

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022321\
 Data File : FB025448.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2021 12:07
 Operator : DD/AJ
 Sample : M1458-01
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 24 02:03:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.802	461592	18.198 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	56131	1.593 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	54078	1.456 ng/ml
3) t n-Heptane	7.752	18427	0.509 ng/mlm
4) t Benzene	7.893	21778	0.471 ng/mlm
6) t Toluene	10.634	64505	1.443 ng/ml
7) t Ethylbenzene	13.077	20455	0.507 ng/ml
8) t m-Xylene	13.208	40204	0.999 ng/ml
9) t O-Xylene	13.934	37721	0.975 ng/ml
10) t 1,2,4-Trimethylbenzene	16.219	34679	1.033 ng/ml

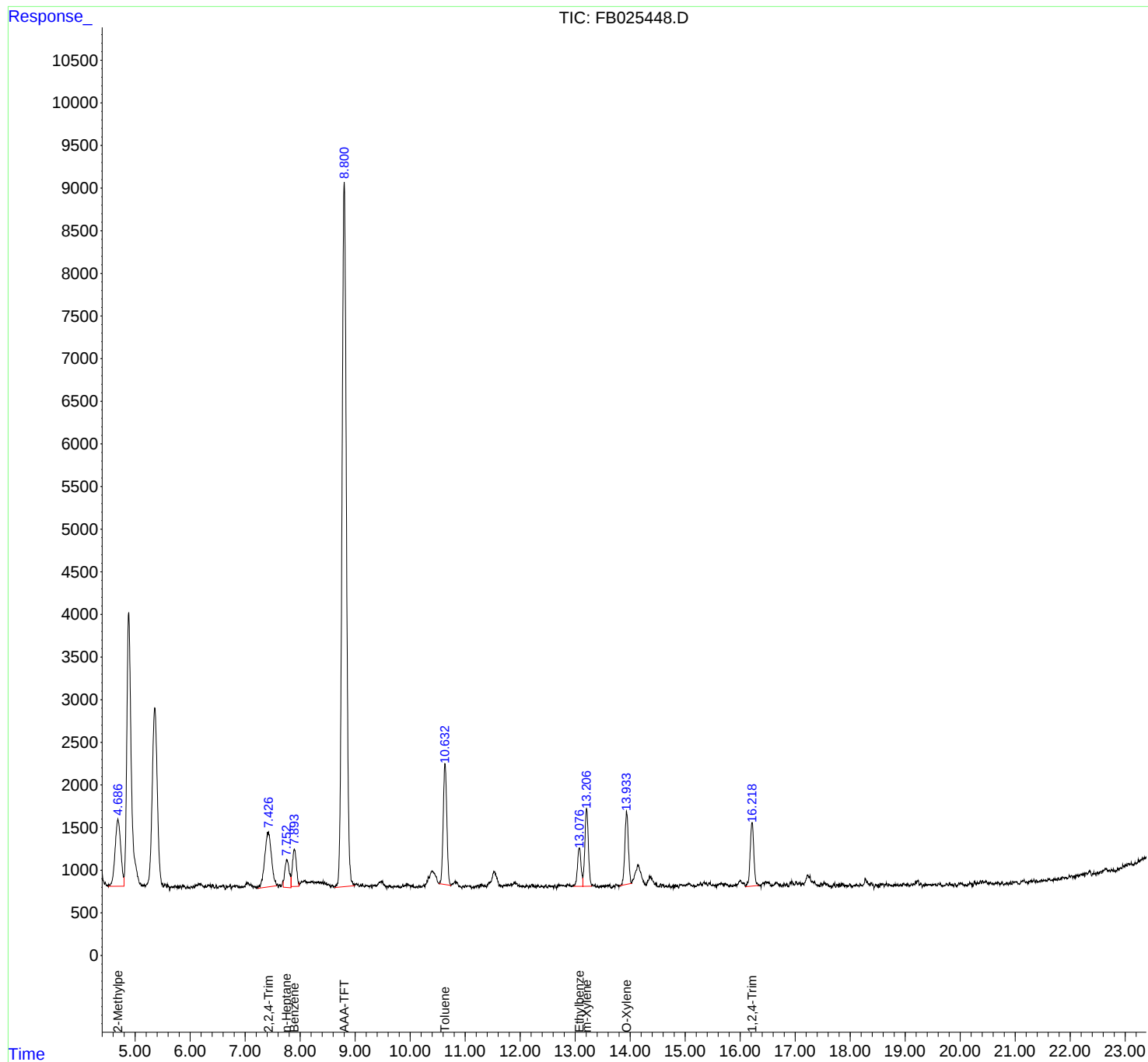
(f)=RT Delta > 1/2 Window

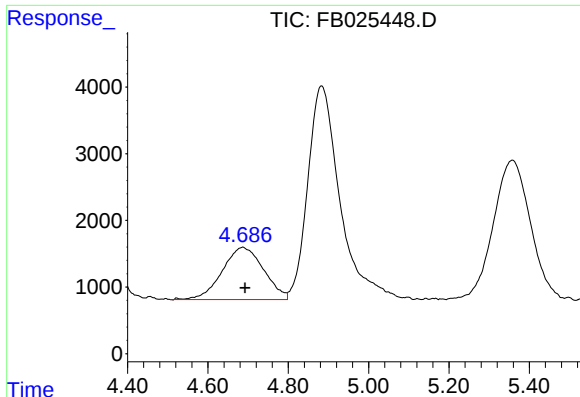
(m)=manual int.

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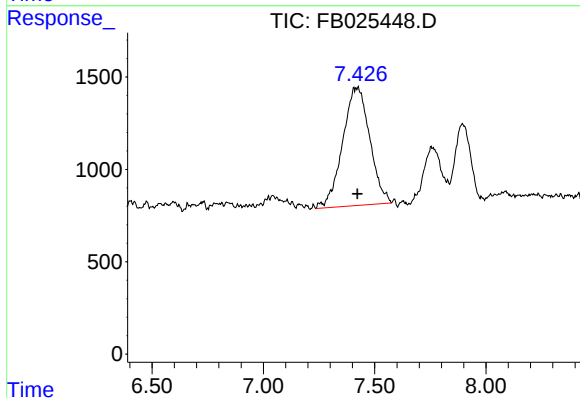
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Signal Info : 60mx0.53mmx3.00um





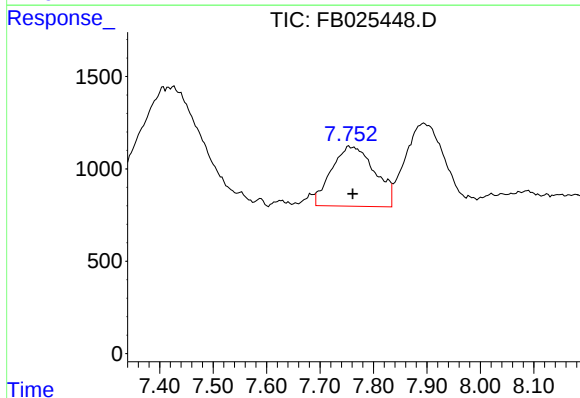
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 56131
Conc: 1.59 ng/ml



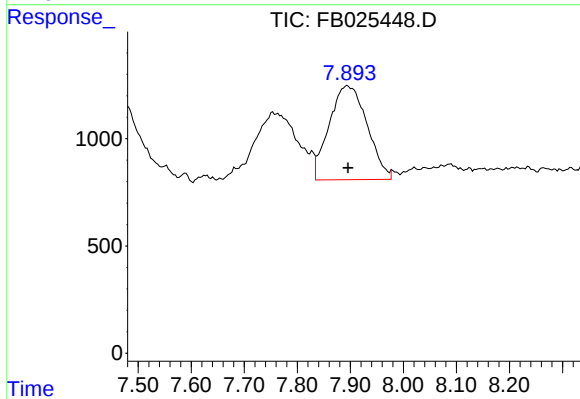
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.005 min
Response: 54078
Conc: 1.46 ng/ml



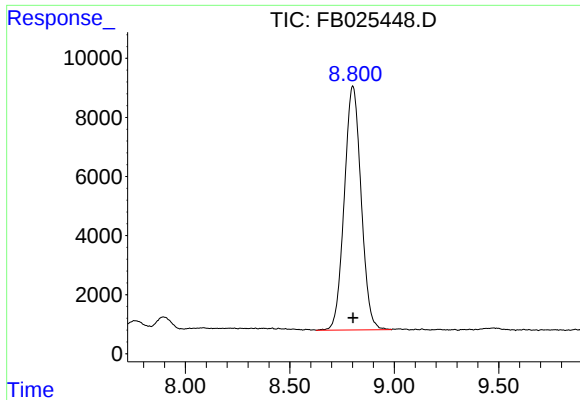
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.009 min
Response: 18427
Conc: 0.51 ng/ml m

