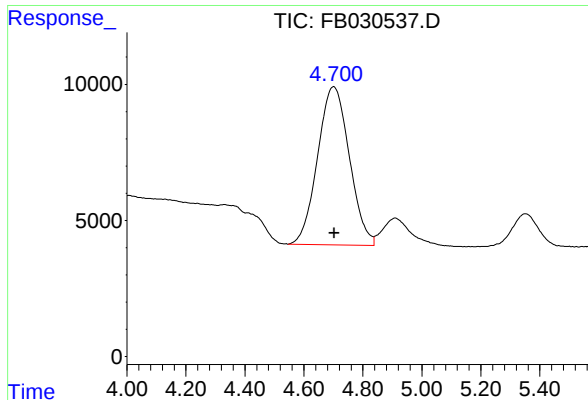
(m)=manual int.

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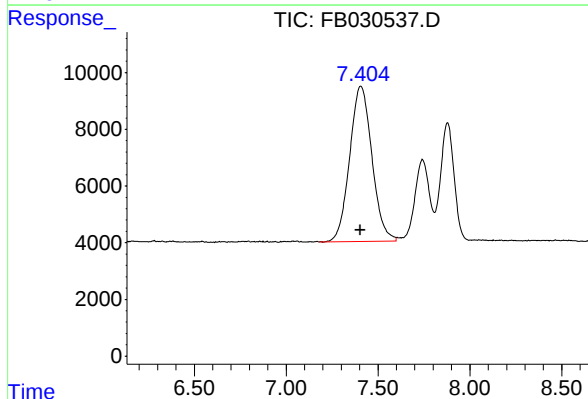
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Signal Info : 60mx0.53mmx3.00um





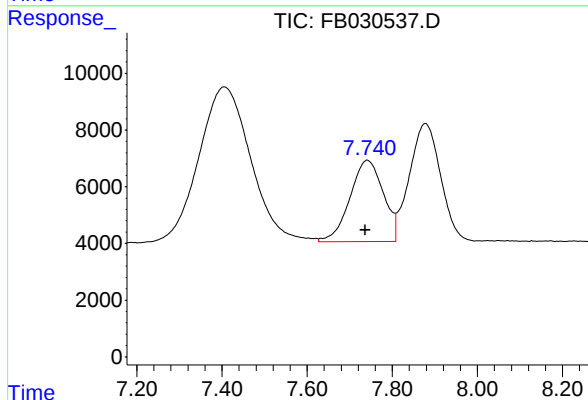
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 435278
Conc: 28.19 ng/ml



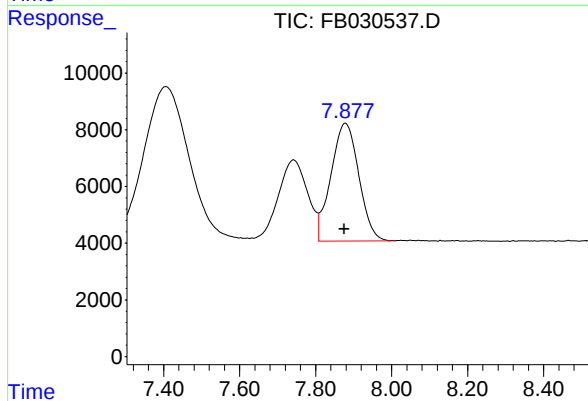
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 461708
Conc: 28.27 ng/ml



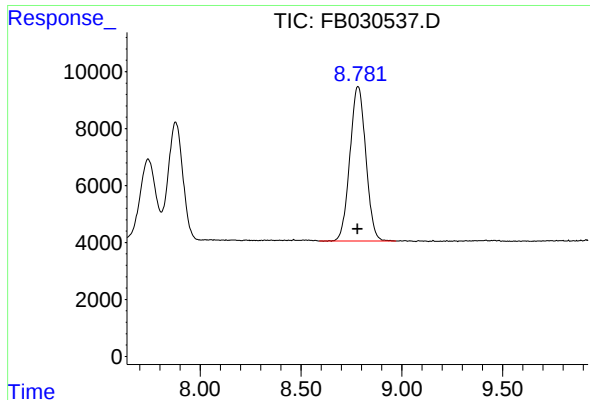
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.005 min
Response: 156269
Conc: 9.13 ng/ml



