

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080822\
 Data File : FB027881.D
 Signal(s) : FID2B.CH
 Acq On : 8 Aug 2022 15:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Aug 09 04:51:34 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	8.799	237918	20.443 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	544251	25.843 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	597401	28.788 ng/ml
3) t n-Heptane	7.758	192872	9.382 ng/ml
4) t Benzene	7.895	234098	9.976 ng/ml
6) t Toluene	10.628	672610	30.121 ng/ml
7) t Ethylbenzene	13.065	209953	10.020 ng/ml
8) t m-Xylene	13.197	418418	19.984 ng/ml
9) t O-Xylene	13.925	406561	19.869 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	392648	18.894 ng/ml

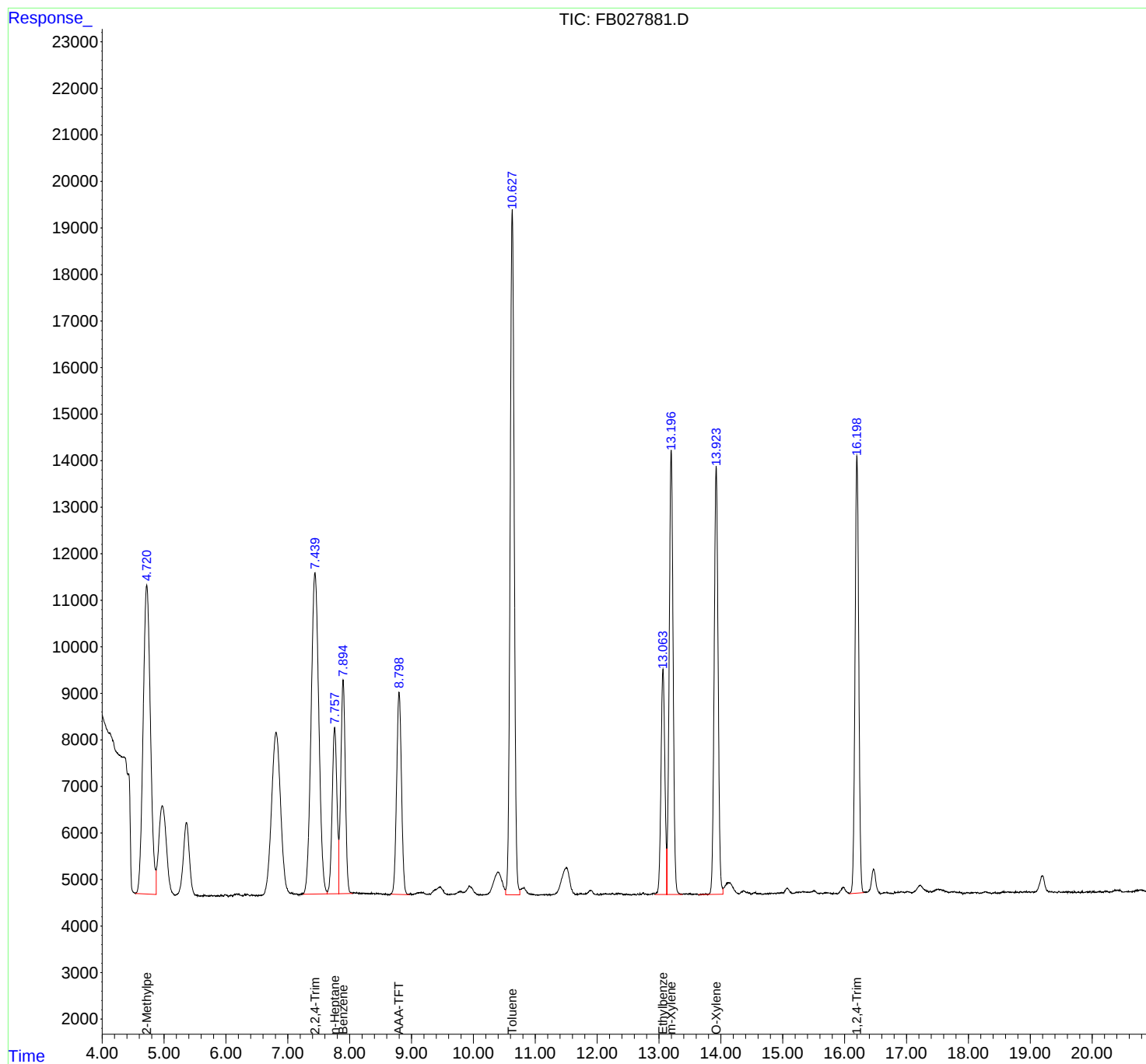
(f)=RT Delta > 1/2 Window

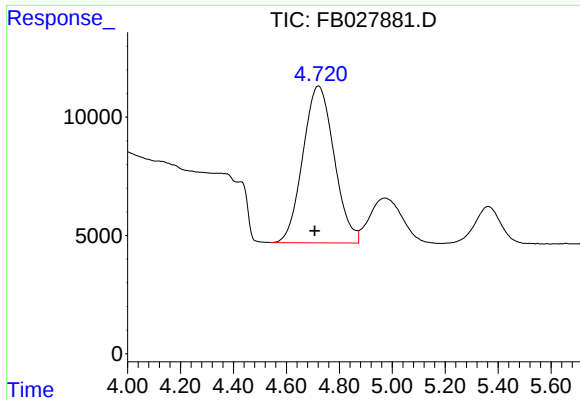
(m)=manual int.

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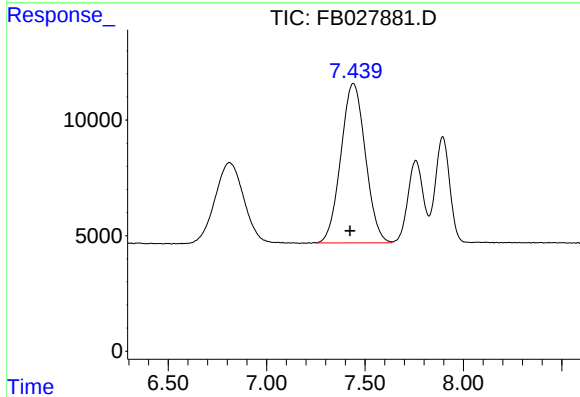
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





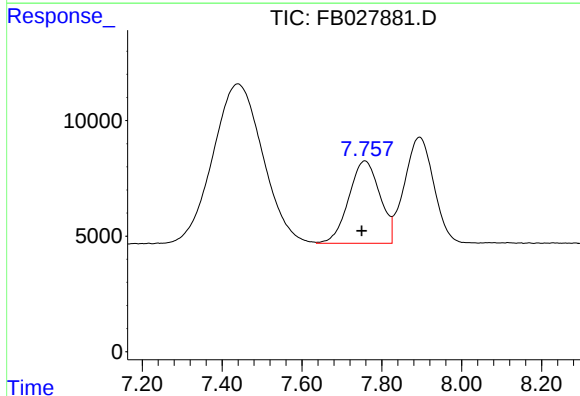
#1 2-Methylpentane

R.T.: 4.722 min
Delta R.T.: 0.015 min
Response: 544251
Conc: 25.84 ng/ml



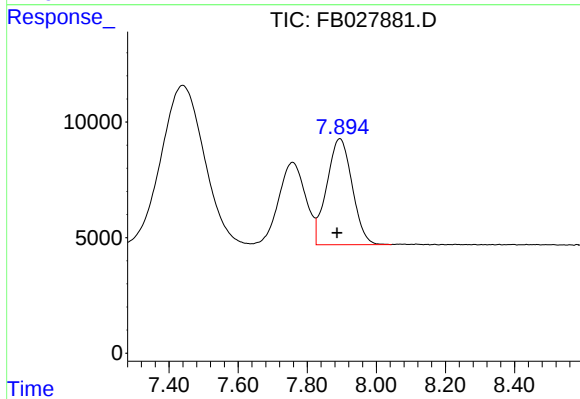
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.016 min
Response: 597401
Conc: 28.79 ng/ml



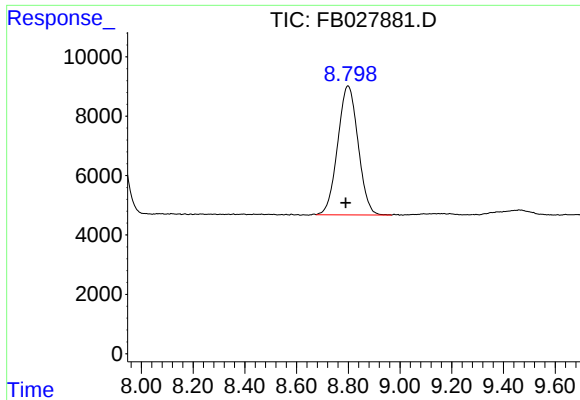
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.008 min
Response: 192872
Conc: 9.38 ng/ml



