

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027800.D
 Signal(s) : FID2B.CH
 Acq On : 3 Aug 2022 13:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 03 23:34:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 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	8.796	235524	20.237 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	616357	29.267 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	644899	31.077 ng/ml
3) t n-Heptane	7.755	221433	10.771 ng/ml
4) t Benzene	7.892	253026	10.782 ng/ml
6) t Toluene	10.624	724477	32.444 ng/ml
7) t Ethylbenzene	13.061	223533	10.668 ng/ml
8) t m-Xylene	13.194	443062	21.161 ng/ml
9) t O-Xylene	13.921	424424	20.742 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	411946	19.823 ng/ml

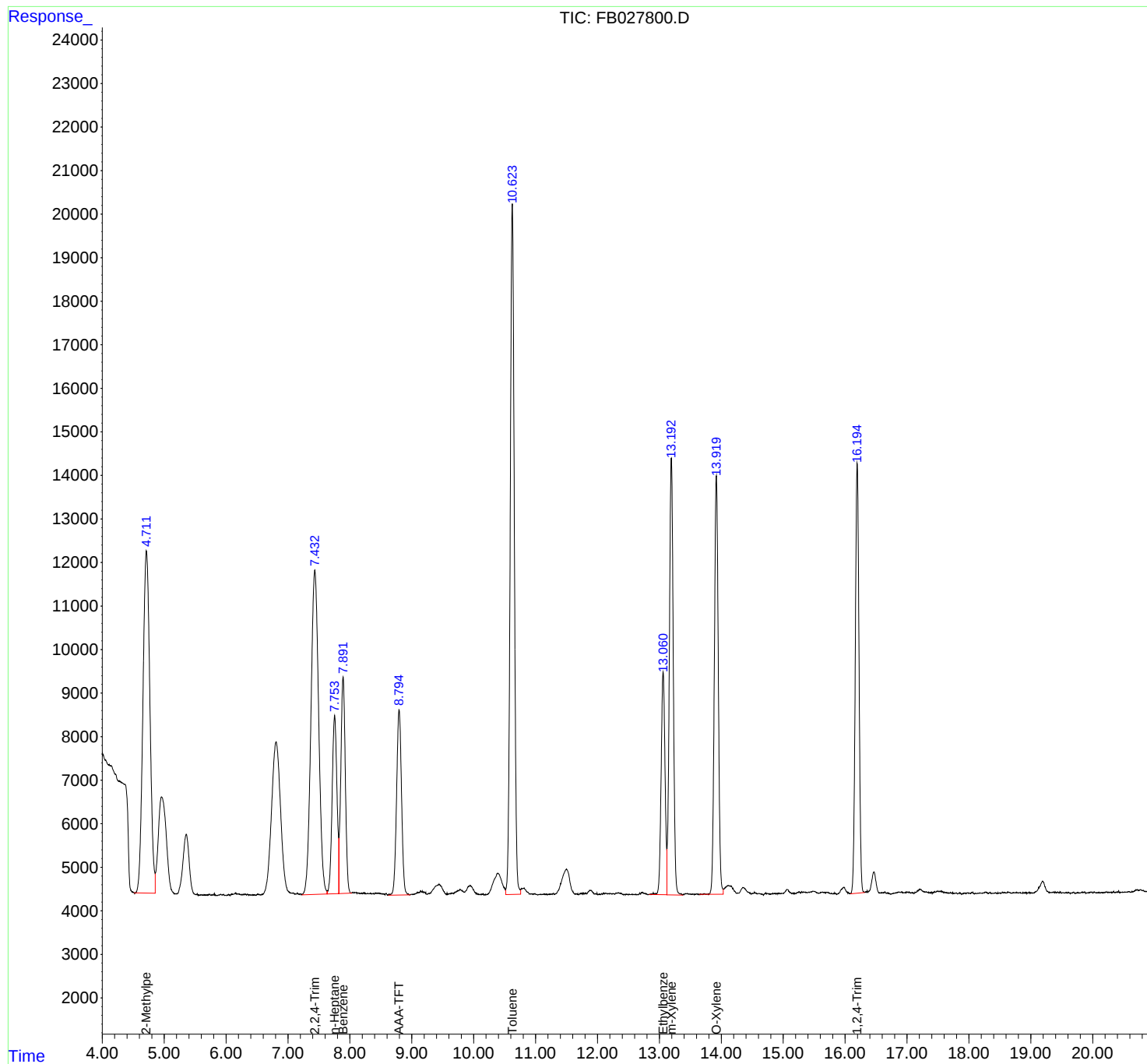
(f)=RT Delta > 1/2 Window

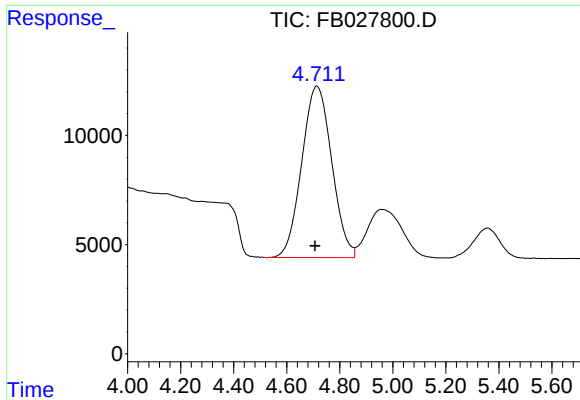
(m)=manual int.

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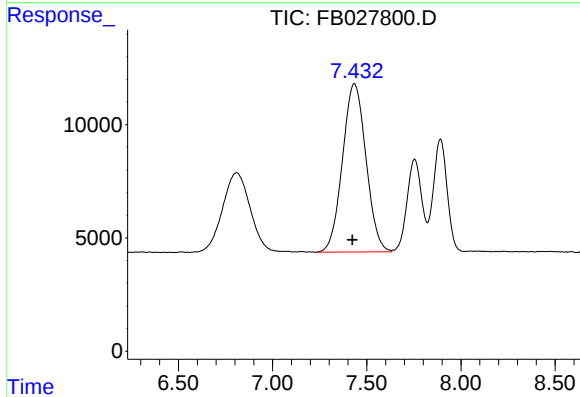
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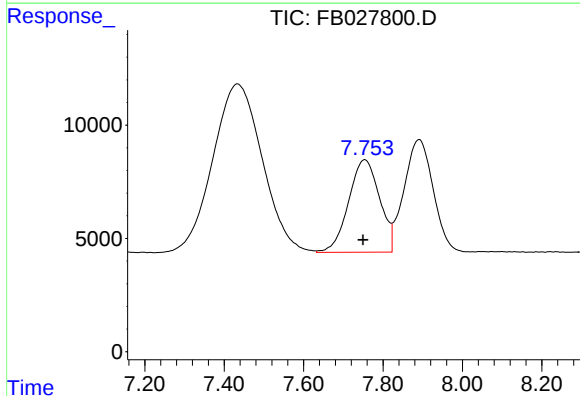
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 616357
Conc: 29.27 ng/ml



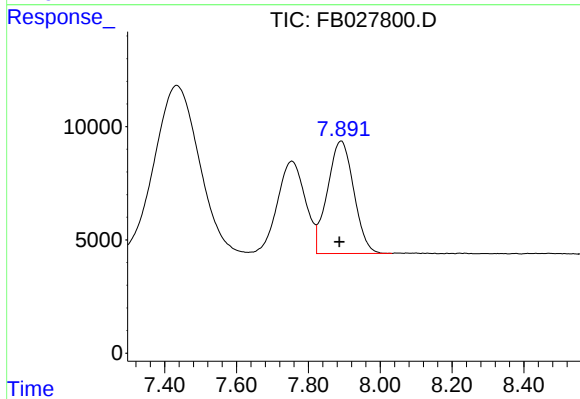
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.010 min
Response: 644899
Conc: 31.08 ng/ml



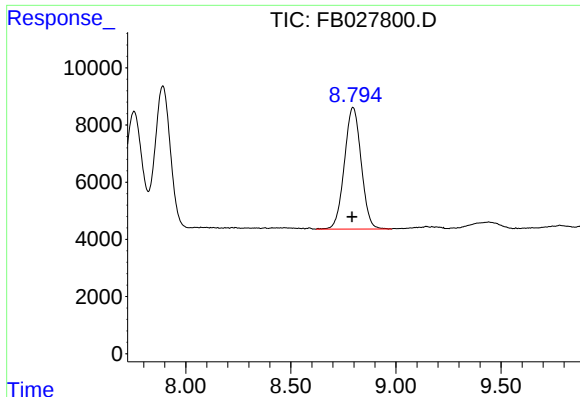
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 221433
Conc: 10.77 ng/ml



