

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071420\
 Data File : FB024600.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2020 15:52
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 15 00:47:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 2020
 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	8.799	455487	19.773 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	841406	28.433 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	891830	28.487 ng/ml
3) t n-Heptane	7.759	296321	9.530 ng/ml
4) t Benzene	7.893	362549	9.511 ng/ml
6) t Toluene	10.631	1026353	28.070 ng/ml
7) t Ethylbenzene	13.071	311943	9.133 ng/ml
8) t m-Xylene	13.204	608198	18.022 ng/ml
9) t O-Xylene	13.931	594635	18.092 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	496336	18.400 ng/ml

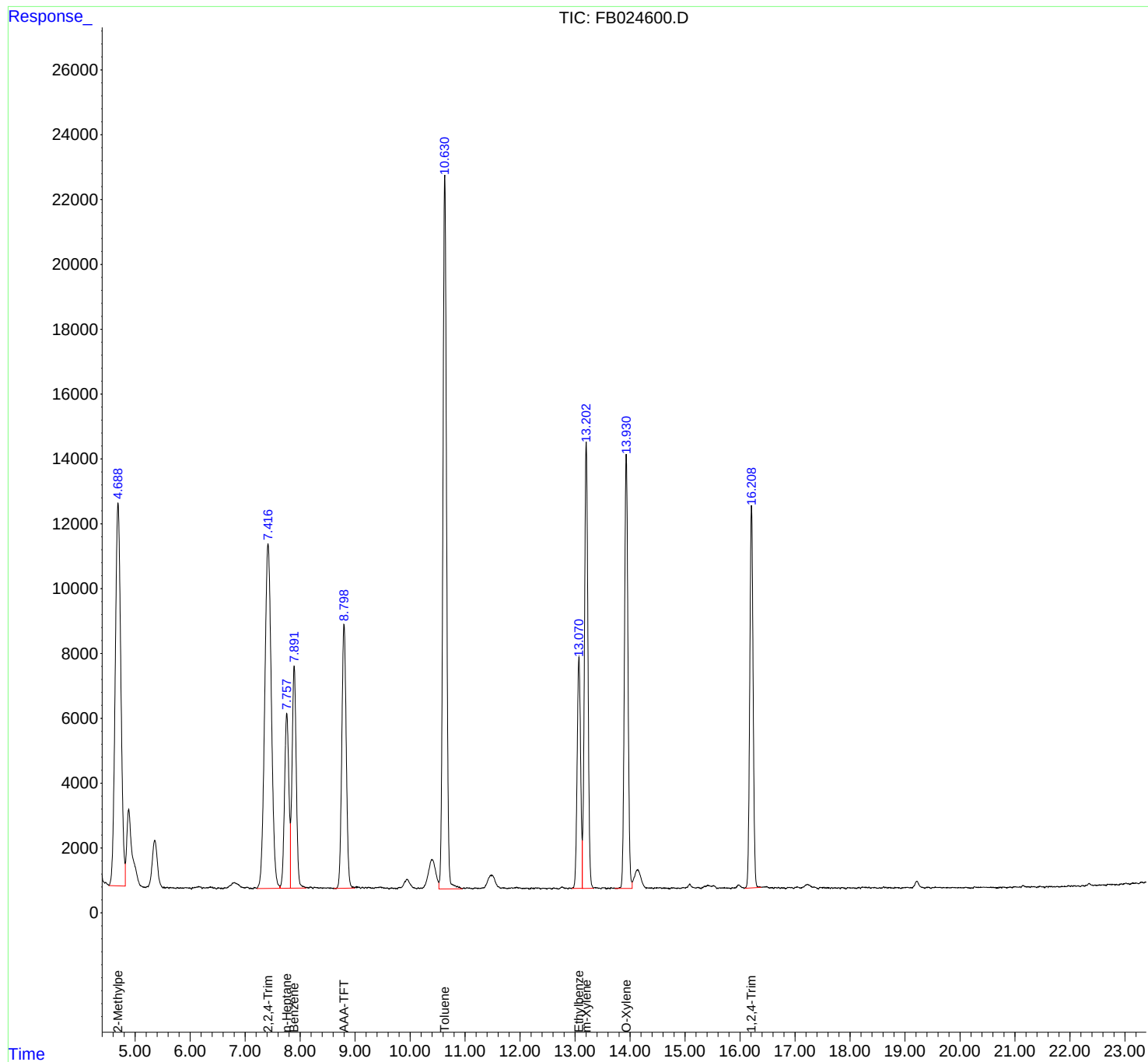
(f)=RT Delta > 1/2 Window

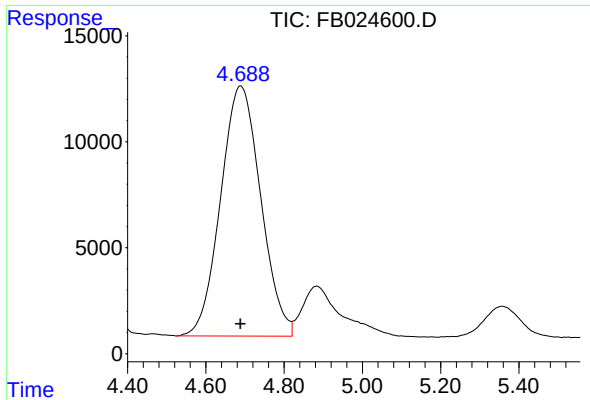
(m)=manual int.

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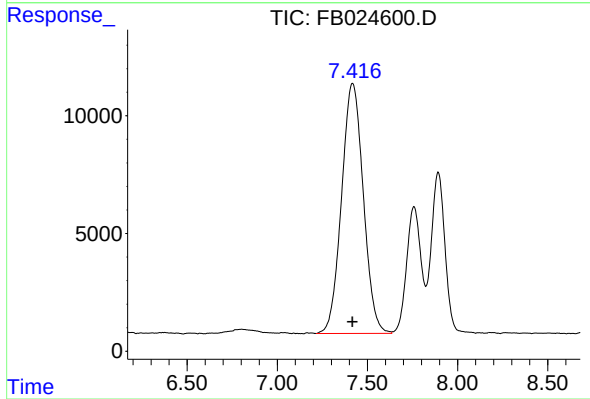
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





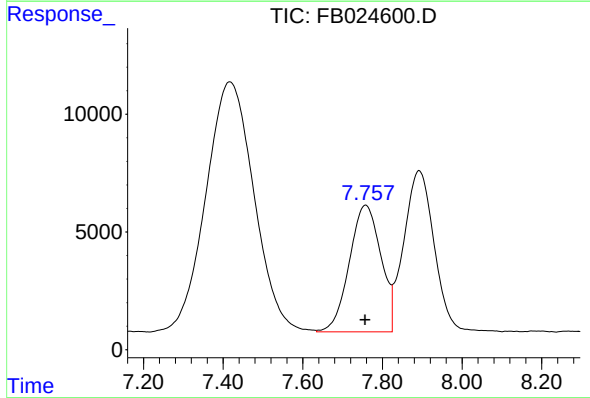
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.001 min
Response: 841406
Conc: 28.43 ng/ml



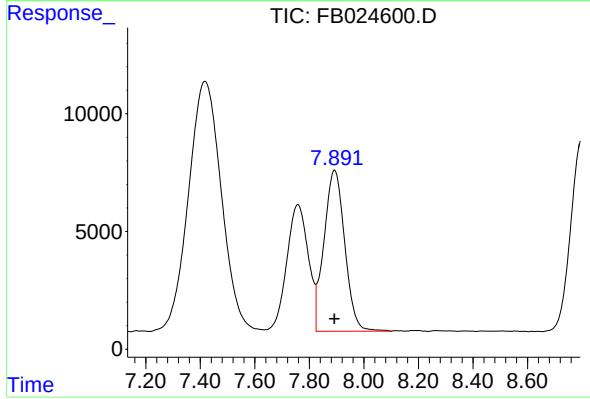
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 891830
Conc: 28.49 ng/ml



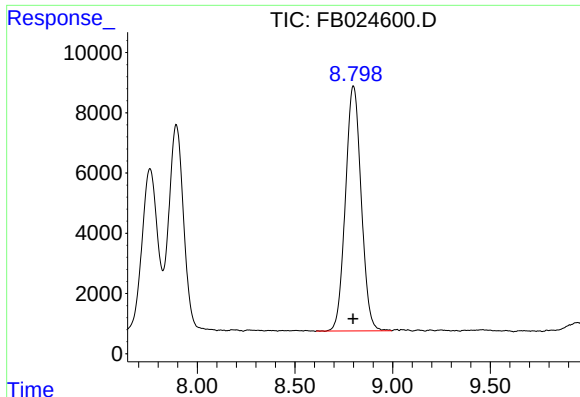
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 296321
Conc: 9.53 ng/ml



