

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100419\
 Data File : FB022688.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2019 12:36
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 04 21:39:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100119.M
 Quant Title :
 QLast Update : Wed Oct 02 06:15:33 2019
 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	8.961	496806	20.619 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.833	984959	29.535 ng/ml
2) t	2,2,4-Trimethylpentane	7.581	1031433	29.736 ng/ml
3) t	n-Heptane	7.920	343658	10.149 ng/ml
4) t	Benzene	8.055	412813	9.912 ng/ml
6) t	Toluene	10.802	1216965	30.065 ng/ml
7) t	Ethylbenzene	13.249	386882	9.997 ng/ml
8) t	m-Xylene	13.382	721023	19.445 ng/ml
9) t	O-Xylene	14.112	671353	19.229 ng/ml
10) t	1,2,4-Trimethylbenzene	16.394	511910	20.661 ng/ml

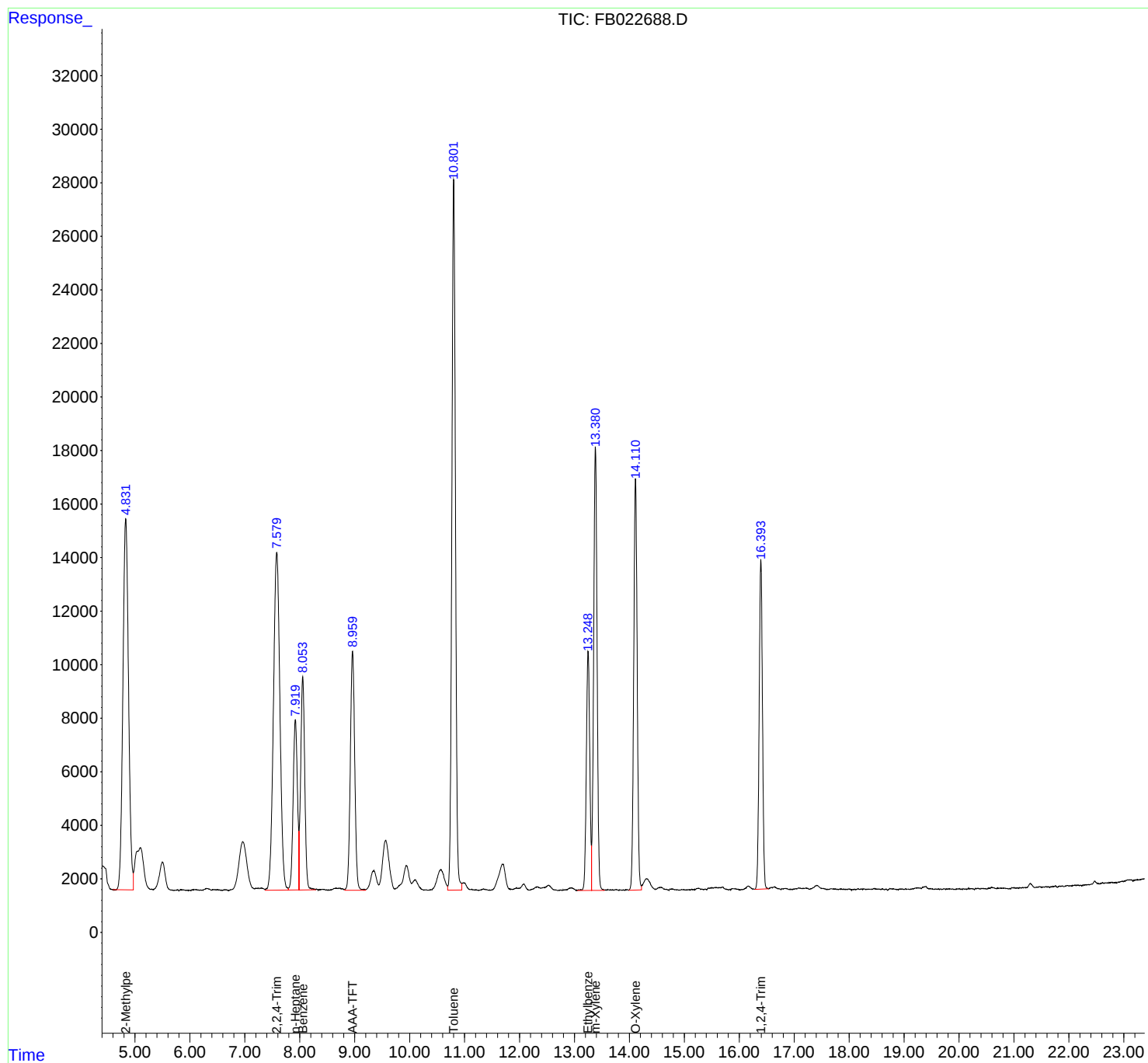
(f)=RT Delta > 1/2 Window

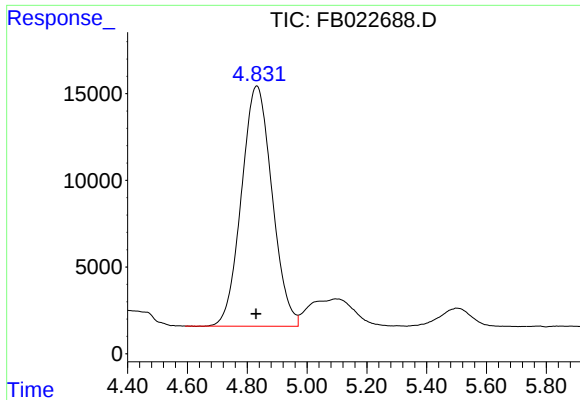
(m)=manual int.

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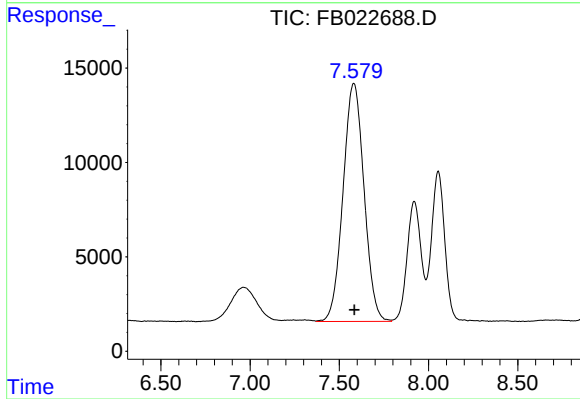
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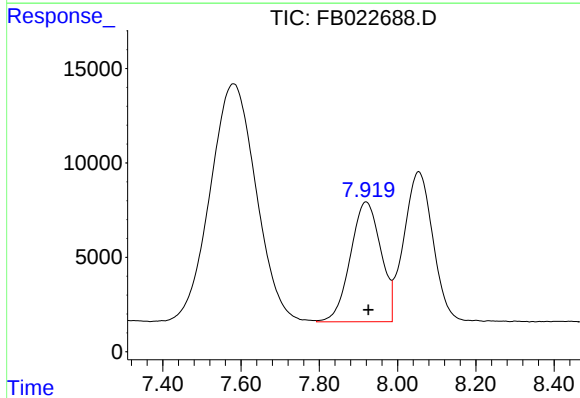
#1 2-Methylpentane

