

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030553.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 13:31
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:50:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:45:19 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	8.789	39208	3.552 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	104128	7.613 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	126631	8.087 ng/ml
3) t n-Heptane	7.749	32421	2.294 ng/ml
4) t Benzene	7.884	48143	2.394 ng/ml
6) t Toluene	10.616	146016	7.365 ng/ml
7) t Ethylbenzene	13.053	48706	2.569 ng/ml
8) t m-Xylene	13.183	101035	5.313 ng/ml
9) t O-Xylene	13.912	106492	5.614 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	113822	6.005 ng/ml

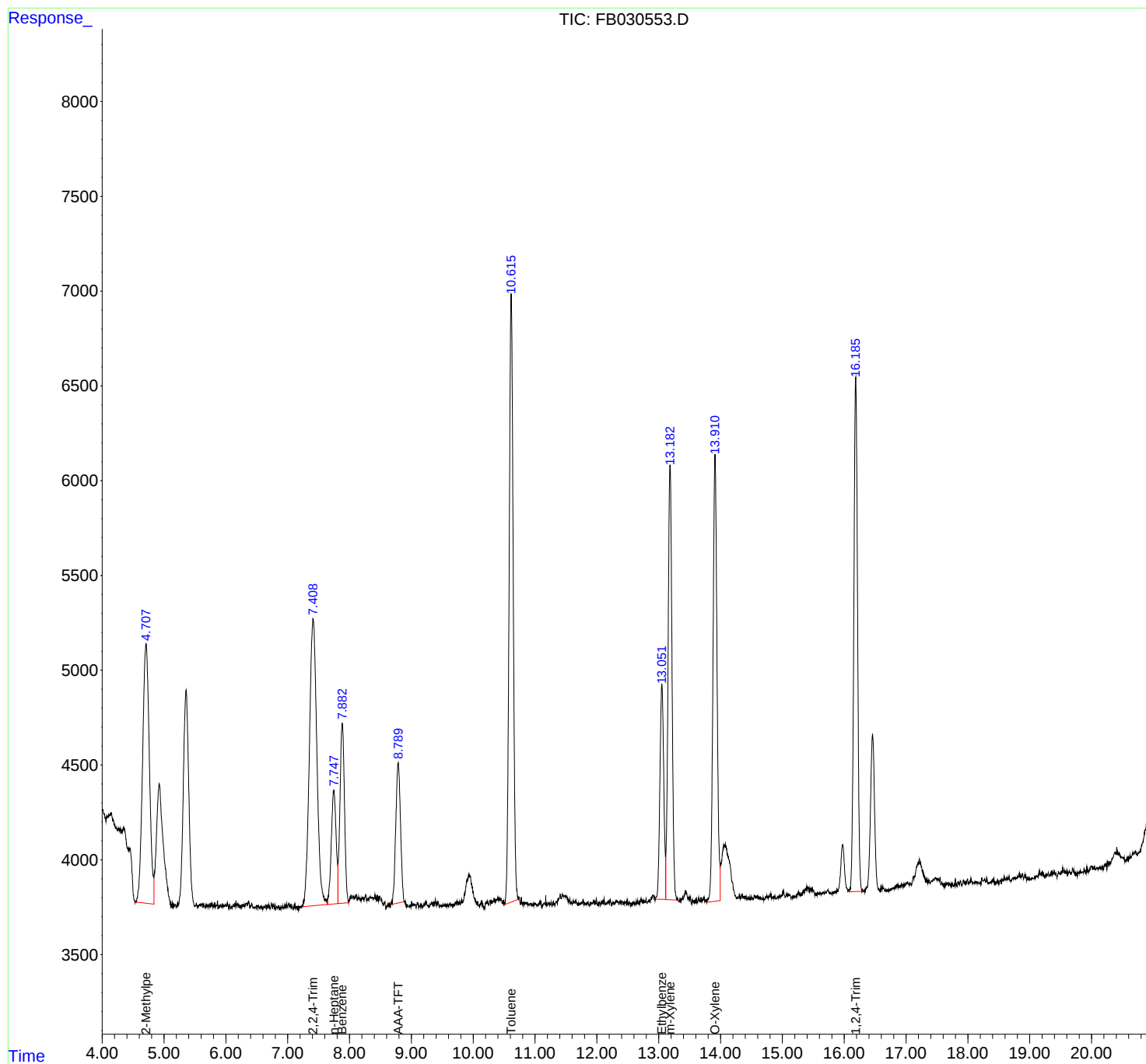
(f)=RT Delta > 1/2 Window

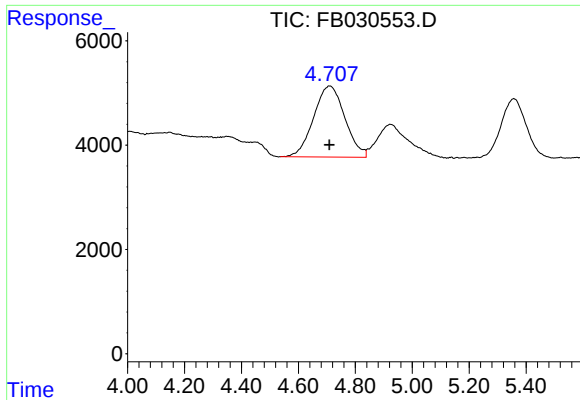
(m)=manual int.

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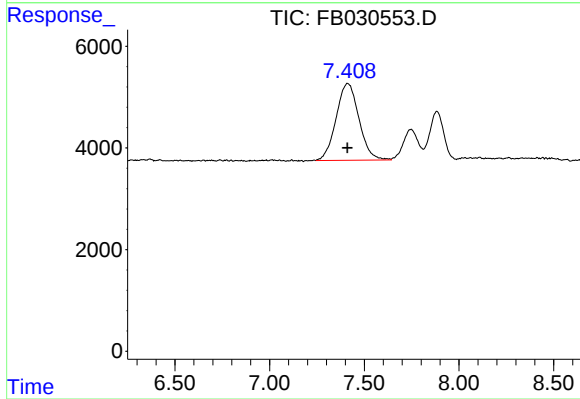
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





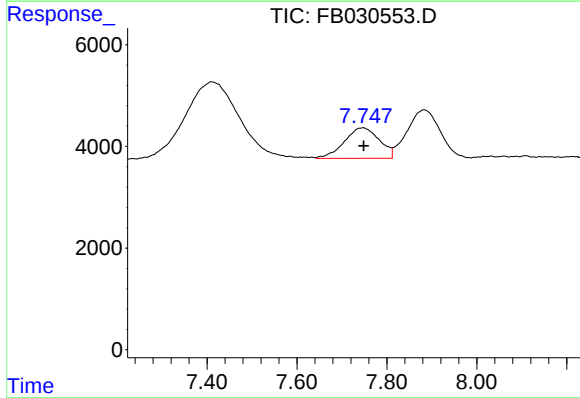
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 104128
Conc: 7.61 ng/ml



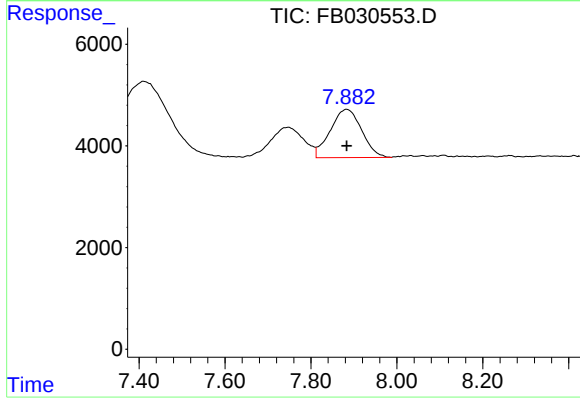
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 126631
Conc: 8.09 ng/ml



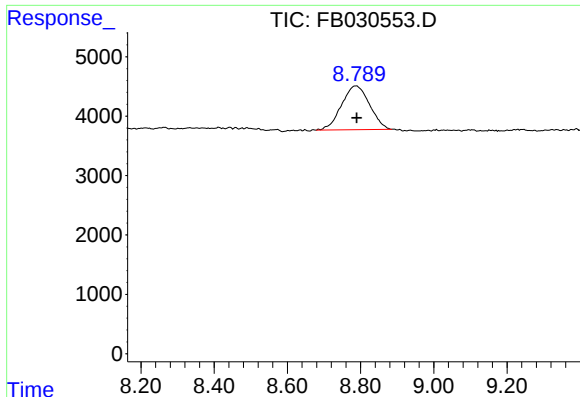
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 32421
Conc: 2.29 ng/ml