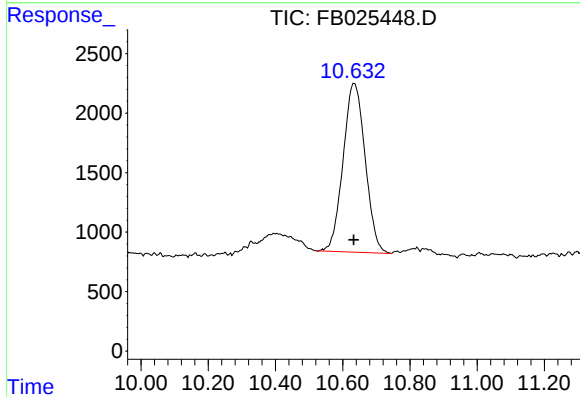


#4 Benzene

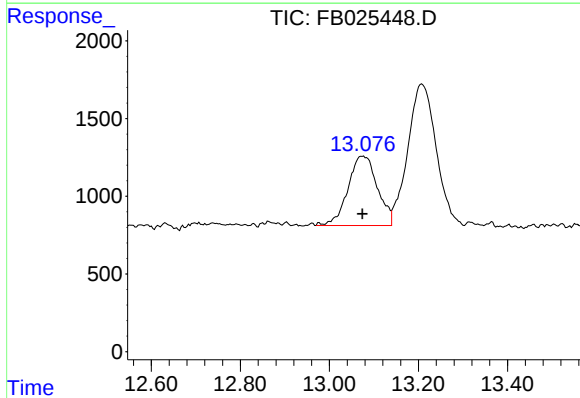
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 21778
Conc: 0.47 ng/ml m



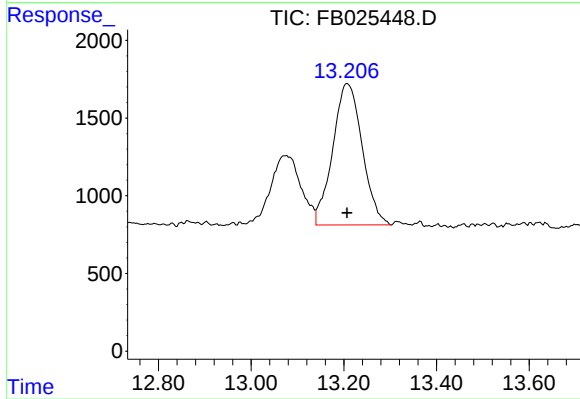
#5 AAA-TFT
 R.T.: 8.802 min
 Delta R.T.: 0.000 min
 Response: 461592
 Conc: 18.20 ng/ml



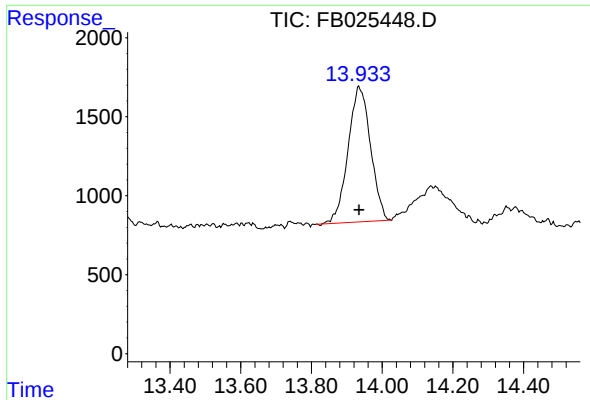
#6 Toluene
 R.T.: 10.634 min
 Delta R.T.: 0.000 min
 Response: 64505
 Conc: 1.44 ng/ml



#7 Ethylbenzene
 R.T.: 13.077 min
 Delta R.T.: 0.003 min
 Response: 20455
 Conc: 0.51 ng/ml

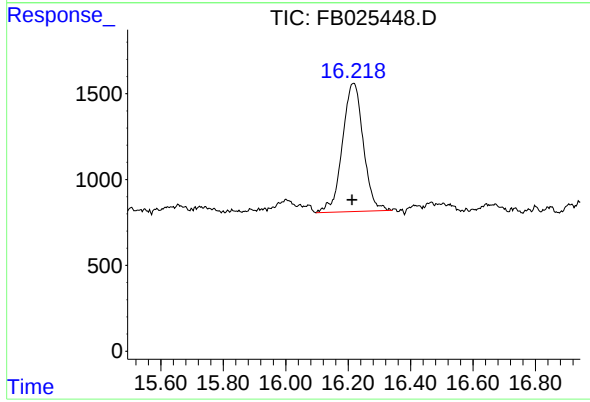


#8 m-Xylene
 R.T.: 13.208 min
 Delta R.T.: 0.001 min
 Response: 40204
 Conc: 1.00 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.000 min
Response: 37721
Conc: 0.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.219 min
Delta R.T.: 0.007 min
Response: 34679
Conc: 1.03 ng/ml