

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
 Data File : FB026014.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2021 10:44
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 12:56:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 12:54:44 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	9.233	96145	5.831 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.211	184325	7.390 ng/ml
2) t 2,2,4-Trimethylpentane	7.893	162891	7.870 ng/ml
3) t n-Heptane	8.212	84052	2.395 ng/ml
4) t Benzene	8.363	90649	2.456 ng/ml
6) t Toluene	11.048	251100	7.341 ng/ml
7) t Ethylbenzene	13.451	73641	2.438 ng/ml
8) t m-Xylene	13.582	141878	4.919 ng/ml
9) t O-Xylene	14.304	125749	4.962 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	76995	4.938 ng/ml

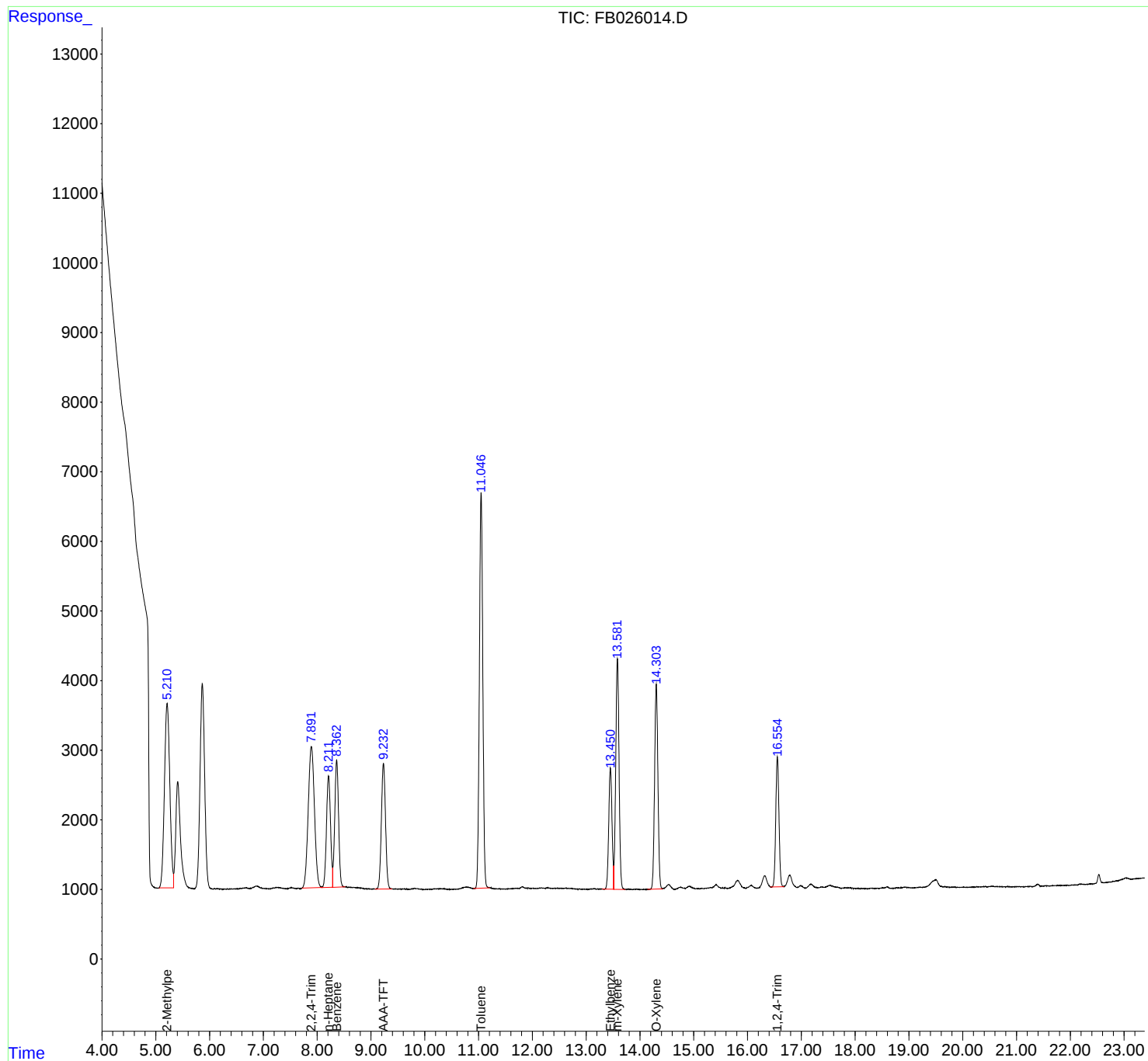
(f)=RT Delta > 1/2 Window

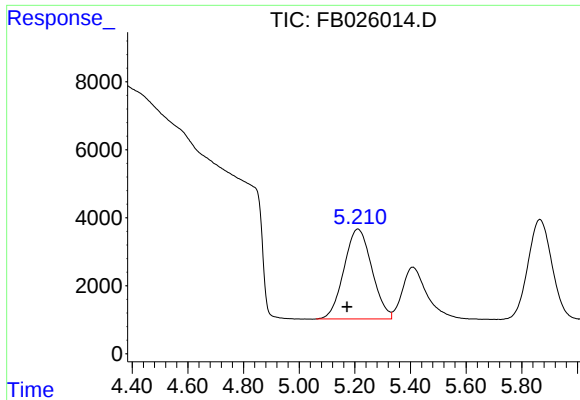
(m)=manual int.

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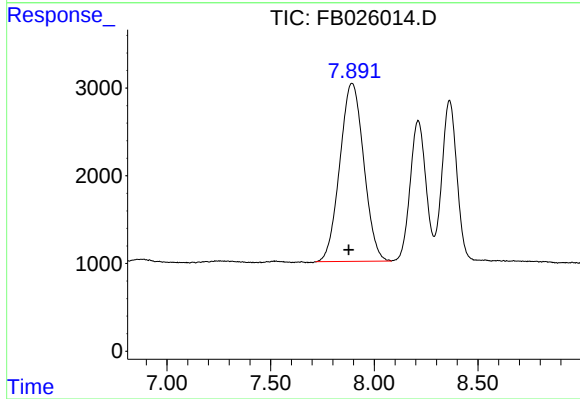
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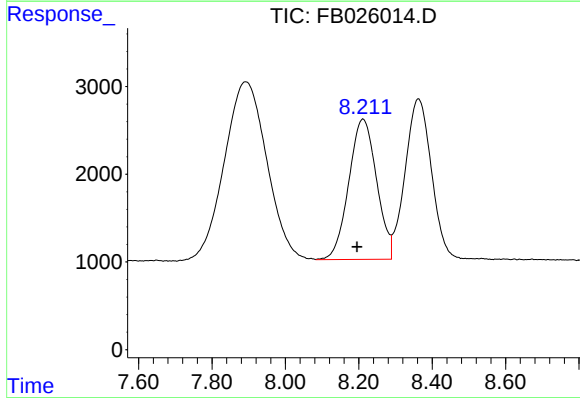
#1 2-Methylpentane