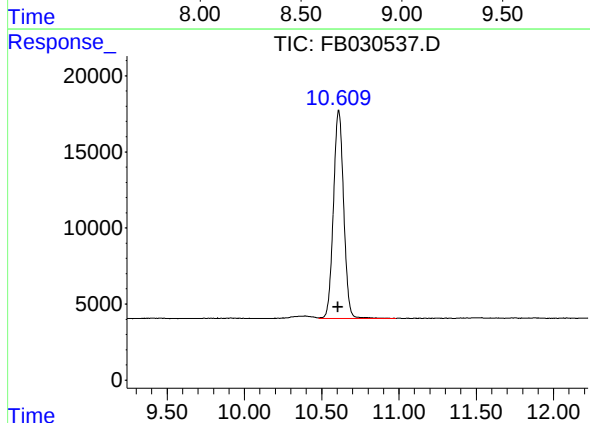
#4 Benzene

R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: 211306
Conc: 9.66 ng/ml



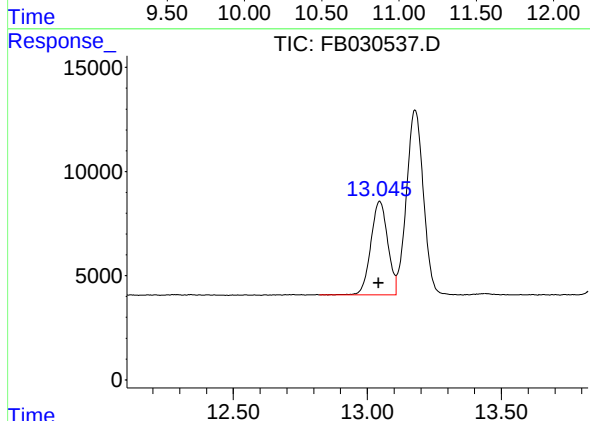
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: 0.002 min
Response: 297485
Conc: 19.72 ng/ml



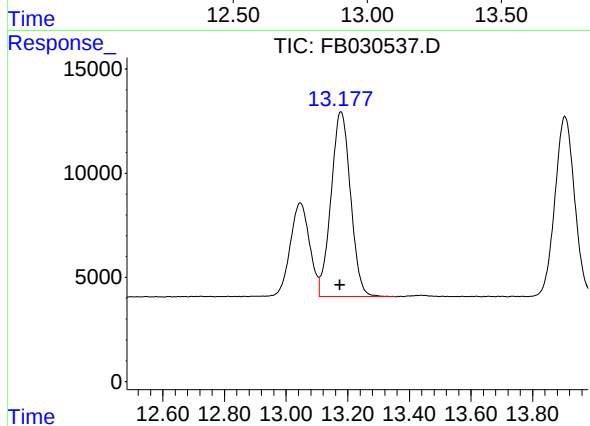
#6 Toluene

R.T.: 10.610 min
Delta R.T.: 0.005 min
Response: 630893
Conc: 29.85 ng/ml



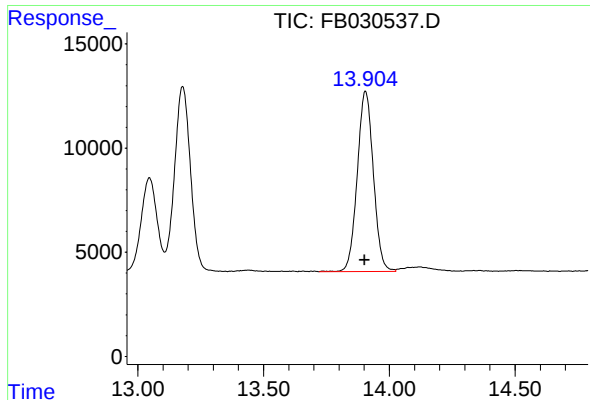
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: 0.005 min
Response: 196531
Conc: 9.90 ng/ml



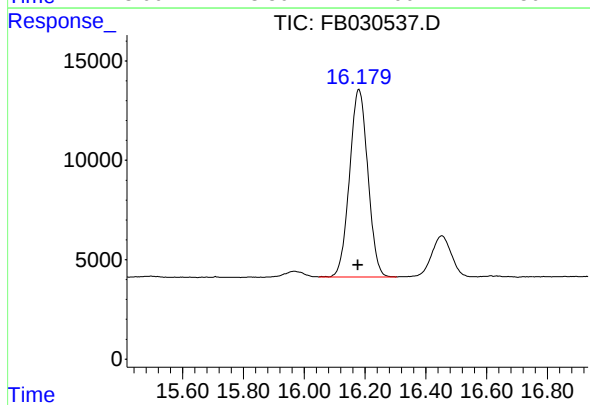
#8 m-Xylene

R.T.: 13.178 min
Delta R.T.: 0.004 min
Response: 391058
Conc: 19.79 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.005 min
Response: 384903
Conc: 19.68 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: 0.003 min
Response: 394935
Conc: 19.91 ng/ml