

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041221\
 Data File : FB025556.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2021 14:07
 Operator : DD/AJ
 Sample : BSF0412S1
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 12 15:09:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 2021
 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	8.806	422833	20.199 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	658582	22.102 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	815857	25.721 ng/ml
3) t n-Heptane	7.766	265147	8.542 ng/ml
4) t Benzene	7.903	358047	9.214 ng/ml
6) t Toluene	10.636	973977	25.794 ng/ml
7) t Ethylbenzene	13.075	264928	7.669 ng/ml
8) t m-Xylene	13.208	548227	15.982 ng/ml
9) t O-Xylene	13.935	516994	15.611 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	486265	16.850 ng/ml

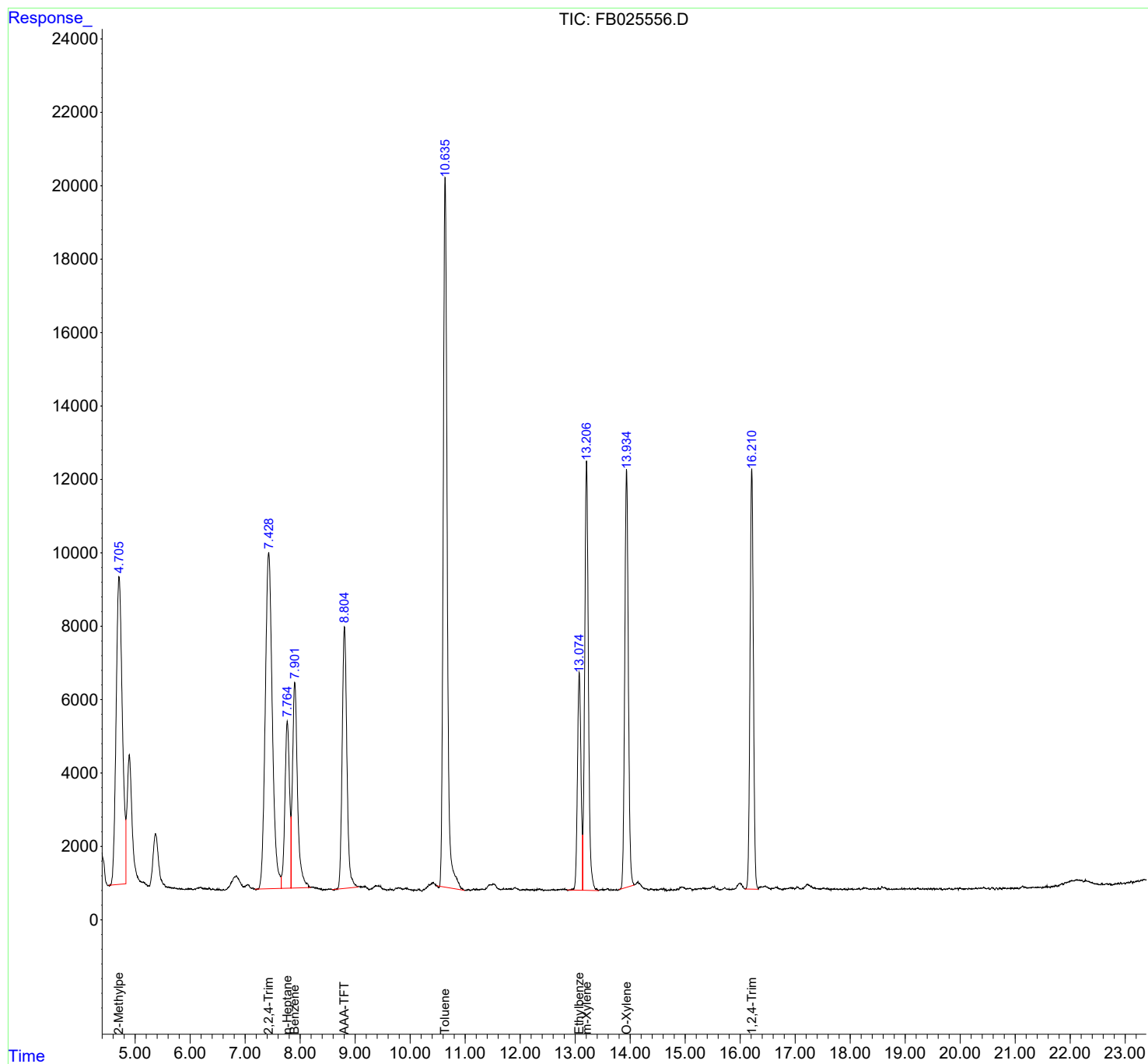
(f)=RT Delta > 1/2 Window

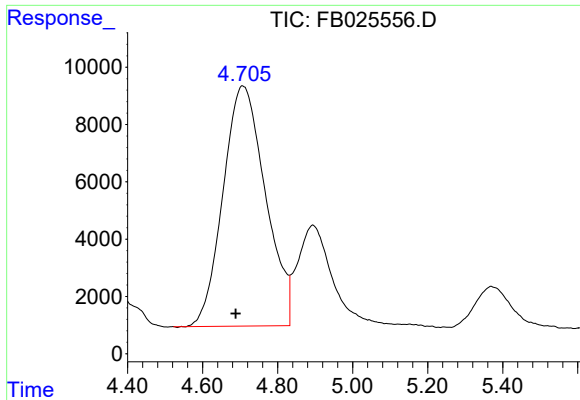
(m)=manual int.

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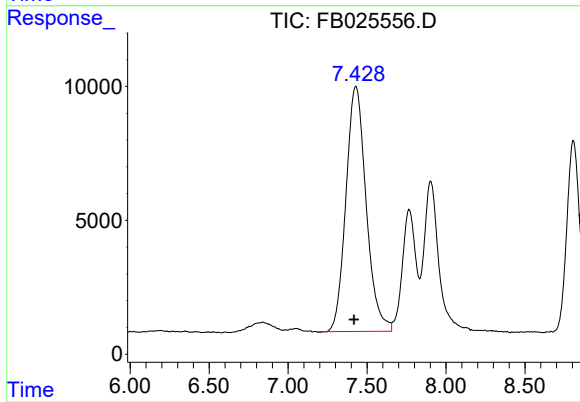
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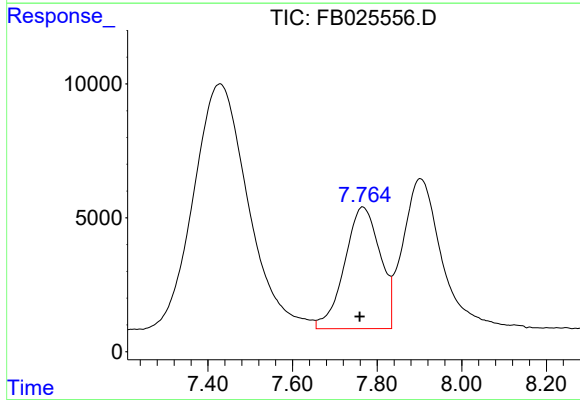
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.019 min
Response: 658582
Conc: 22.10 ng/ml



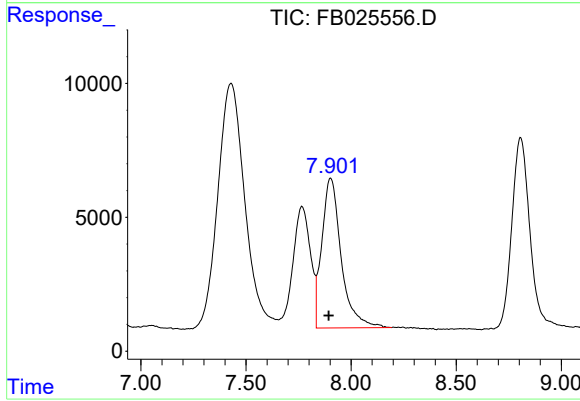
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.012 min
Response: 815857
Conc: 25.72 ng/ml



