

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020624\
 Data File : FB030550.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2024 16:16
 Operator : YP/AJ
 Sample : P1374-01MS 50X
 Misc : 5.03GM/5.00ML MEOH
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 07 01:26:22 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	8.779	281600	18.666 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	422010	27.330 ng/ml
2) t 2,2,4-Trimethylpentane	7.401	461268	28.239 ng/ml
3) t n-Heptane	7.740	160371	9.369 ng/ml
4) t Benzene	7.874	225917	10.327 ng/ml
6) t Toluene	10.606	663440	31.387 ng/ml
7) t Ethylbenzene	13.043	205555	10.353 ng/ml
8) t m-Xylene	13.176	404276	20.456 ng/ml
9) t O-Xylene	13.903	395073	20.196 ng/ml
10) t 1,2,4-Trimethylbenzene	16.178	390978	19.706 ng/ml

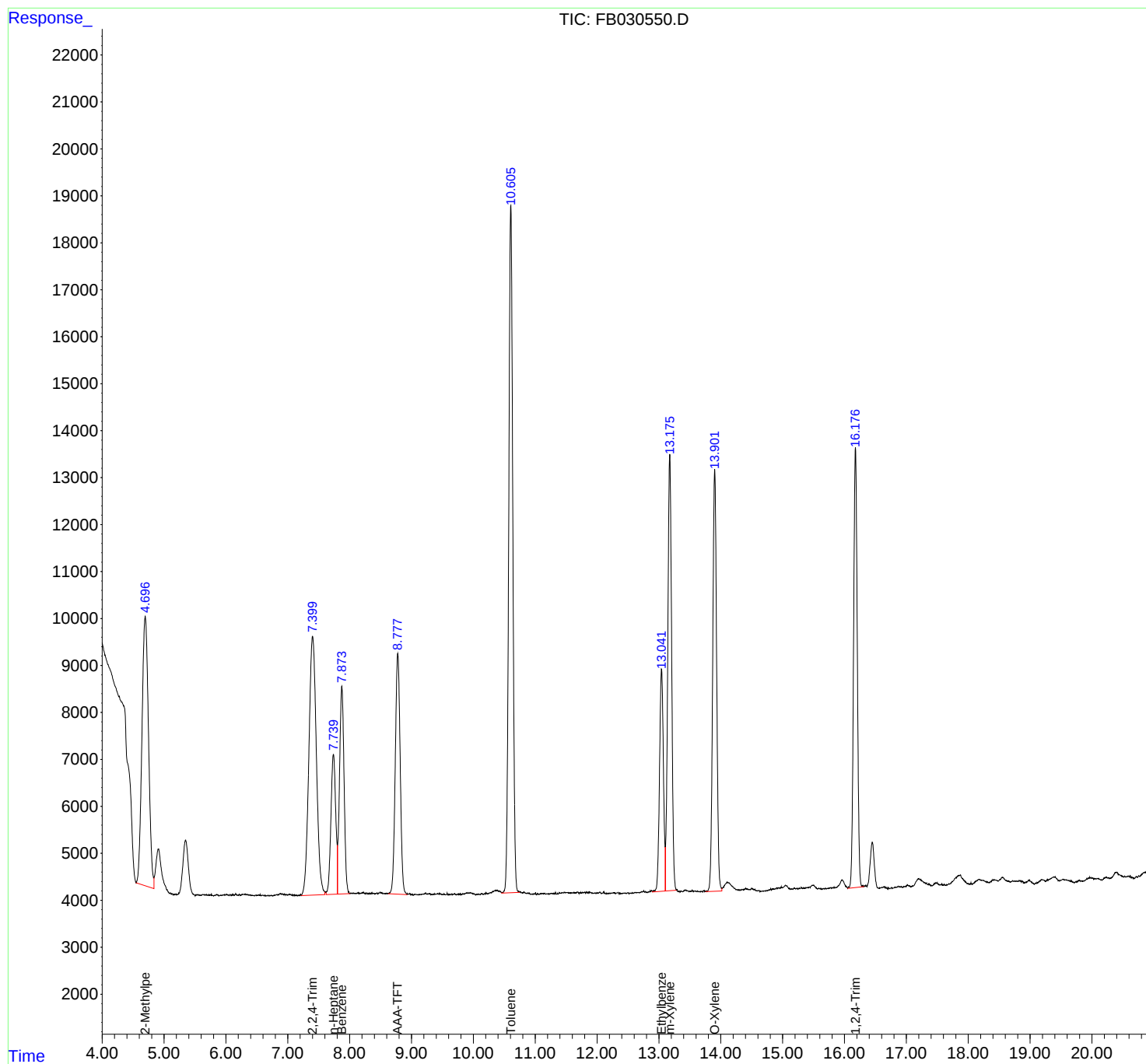
(f)=RT Delta > 1/2 Window

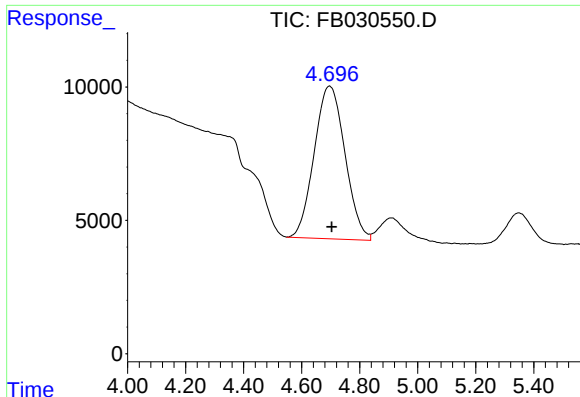
(m)=manual int.

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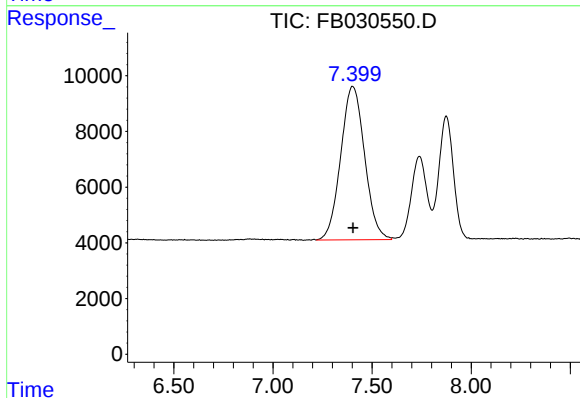
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





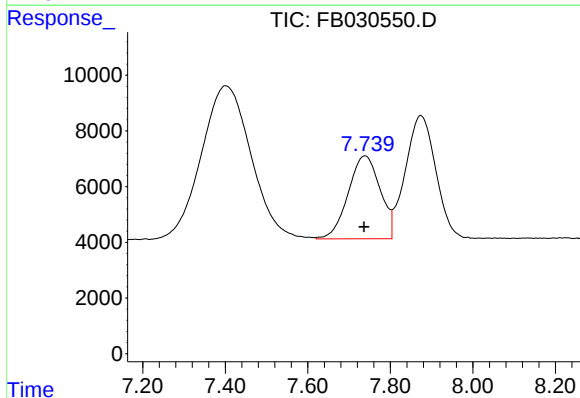
#1 2-Methylpentane

R.T.: 4.697 min
Delta R.T.: -0.007 min
Response: 422010
Conc: 27.33 ng/ml



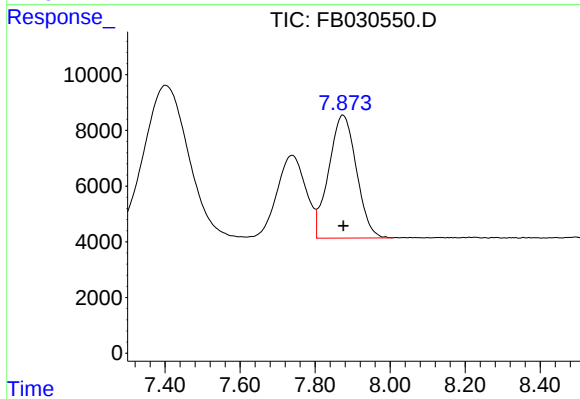
#2 2,2,4-Trimethylpentane

R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 461268
Conc: 28.24 ng/ml



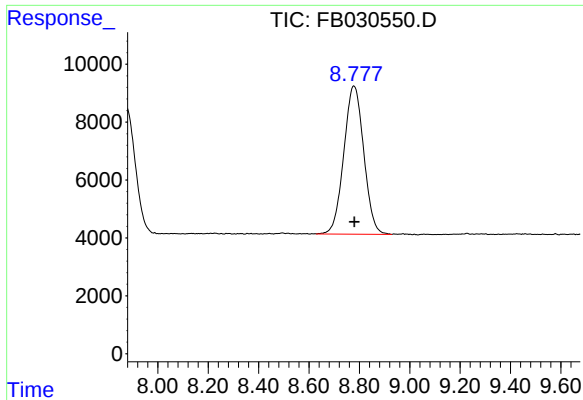
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: 0.003 min
Response: 160371
Conc: 9.37 ng/ml



