

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071221\
 Data File : FB026029.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2021 14:53
 Operator : AJ/MA
 Sample : M2969-01MS
 Misc : 5.06G/5.00ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 13 01:08:30 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	9.224	298267	15.812 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.179	593962	24.091 ng/ml
2) t 2,2,4-Trimethylpentane	7.881	486909	24.059 ng/ml
3) t n-Heptane	8.199	273645	8.008 ng/ml
4) t Benzene	8.350	295474	8.069 ng/ml
6) t Toluene	11.043	816094	24.135 ng/ml
7) t Ethylbenzene	13.450	235685	7.861 ng/ml
8) t m-Xylene	13.580	450348	15.661 ng/ml
9) t O-Xylene	14.303	391703	15.349 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	245948	15.816 ng/ml

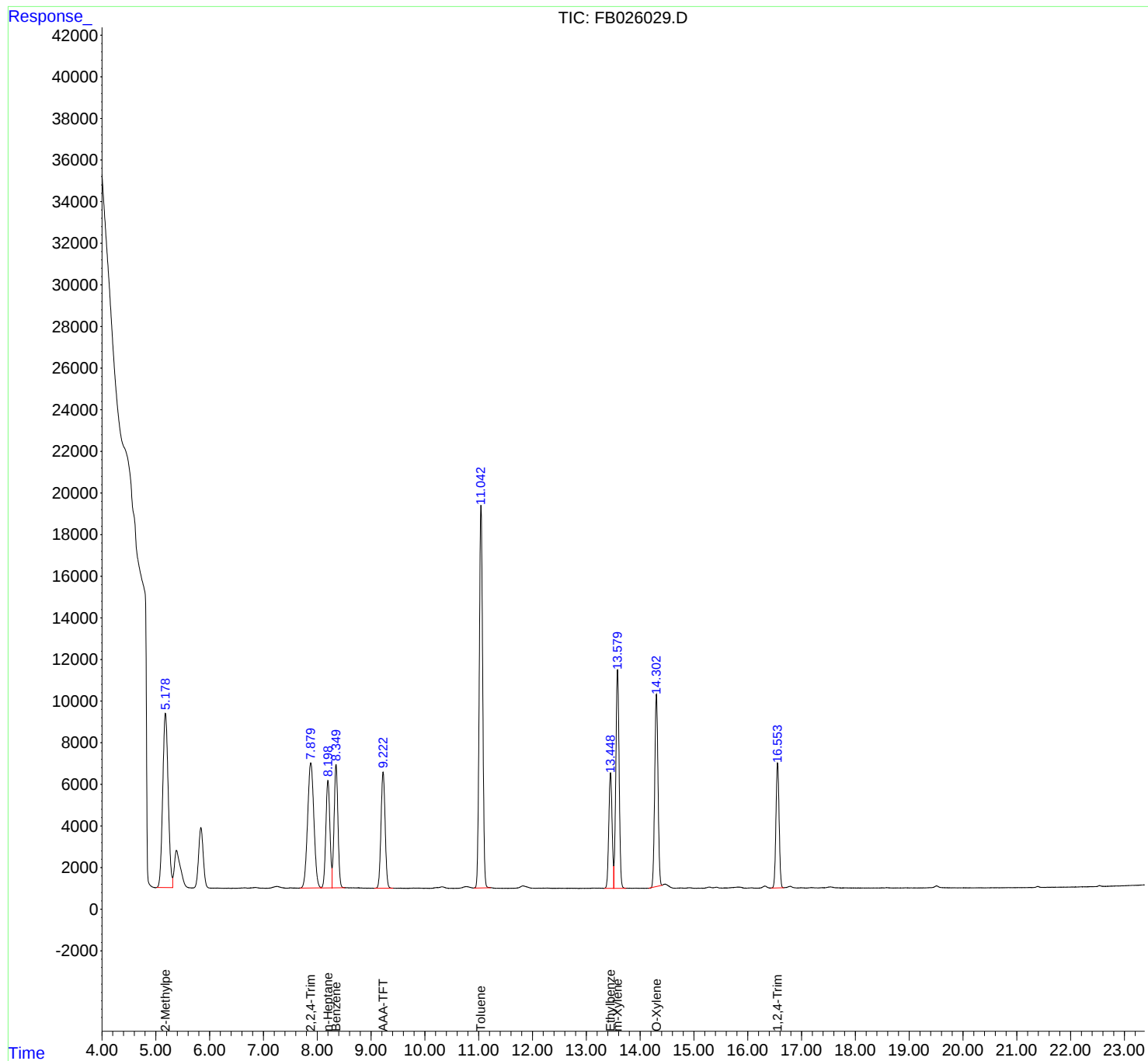
(f)=RT Delta > 1/2 Window

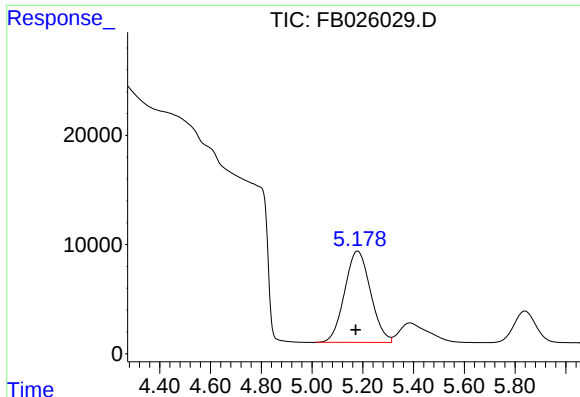
(m)=manual int.

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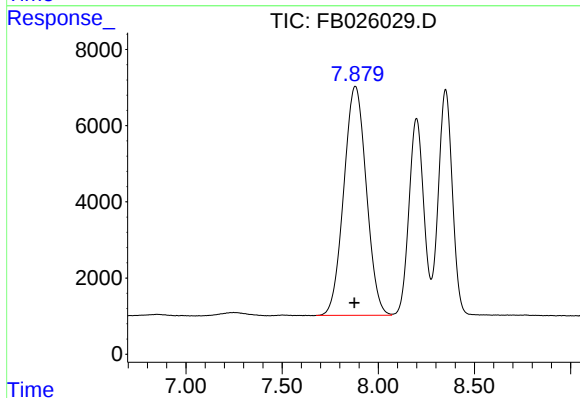
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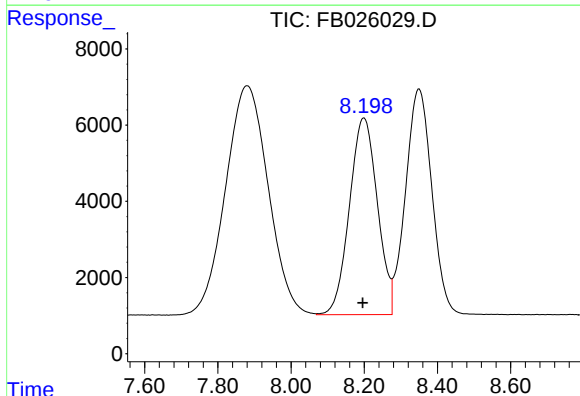
#1 2-Methylpentane

