

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
 Data File : FB026022.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 11:04
 Operator : AJ/MA
 Sample : BSF0712S1
 Misc : 5.02G/5.00ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 13 01:07:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 13:11:34 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	9.222	424382	22.497 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.180	728918	29.564 ng/ml
2) t 2,2,4-Trimethylpentane	7.877	608734	30.079 ng/ml
3) t n-Heptane	8.197	331307	9.695 ng/ml
4) t Benzene	8.348	351064	9.587 ng/ml
6) t Toluene	11.041	980141	28.987 ng/ml
7) t Ethylbenzene	13.447	288787	9.632 ng/ml
8) t m-Xylene	13.578	551409	19.175 ng/ml
9) t O-Xylene	14.300	472482	18.514 ng/ml
10) t 1,2,4-Trimethylbenzene	16.552	293042	18.844 ng/ml

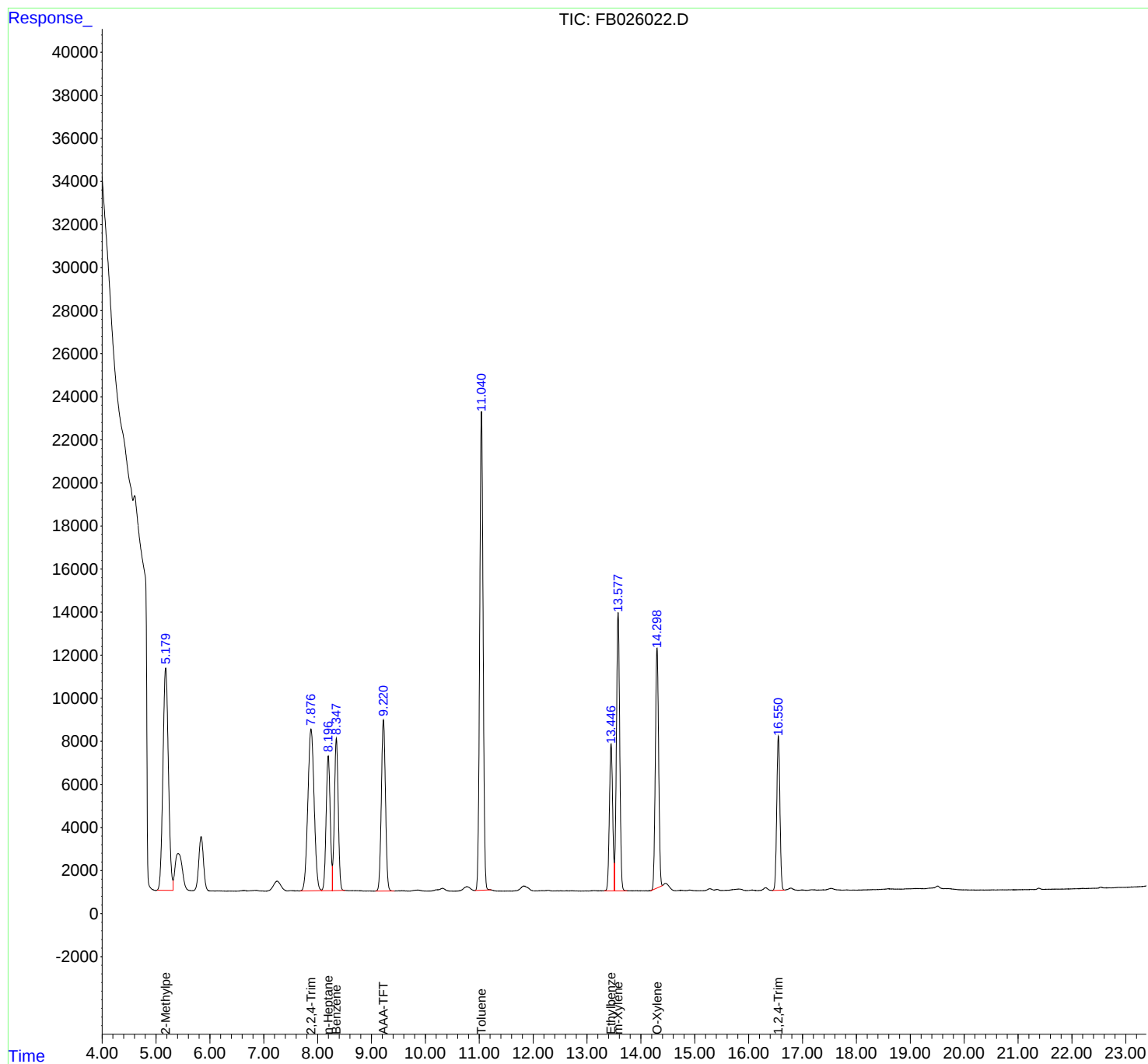
(f)=RT Delta > 1/2 Window

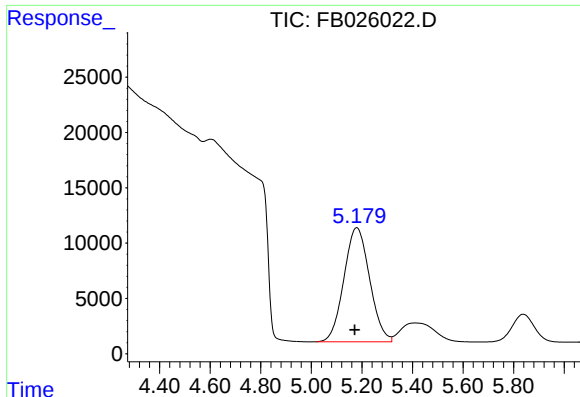
(m)=manual int.

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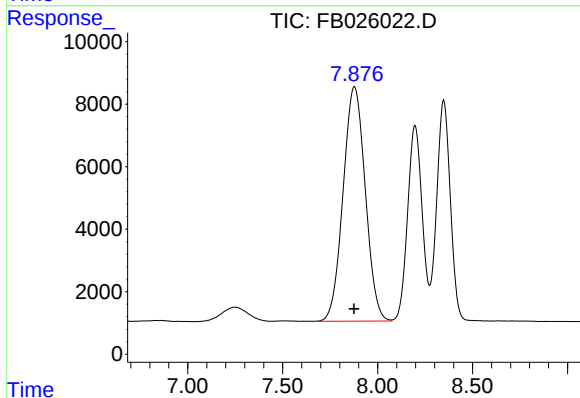
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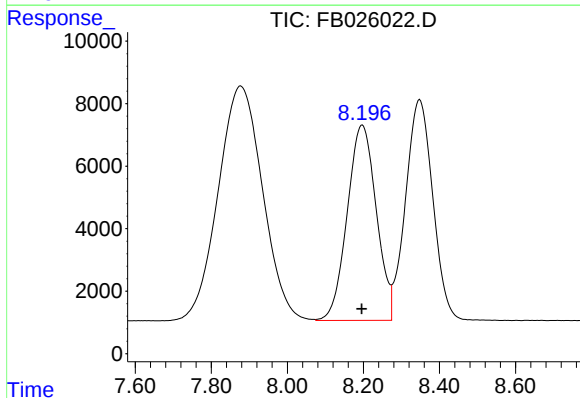
#1 2-Methylpentane