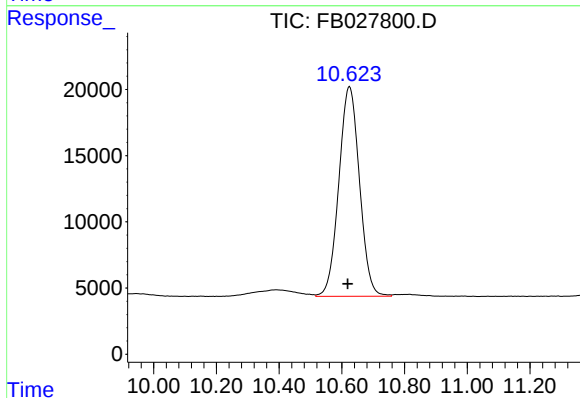
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 253026
Conc: 10.78 ng/ml



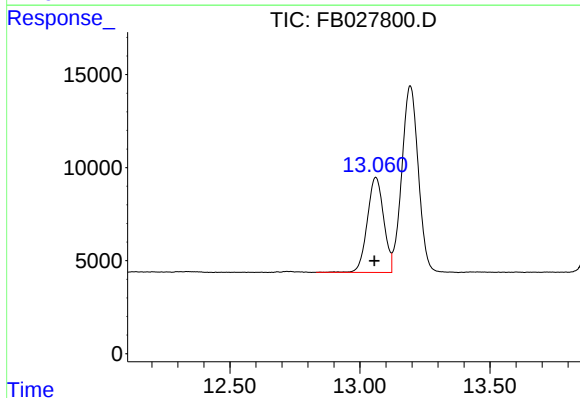
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 235524
Conc: 20.24 ng/ml



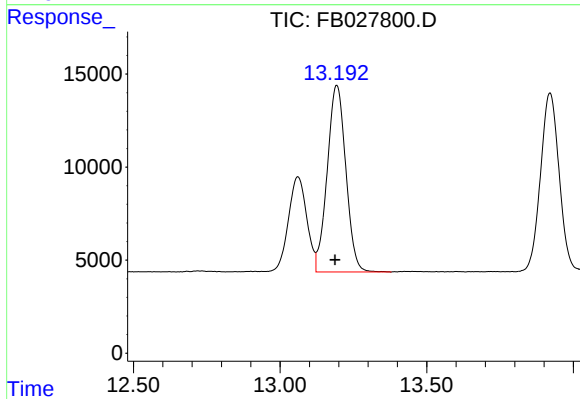
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 724477
Conc: 32.44 ng/ml



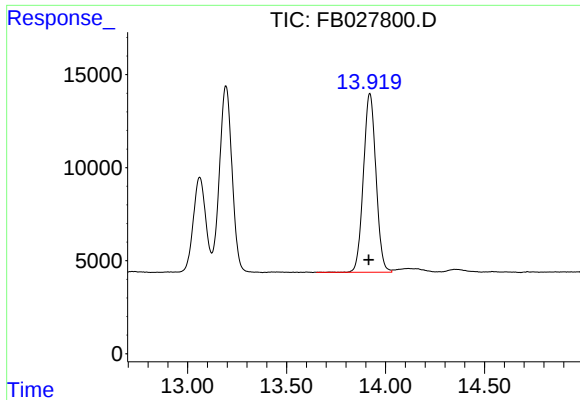
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 223533
Conc: 10.67 ng/ml



#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 443062
Conc: 21.16 ng/ml



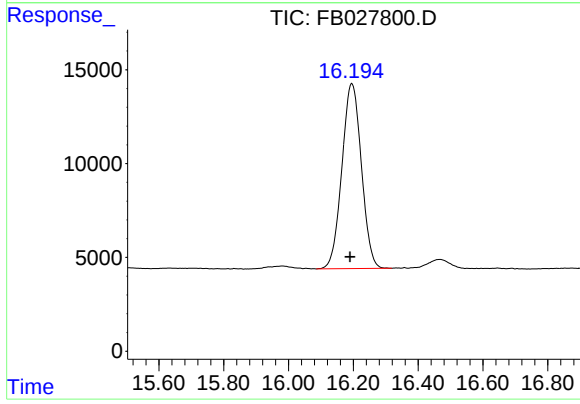
#9 O-Xylene

R.T.: 13.921 min

Delta R.T.: 0.005 min

Response: 424424

Conc: 20.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min

Delta R.T.: 0.006 min

Response: 411946

Conc: 19.82 ng/ml