

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080222\
 Data File : FB027794.D
 Signal(s) : FID2B.CH
 Acq On : 2 Aug 2022 21:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML WATER
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 03 01:03:52 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	8.800	256806	22.066 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	502317	23.852 ng/ml
2) t 2,2,4-Trimethylpentane	7.442	565636	27.257 ng/ml
3) t n-Heptane	7.759	182692	8.886 ng/ml
4) t Benzene	7.895	226872	9.668 ng/ml
6) t Toluene	10.629	646150	28.936 ng/ml
7) t Ethylbenzene	13.065	207242	9.890 ng/ml
8) t m-Xylene	13.197	407568	19.465 ng/ml
9) t O-Xylene	13.924	394114	19.260 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	377180	18.150 ng/ml

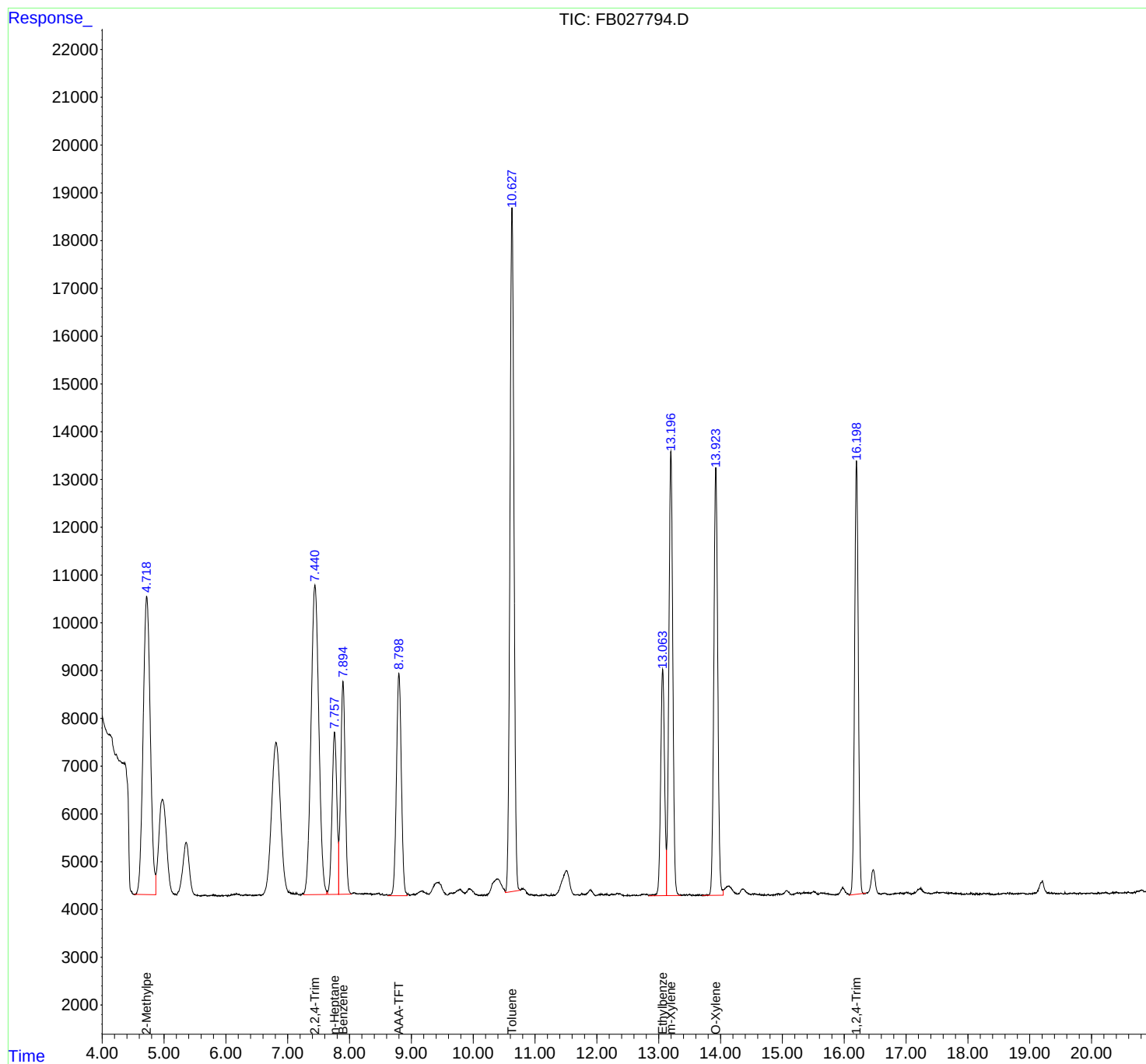
(f)=RT Delta > 1/2 Window

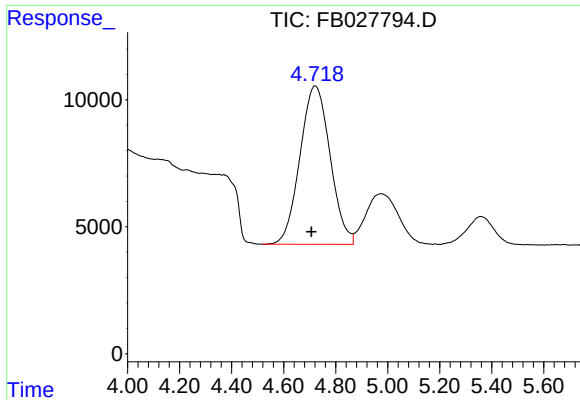
(m)=manual int.

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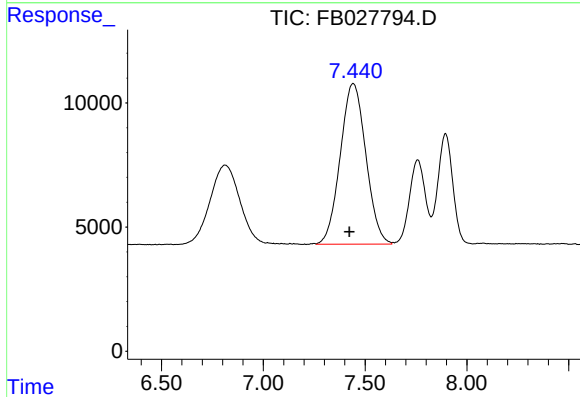
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





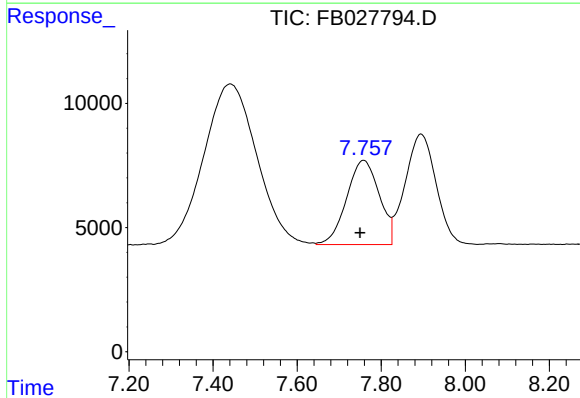
#1 2-Methylpentane

R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 502317
Conc: 23.85 ng/ml



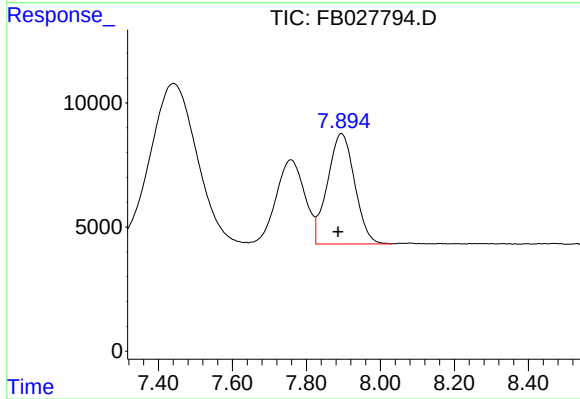
#2 2,2,4-Trimethylpentane

R.T.: 7.442 min
Delta R.T.: 0.018 min
Response: 565636
Conc: 27.26 ng/ml



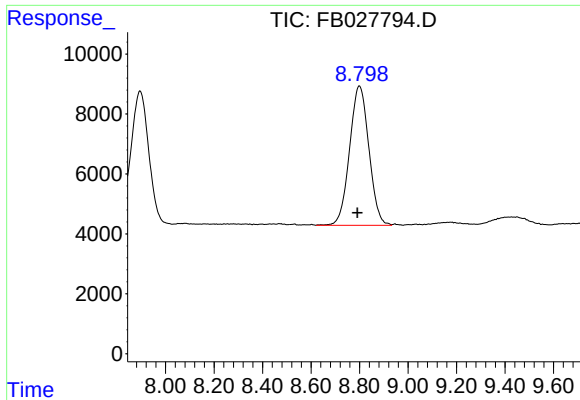
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.009 min
Response: 182692
Conc: 8.89 ng/ml