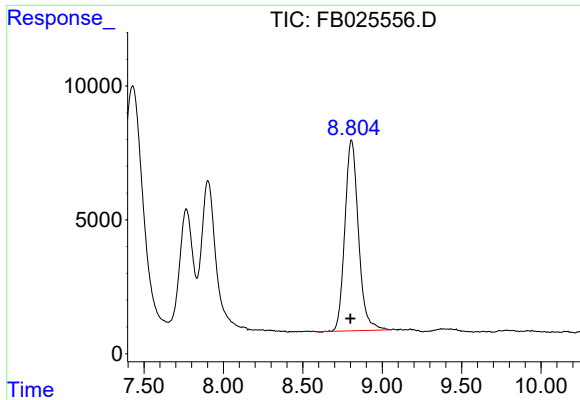
#3 n-Heptane

R.T.: 7.766 min
Delta R.T.: 0.007 min
Response: 265147
Conc: 8.54 ng/ml

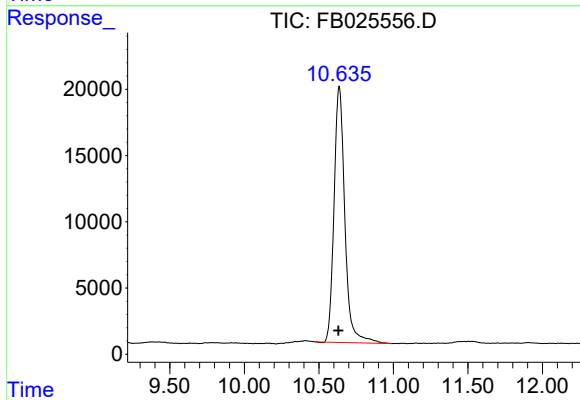


#4 Benzene

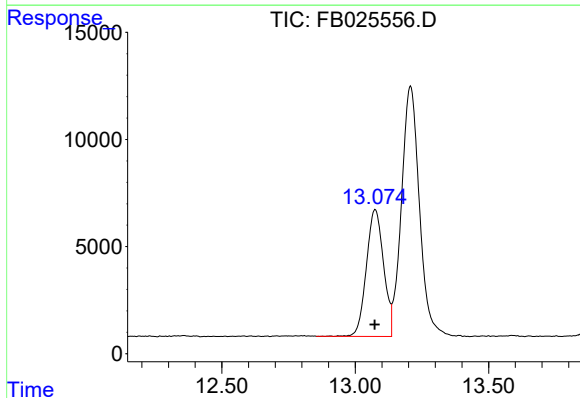
R.T.: 7.903 min
Delta R.T.: 0.009 min
Response: 358047
Conc: 9.21 ng/ml



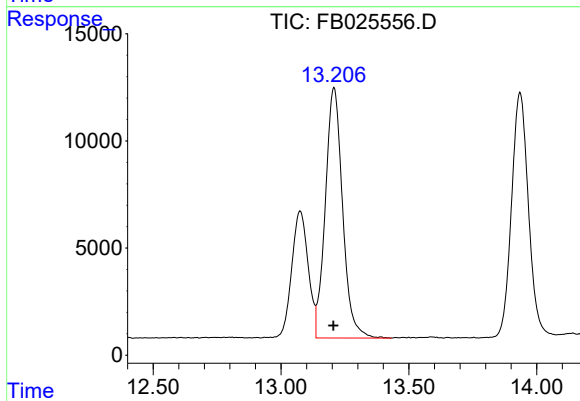
#5 AAA-TFT
 R.T.: 8.806 min
 Delta R.T.: 0.006 min
 Response: 422833
 Conc: 20.20 ng/ml



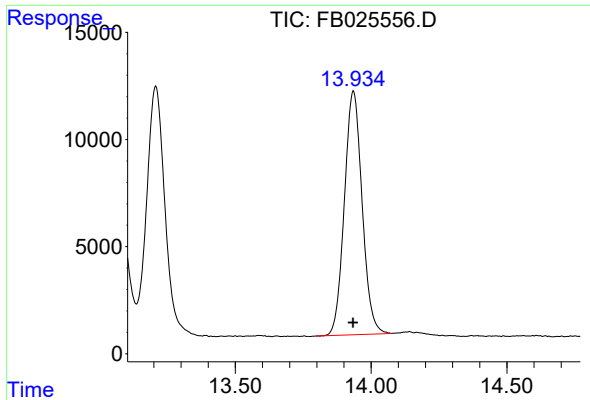
#6 Toluene
 R.T.: 10.636 min
 Delta R.T.: 0.004 min
 Response: 973977
 Conc: 25.79 ng/ml



#7 Ethylbenzene
 R.T.: 13.075 min
 Delta R.T.: 0.002 min
 Response: 264928
 Conc: 7.67 ng/ml

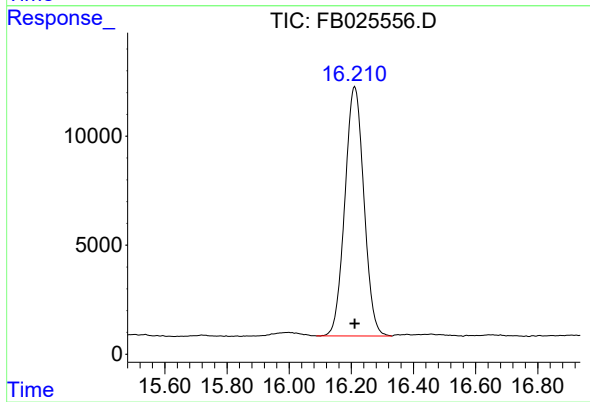


#8 m-Xylene
 R.T.: 13.208 min
 Delta R.T.: 0.002 min
 Response: 548227
 Conc: 15.98 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.002 min
Response: 516994
Conc: 15.61 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.000 min
Response: 486265
Conc: 16.85 ng/ml