R.T.: 4.833 min
Delta R.T.: 0.003 min
Response: 984959
Conc: 29.54 ng/ml



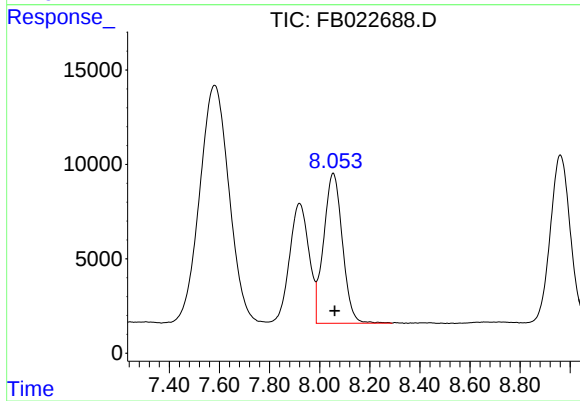
#2 2,2,4-Trimethylpentane

R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 1031433
Conc: 29.74 ng/ml



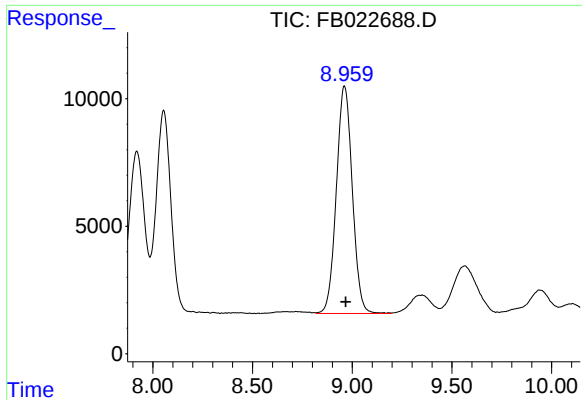
#3 n-Heptane

R.T.: 7.920 min
Delta R.T.: -0.006 min
Response: 343658
Conc: 10.15 ng/ml



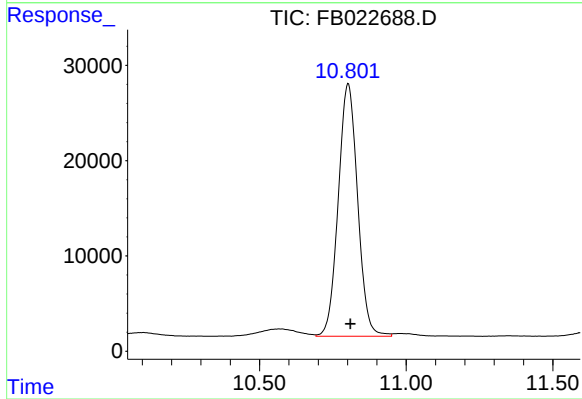
#4 Benzene

R.T.: 8.055 min
Delta R.T.: -0.006 min
Response: 412813
Conc: 9.91 ng/ml



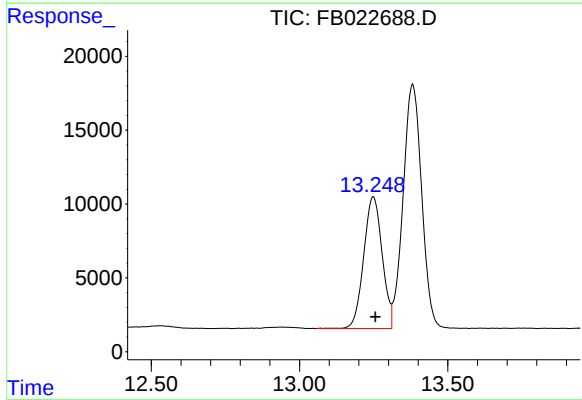
#5 AAA-TFT

R.T.: 8.961 min
Delta R.T.: -0.007 min
Response: 496806
Conc: 20.62 ng/ml



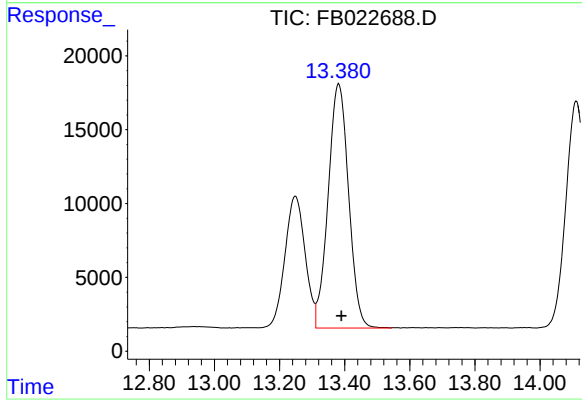
#6 Toluene

R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 1216965
Conc: 30.06 ng/ml



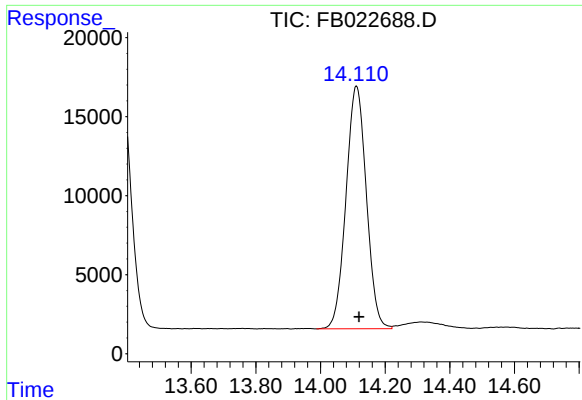
#7 Ethylbenzene

R.T.: 13.249 min
Delta R.T.: -0.007 min
Response: 386882
Conc: 10.00 ng/ml



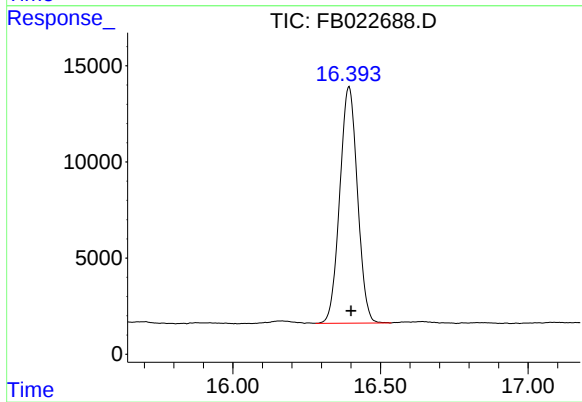
#8 m-Xylene

R.T.: 13.382 min
Delta R.T.: -0.008 min
Response: 721023
Conc: 19.45 ng/ml



#9 O-Xylene

R.T.: 14.112 min
Delta R.T.: -0.007 min
Response: 671353
Conc: 19.23 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.394 min
Delta R.T.: -0.007 min
Response: 511910
Conc: 20.66 ng/ml