

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122019\
 Data File : FB023291.D
 Signal(s) : FID2B.CH
 Acq On : 20 Dec 2019 15:09
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 20 20:26:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 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	8.791	438066	18.473 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	886967	28.658 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	978412	29.289 ng/ml
3) t n-Heptane	7.750	319342	9.681 ng/ml
4) t Benzene	7.885	393954	9.865 ng/ml
6) t Toluene	10.623	1134427	29.463 ng/ml
7) t Ethylbenzene	13.063	358236	9.870 ng/ml
8) t m-Xylene	13.196	682367	19.658 ng/ml
9) t O-Xylene	13.924	666981	19.802 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	549008	19.567 ng/ml

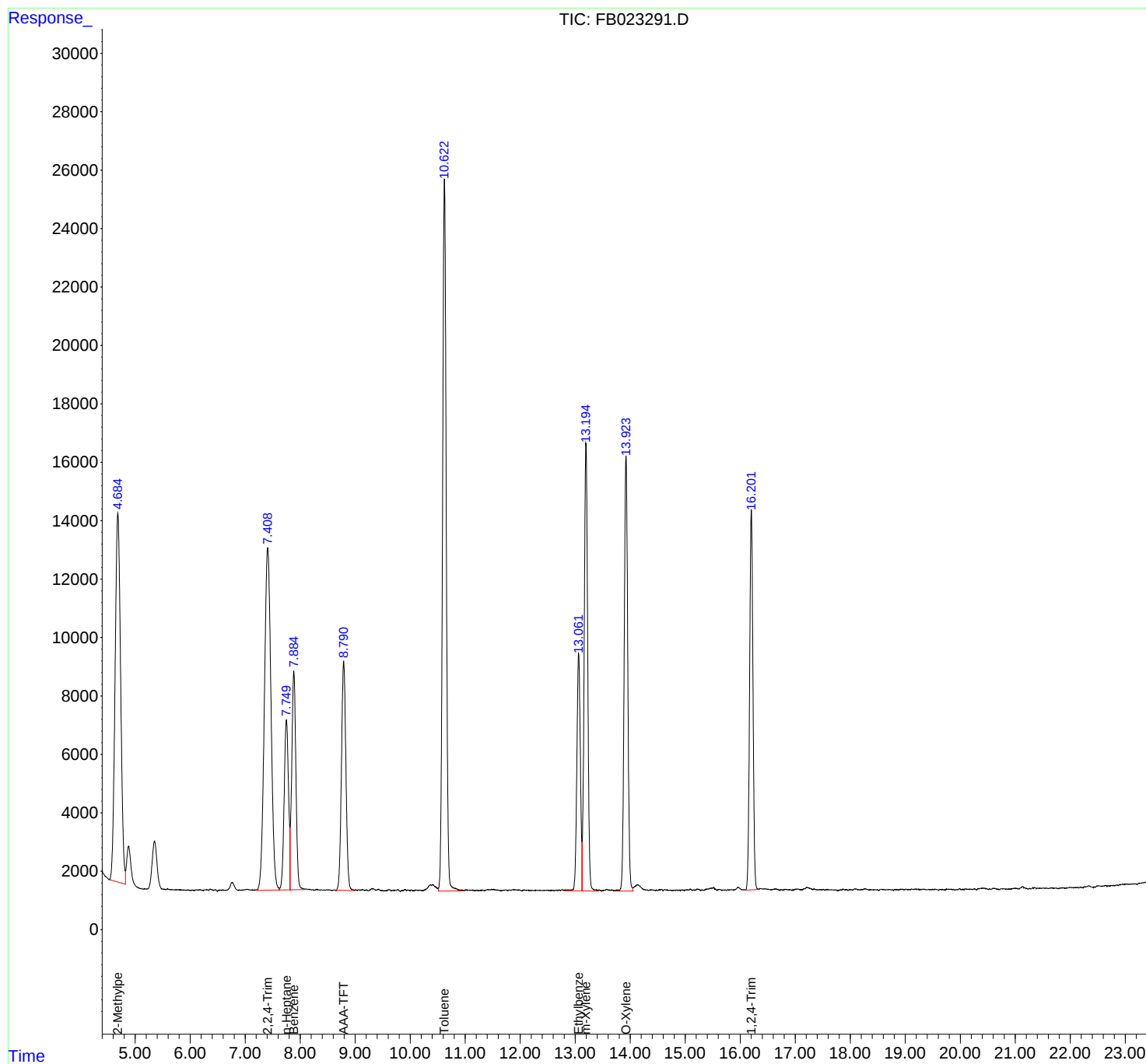
(f)=RT Delta > 1/2 Window

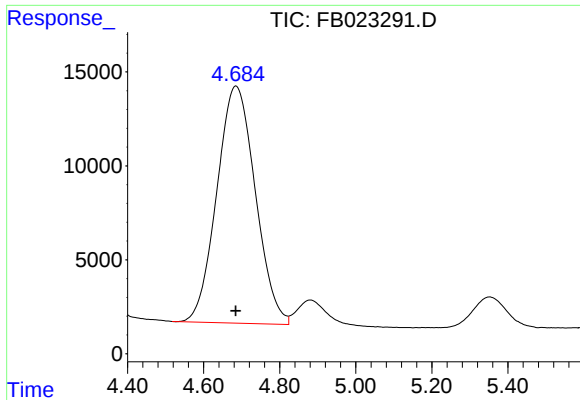
(m)=manual int.

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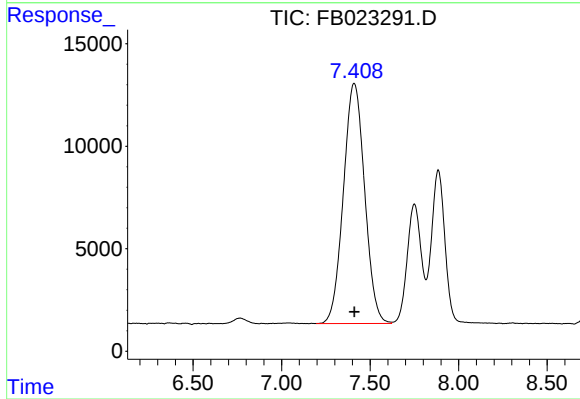
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





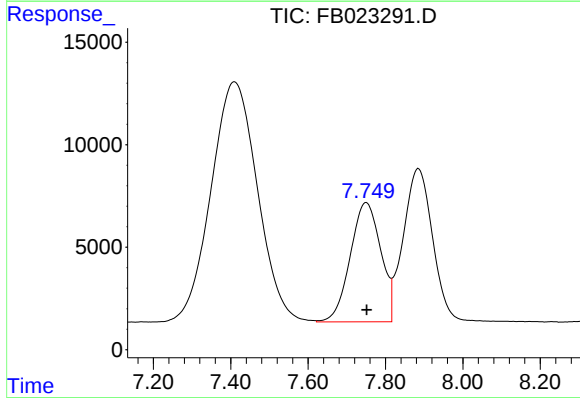
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 886967
Conc: 28.66 ng/ml



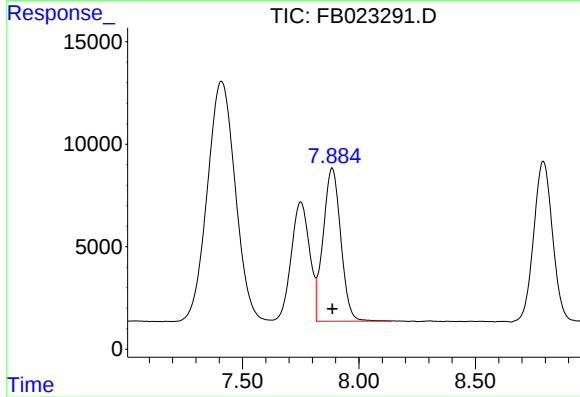
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 978412
Conc: 29.29 ng/ml



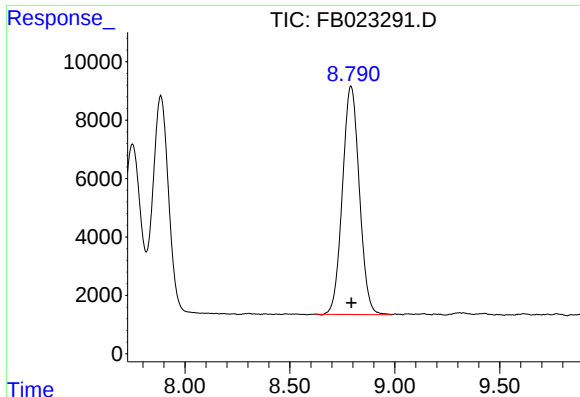
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 319342
Conc: 9.68 ng/ml