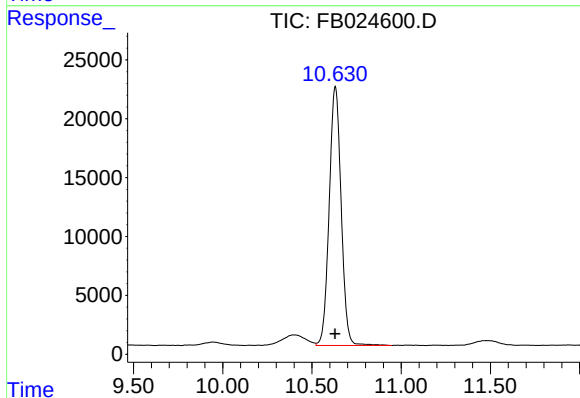
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 362549
Conc: 9.51 ng/ml



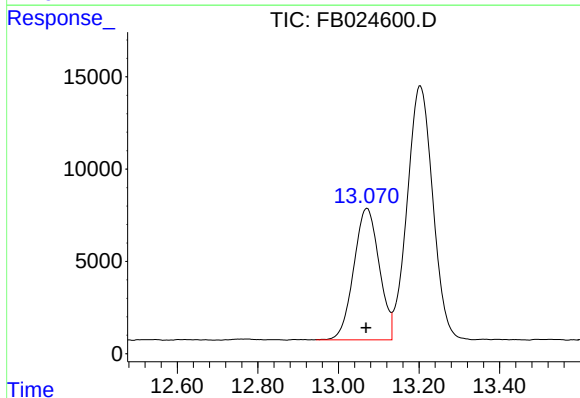
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 455487
Conc: 19.77 ng/ml



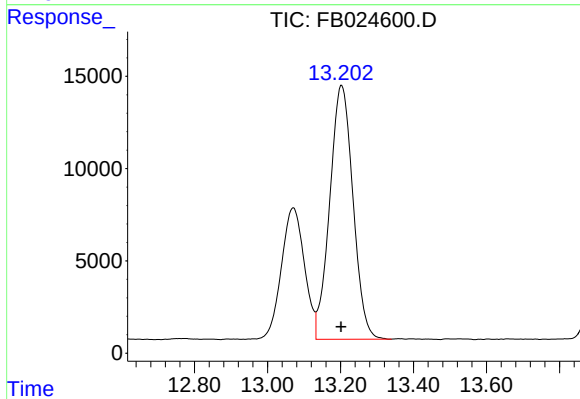
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.002 min
Response: 1026353
Conc: 28.07 ng/ml



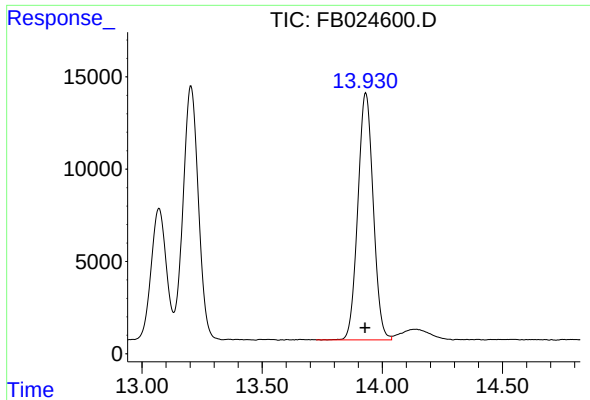
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.002 min
Response: 311943
Conc: 9.13 ng/ml



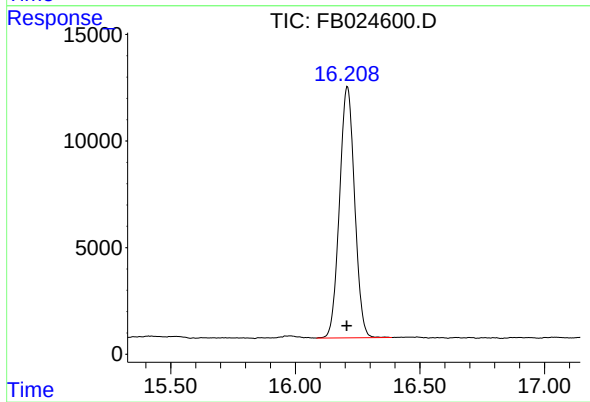
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.002 min
Response: 608198
Conc: 18.02 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.002 min
Response: 594635
Conc: 18.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.002 min
Response: 496336
Conc: 18.40 ng/ml