R.T.: 5.180 min
Delta R.T.: 0.008 min
Response: 728918
Conc: 29.56 ng/ml



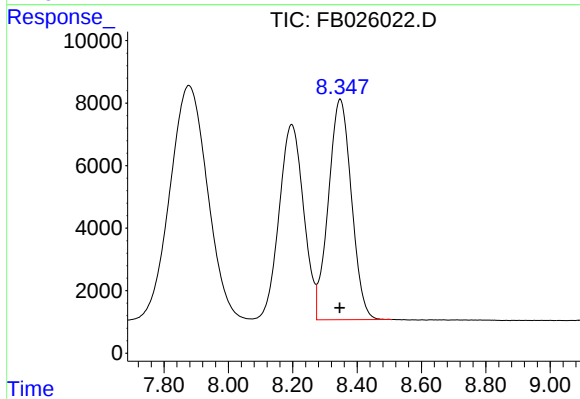
#2 2,2,4-Trimethylpentane

R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 608734
Conc: 30.08 ng/ml



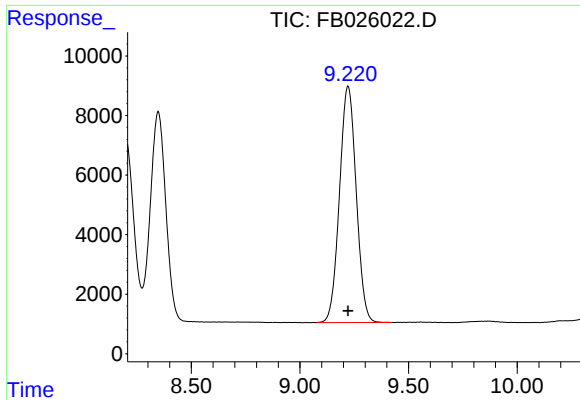
#3 n-Heptane

R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 331307
Conc: 9.69 ng/ml

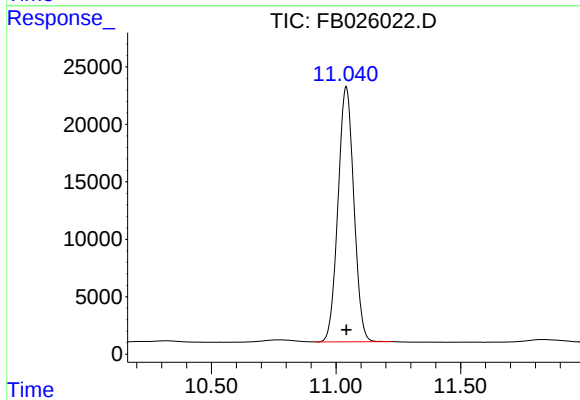


#4 Benzene

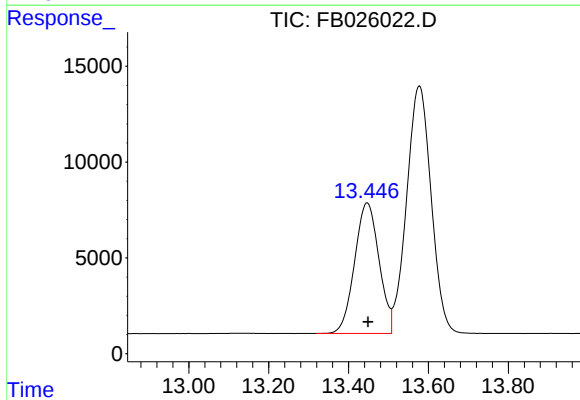
R.T.: 8.348 min
Delta R.T.: 0.002 min
Response: 351064
Conc: 9.59 ng/ml



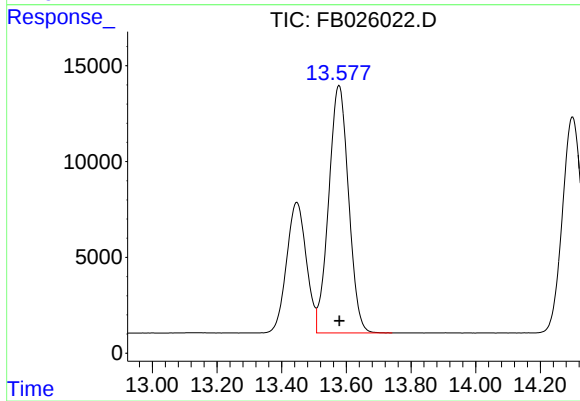
#5 AAA-TFT
 R.T.: 9.222 min
 Delta R.T.: 0.000 min
 Response: 424382
 Conc: 22.50 ng/ml



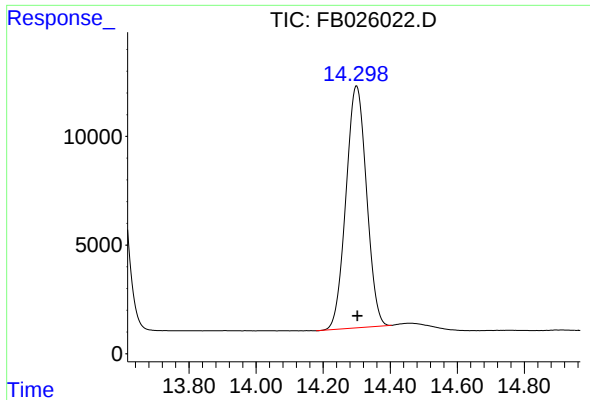
#6 Toluene
 R.T.: 11.041 min
 Delta R.T.: 0.000 min
 Response: 980141
 Conc: 28.99 ng/ml



#7 Ethylbenzene
 R.T.: 13.447 min
 Delta R.T.: -0.002 min
 Response: 288787
 Conc: 9.63 ng/ml

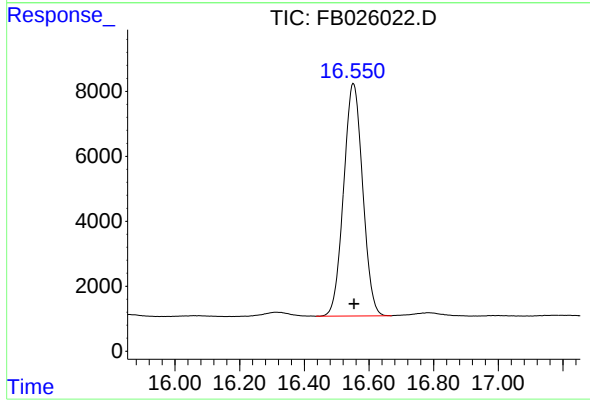


#8 m-Xylene
 R.T.: 13.578 min
 Delta R.T.: -0.001 min
 Response: 551409
 Conc: 19.18 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.002 min
Response: 472482
Conc: 18.51 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.552 min
Delta R.T.: -0.002 min
Response: 293042
Conc: 18.84 ng/ml