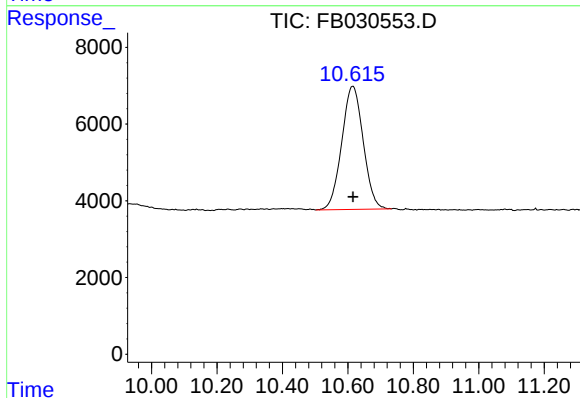
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 48143
Conc: 2.39 ng/ml



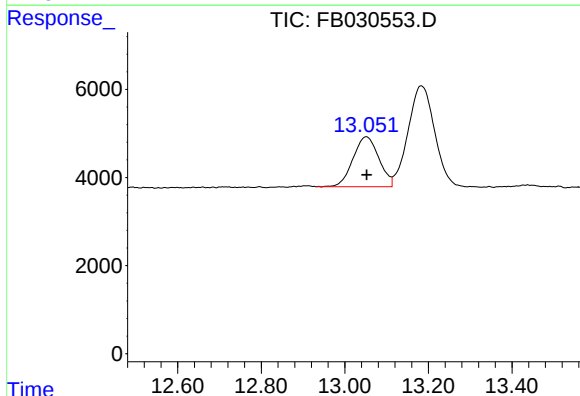
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 39208
Conc: 3.55 ng/ml



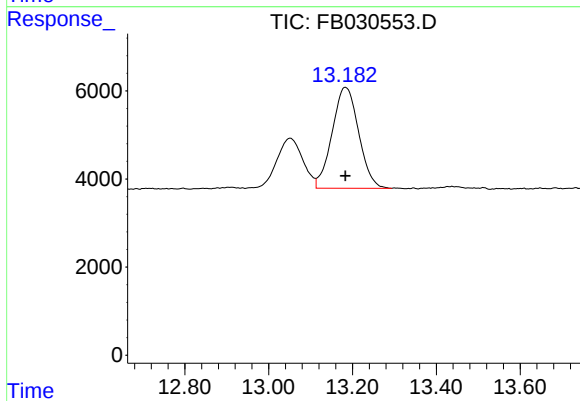
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 146016
Conc: 7.37 ng/ml



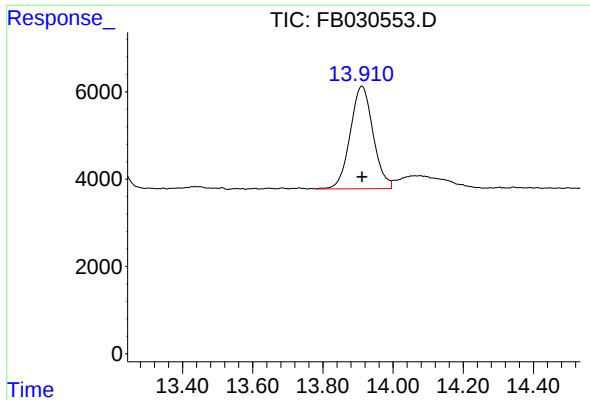
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 48706
Conc: 2.57 ng/ml



#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 101035
Conc: 5.31 ng/ml



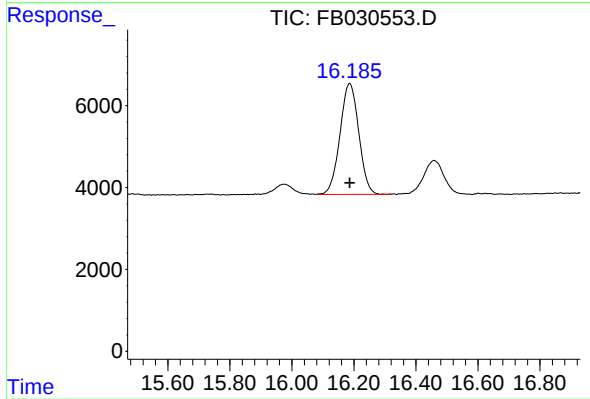
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: 0.000 min

Response: 106492

Conc: 5.61 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: 0.000 min

Response: 113822

Conc: 6.00 ng/ml