

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071522\
 Data File : FB027666.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2022 18:23
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jul 16 00:55:14 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	248578	21.358 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	553133	26.265 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	571783	27.554 ng/ml
3) t n-Heptane	7.755	188564	9.172 ng/ml
4) t Benzene	7.892	221631	9.444 ng/ml
6) t Toluene	10.625	631610	28.285 ng/ml
7) t Ethylbenzene	13.062	191246	9.127 ng/ml
8) t m-Xylene	13.195	381550	18.223 ng/ml
9) t O-Xylene	13.921	372115	18.185 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	359917	17.319 ng/ml

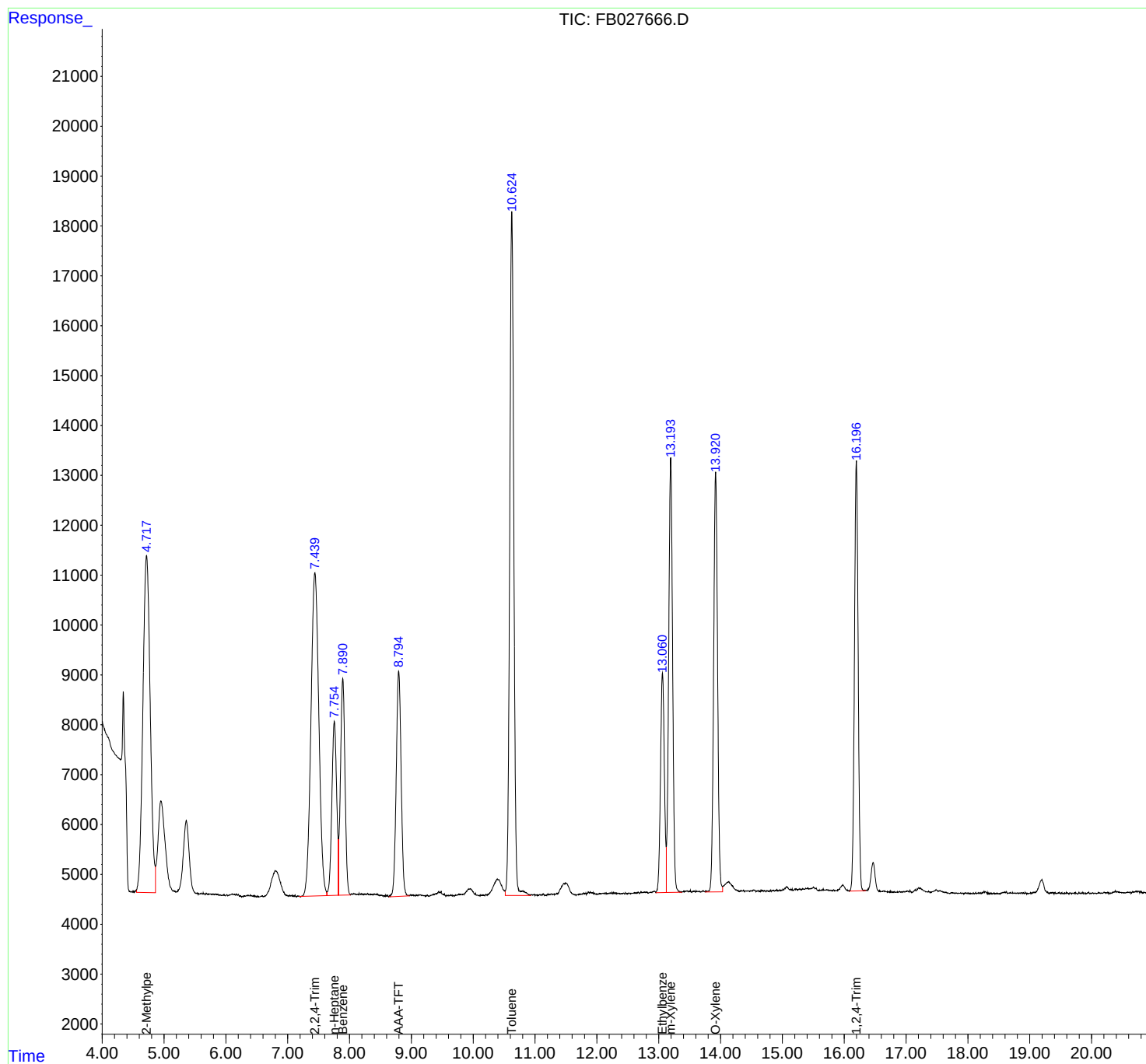
(f)=RT Delta > 1/2 Window

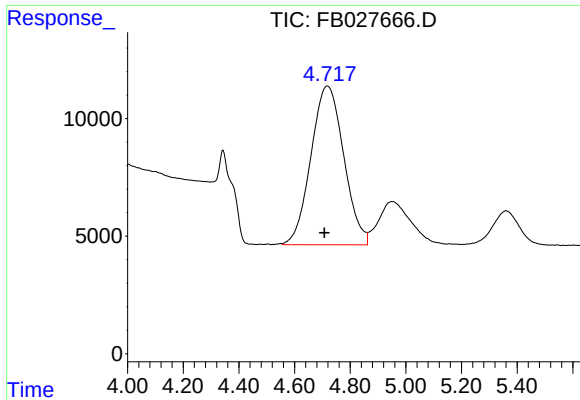
(m)=manual int.

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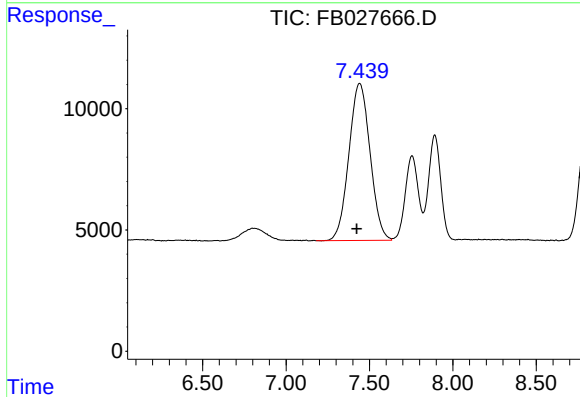
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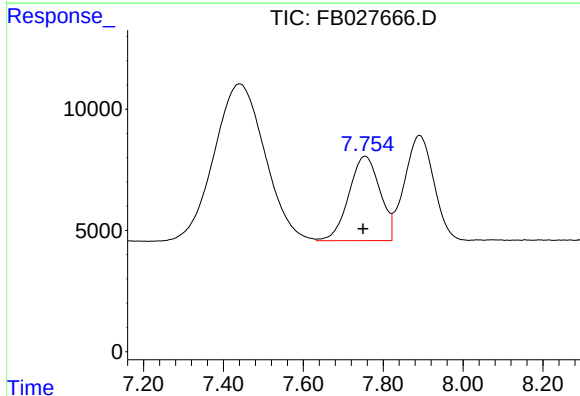
#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 553133
Conc: 26.27 ng/ml



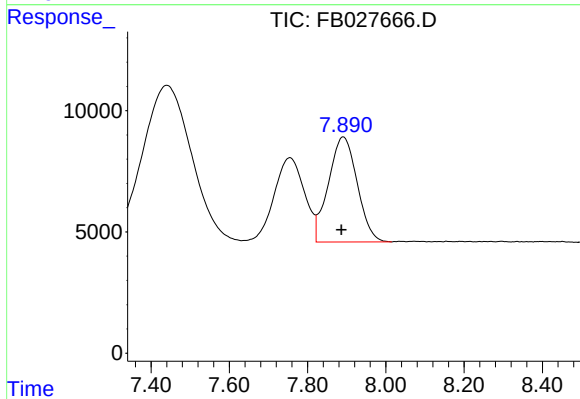
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.016 min
Response: 571783
Conc: 27.55 ng/ml



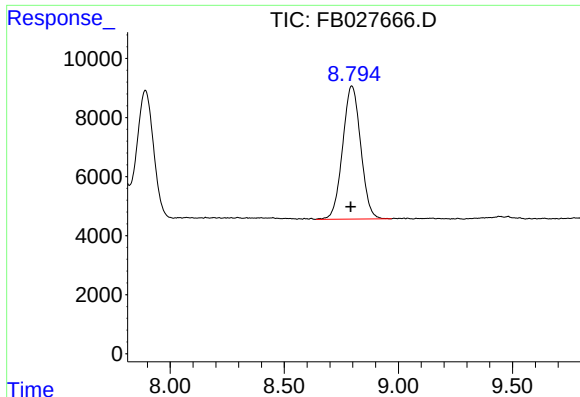
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 188564
Conc: 9.17 ng/ml