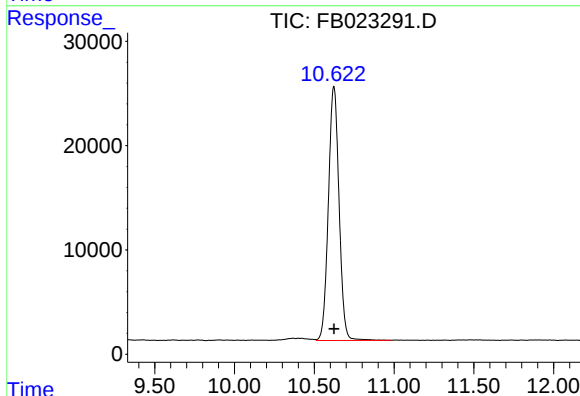
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 393954
Conc: 9.87 ng/ml



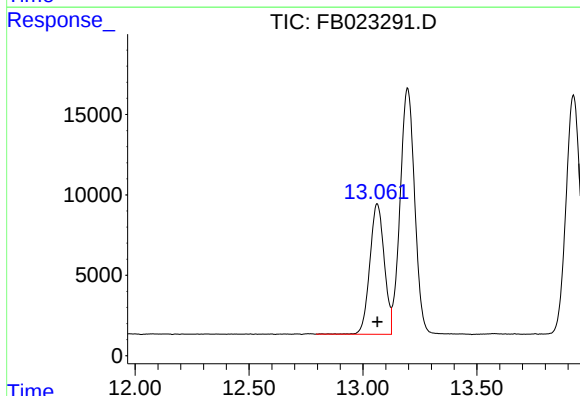
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 438066
Conc: 18.47 ng/ml



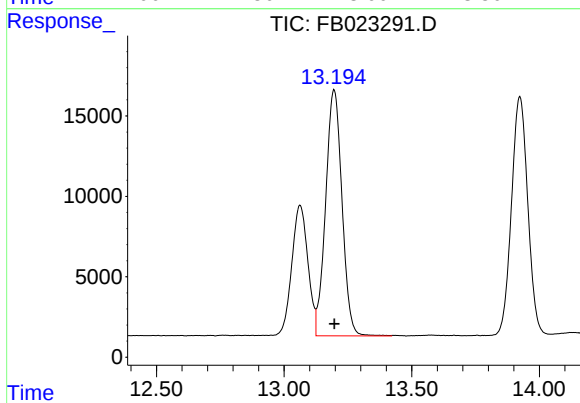
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 1134427
Conc: 29.46 ng/ml



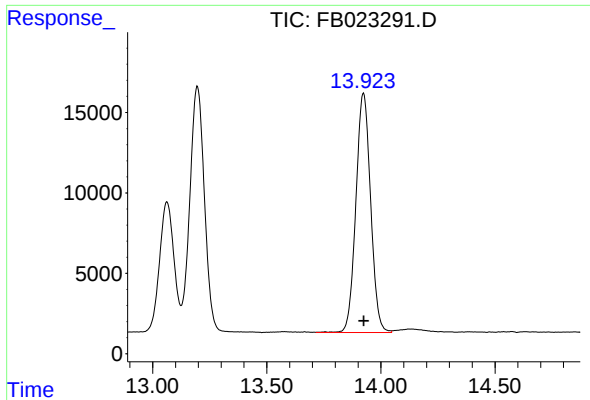
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 358236
Conc: 9.87 ng/ml



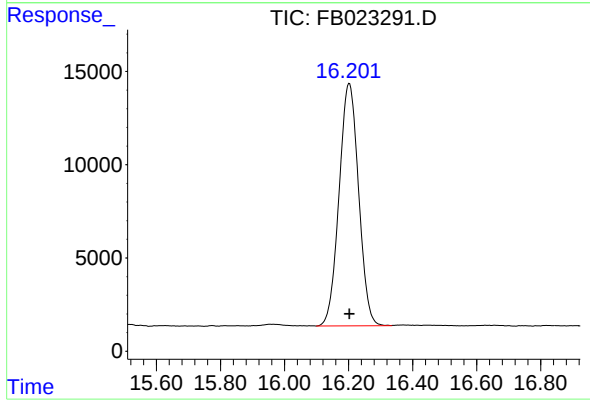
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.001 min
Response: 682367
Conc: 19.66 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.001 min
Response: 666981
Conc: 19.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: -0.001 min
Response: 549008
Conc: 19.57 ng/ml