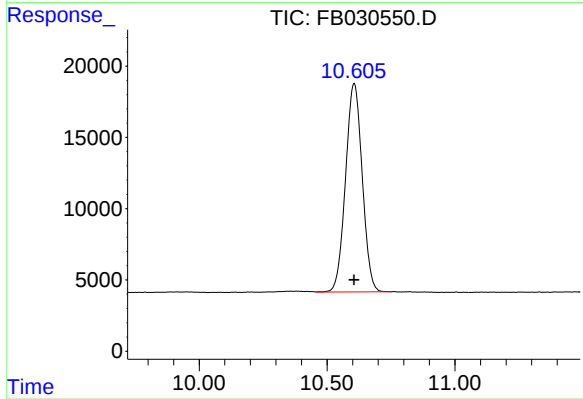
#4 Benzene

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 225917
Conc: 10.33 ng/ml



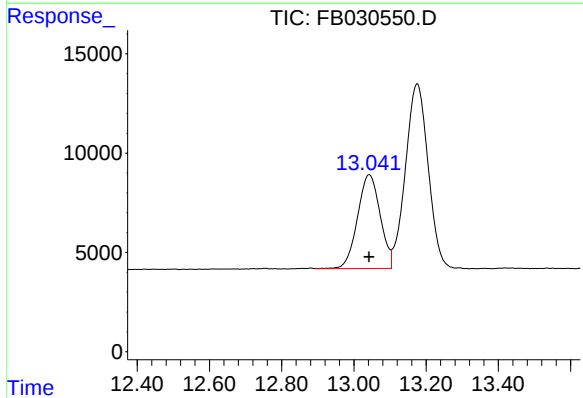
#5 AAA-TFT

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 281600
Conc: 18.67 ng/ml



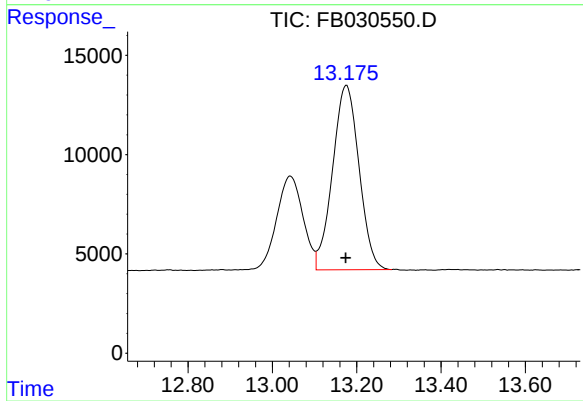
#6 Toluene

R.T.: 10.606 min
Delta R.T.: 0.001 min
Response: 663440
Conc: 31.39 ng/ml



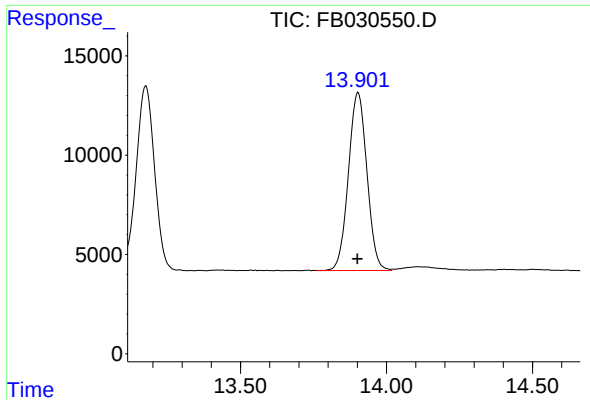
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: 0.001 min
Response: 205555
Conc: 10.35 ng/ml



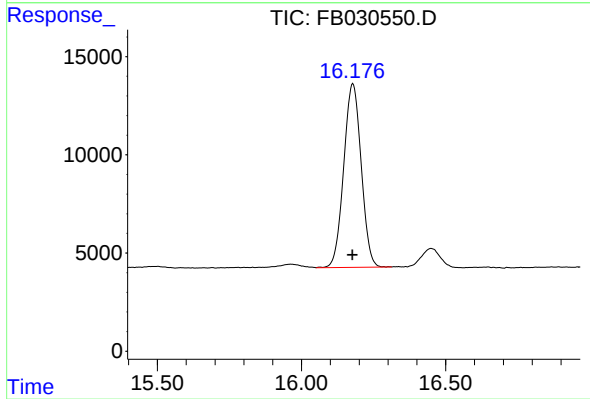
#8 m-Xylene

R.T.: 13.176 min
Delta R.T.: 0.002 min
Response: 404276
Conc: 20.46 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: 0.002 min
Response: 395073
Conc: 20.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.178 min
Delta R.T.: 0.001 min
Response: 390978
Conc: 19.71 ng/ml