R.T.: 5.179 min
Delta R.T.: 0.007 min
Response: 593962
Conc: 24.09 ng/ml



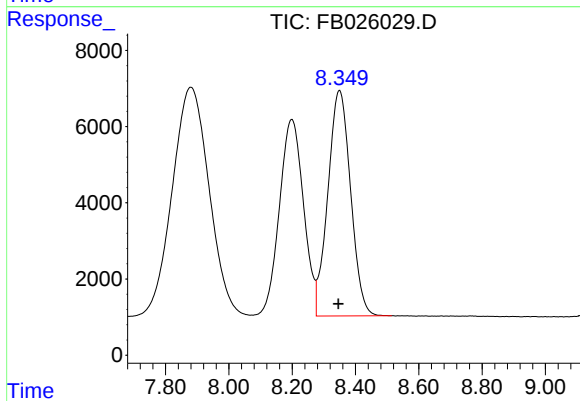
#2 2,2,4-Trimethylpentane

R.T.: 7.881 min
Delta R.T.: 0.005 min
Response: 486909
Conc: 24.06 ng/ml



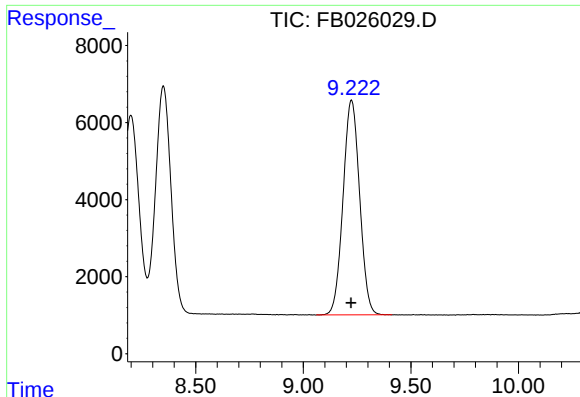
#3 n-Heptane

R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 273645
Conc: 8.01 ng/ml



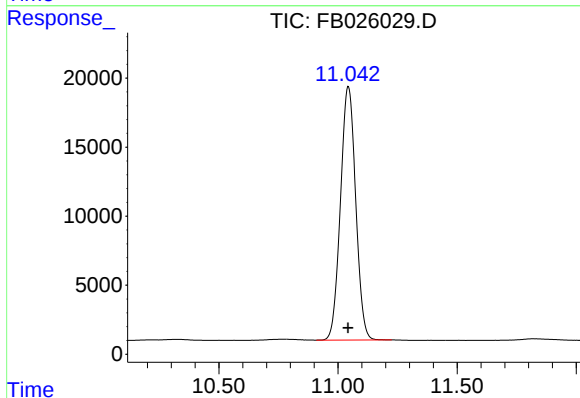
#4 Benzene

R.T.: 8.350 min
Delta R.T.: 0.004 min
Response: 295474
Conc: 8.07 ng/ml



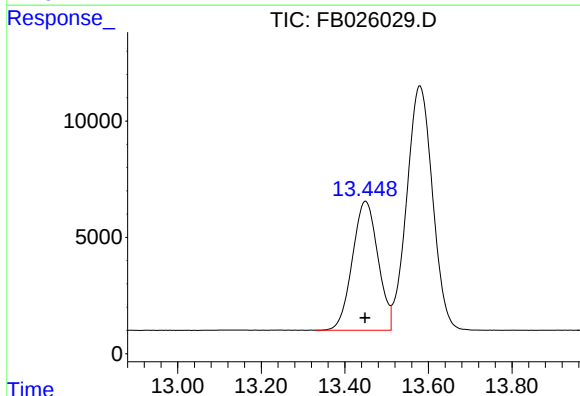
#5 AAA-TFT

R.T.: 9.224 min
Delta R.T.: 0.003 min
Response: 298267
Conc: 15.81 ng/ml



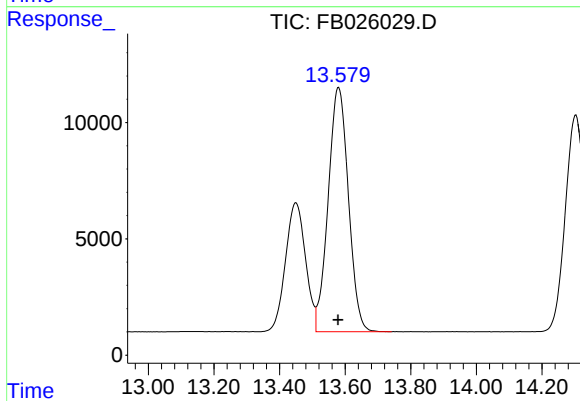
#6 Toluene

R.T.: 11.043 min
Delta R.T.: 0.002 min
Response: 816094
Conc: 24.14 ng/ml



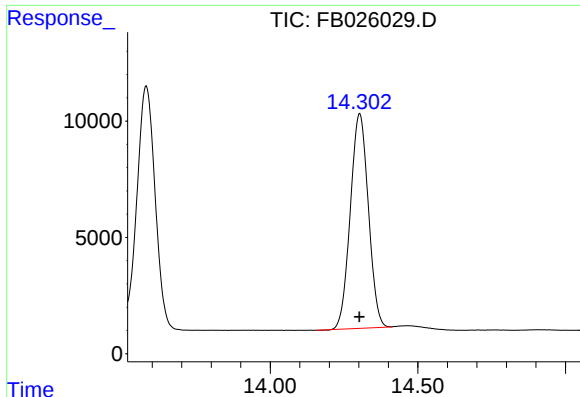
#7 Ethylbenzene

R.T.: 13.450 min
Delta R.T.: 0.001 min
Response: 235685
Conc: 7.86 ng/ml



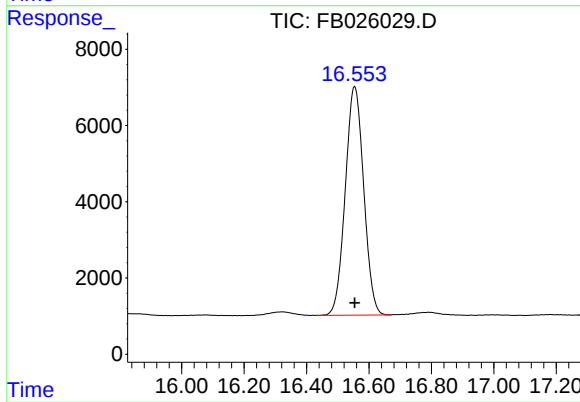
#8 m-Xylene

R.T.: 13.580 min
Delta R.T.: 0.001 min
Response: 450348
Conc: 15.66 ng/ml



#9 O-Xylene

R.T.: 14.303 min
Delta R.T.: 0.001 min
Response: 391703
Conc: 15.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.000 min
Response: 245948
Conc: 15.82 ng/ml