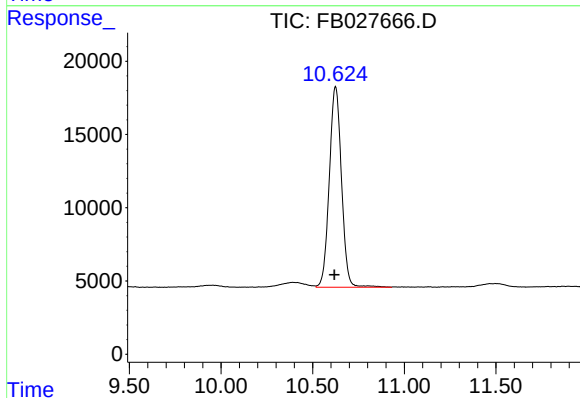
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 221631
Conc: 9.44 ng/ml



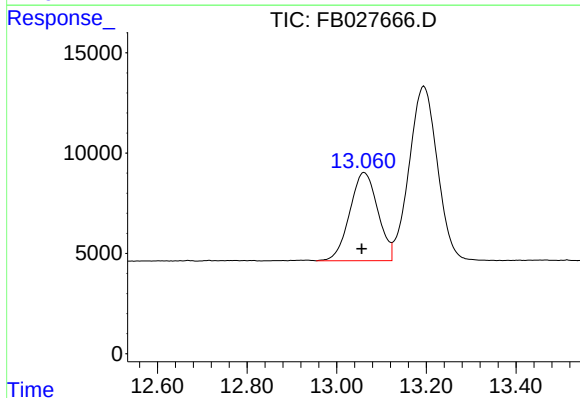
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 248578
Conc: 21.36 ng/ml



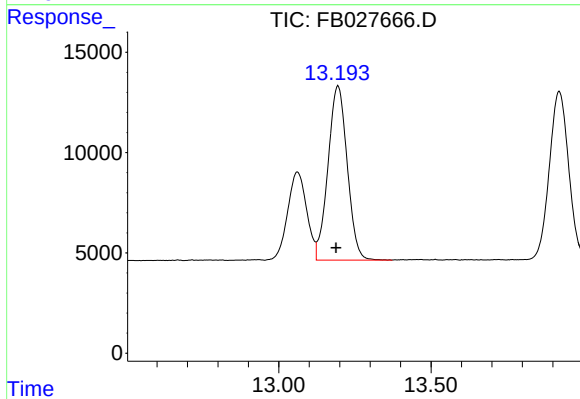
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 631610
Conc: 28.29 ng/ml



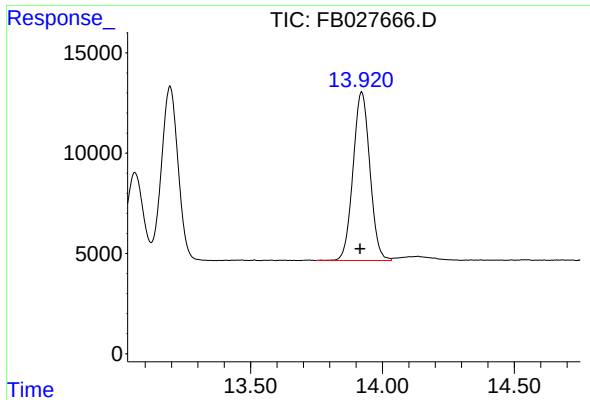
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 191246
Conc: 9.13 ng/ml



#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 381550
Conc: 18.22 ng/ml



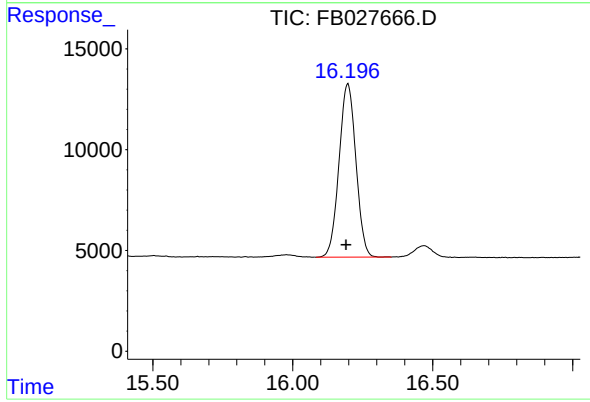
#9 O-Xylene

R.T.: 13.921 min

Delta R.T.: 0.006 min

Response: 372115

Conc: 18.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min

Delta R.T.: 0.007 min

Response: 359917

Conc: 17.32 ng/ml