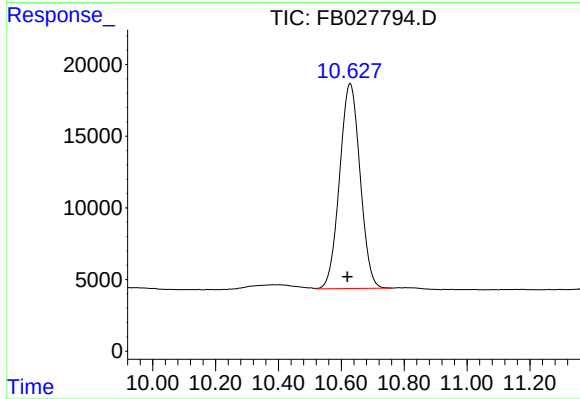
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.009 min
Response: 226872
Conc: 9.67 ng/ml



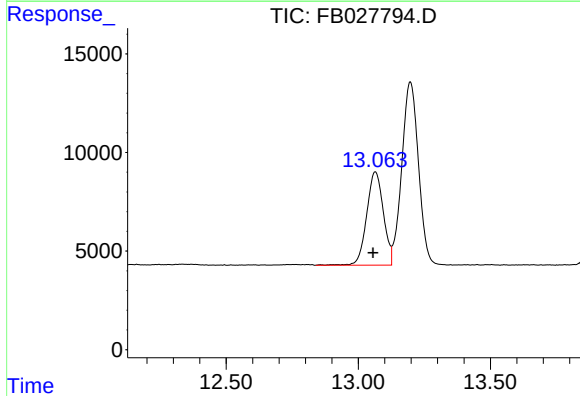
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.009 min
Response: 256806
Conc: 22.07 ng/ml



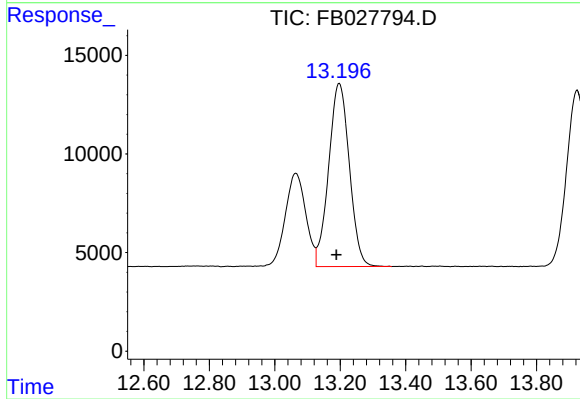
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.010 min
Response: 646150
Conc: 28.94 ng/ml



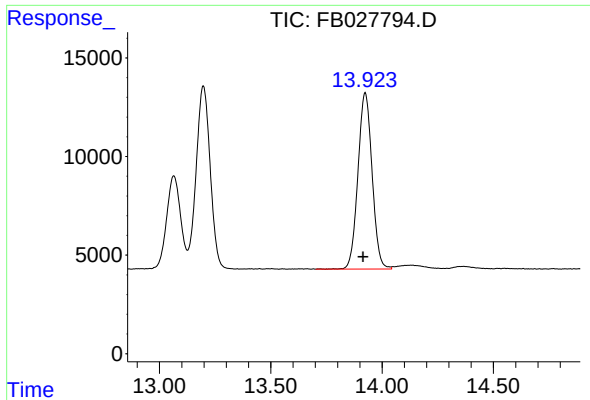
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.009 min
Response: 207242
Conc: 9.89 ng/ml



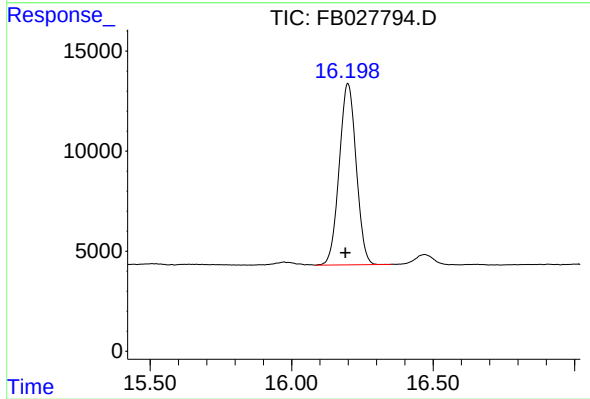
#8 m-Xylene

R.T.: 13.197 min
Delta R.T.: 0.010 min
Response: 407568
Conc: 19.47 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.009 min
Response: 394114
Conc: 19.26 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.009 min
Response: 377180
Conc: 18.15 ng/ml