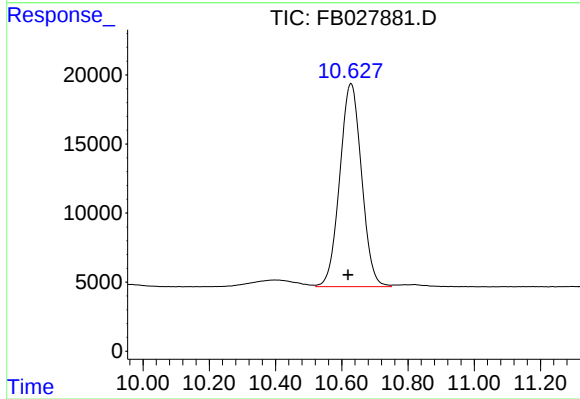
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.009 min
Response: 234098
Conc: 9.98 ng/ml



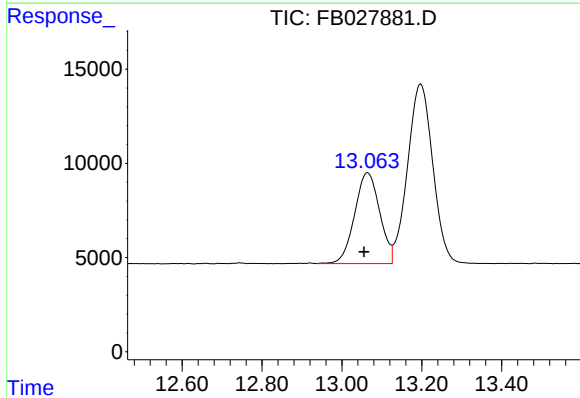
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.009 min
Response: 237918
Conc: 20.44 ng/ml



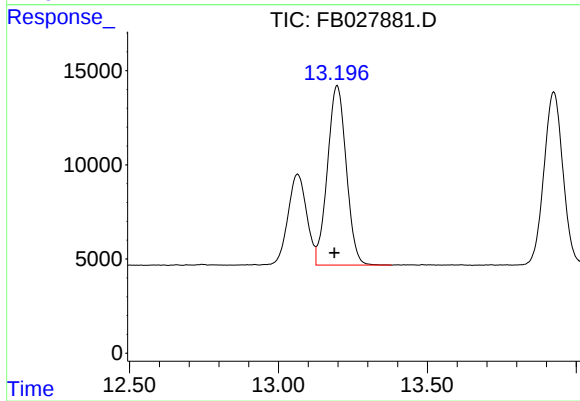
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.009 min
Response: 672610
Conc: 30.12 ng/ml



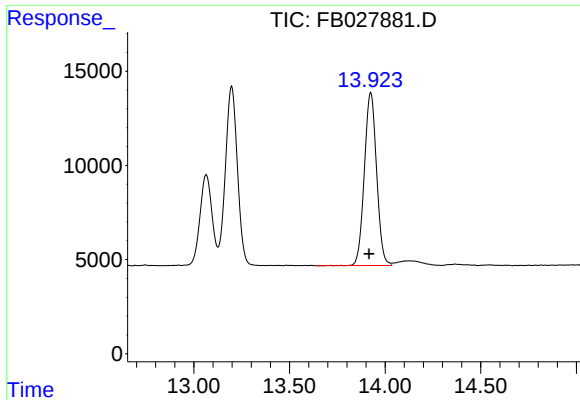
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.009 min
Response: 209953
Conc: 10.02 ng/ml



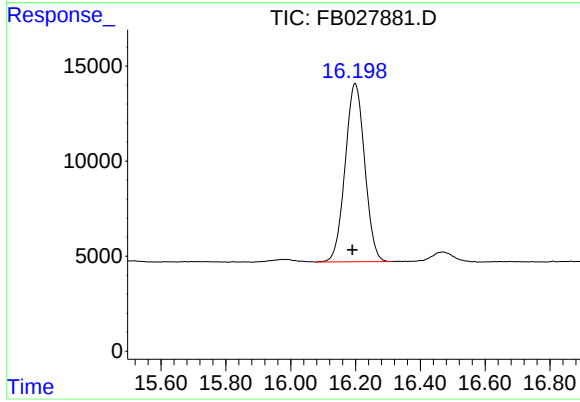
#8 m-Xylene

R.T.: 13.197 min
Delta R.T.: 0.010 min
Response: 418418
Conc: 19.98 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.010 min
Response: 406561
Conc: 19.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.009 min
Response: 392648
Conc: 18.89 ng/ml