R.T.: 5.211 min
Delta R.T.: 0.039 min
Response: 184325
Conc: 7.39 ng/ml



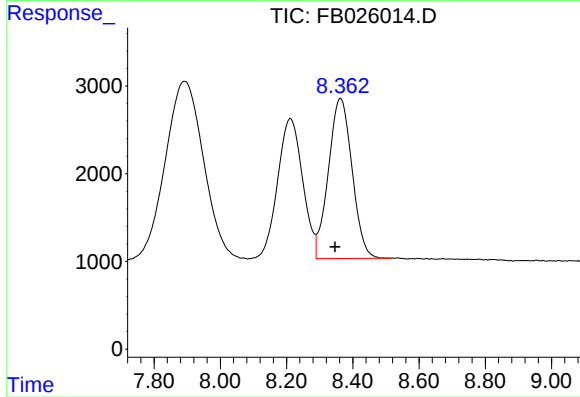
#2 2,2,4-Trimethylpentane

R.T.: 7.893 min
Delta R.T.: 0.017 min
Response: 162891
Conc: 7.87 ng/ml



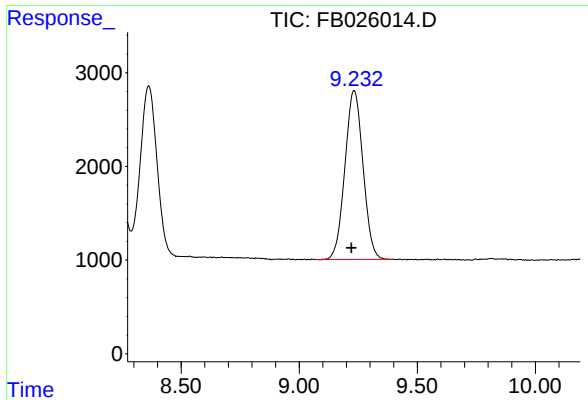
#3 n-Heptane

R.T.: 8.212 min
Delta R.T.: 0.017 min
Response: 84052
Conc: 2.39 ng/ml



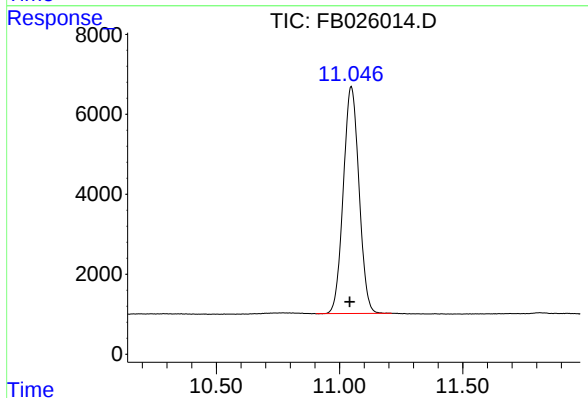
#4 Benzene

R.T.: 8.363 min
Delta R.T.: 0.017 min
Response: 90649
Conc: 2.46 ng/ml



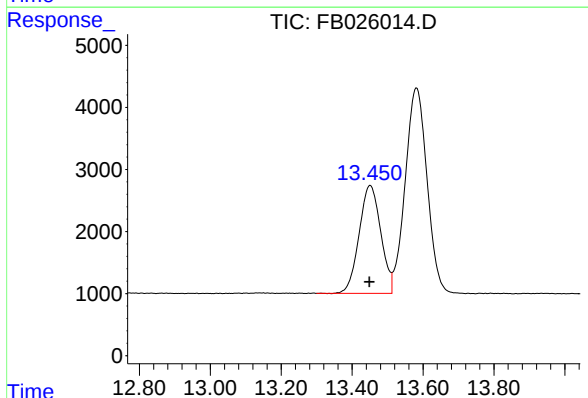
#5 AAA-TFT

R.T.: 9.233 min
Delta R.T.: 0.011 min
Response: 96145
Conc: 5.83 ng/ml



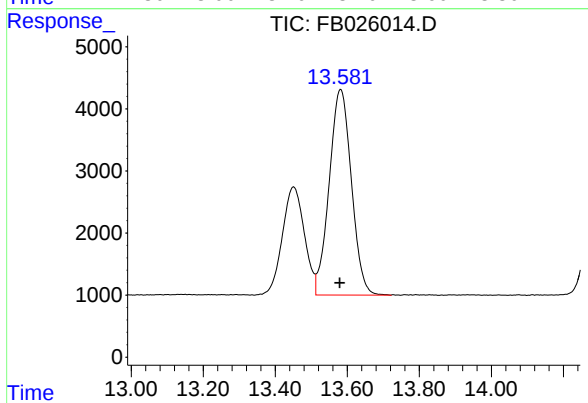
#6 Toluene

R.T.: 11.048 min
Delta R.T.: 0.006 min
Response: 251100
Conc: 7.34 ng/ml



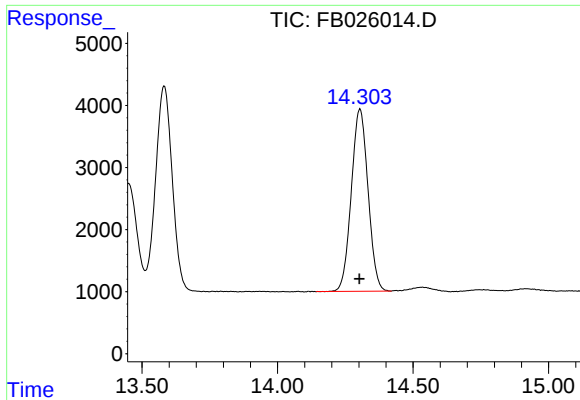
#7 Ethylbenzene

R.T.: 13.451 min
Delta R.T.: 0.003 min
Response: 73641
Conc: 2.44 ng/ml



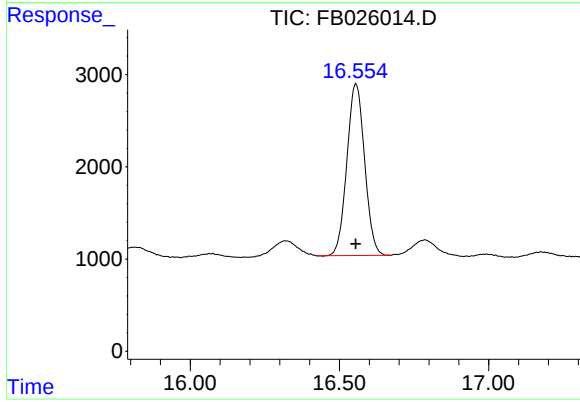
#8 m-Xylene

R.T.: 13.582 min
Delta R.T.: 0.003 min
Response: 141878
Conc: 4.92 ng/ml



#9 O-Xylene

R.T.: 14.304 min
Delta R.T.: 0.002 min
Response: 125749
Conc: 4.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.001 min
Response: 76995
Conc: 4.94 ng/ml