

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027837.D
 Signal(s) : FID2B.CH
 Acq On : 4 Aug 2022 13:19
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 05 10:06:34 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	8.797	245213	21.069 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	568496	26.995 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	615321	29.652 ng/ml
3) t n-Heptane	7.756	193332	9.404 ng/ml
4) t Benzene	7.892	227164	9.680 ng/ml
6) t Toluene	10.625	644812	28.877 ng/ml
7) t Ethylbenzene	13.062	201848	9.633 ng/ml
8) t m-Xylene	13.195	401040	19.154 ng/ml
9) t O-Xylene	13.922	385578	18.843 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	379950	18.283 ng/ml

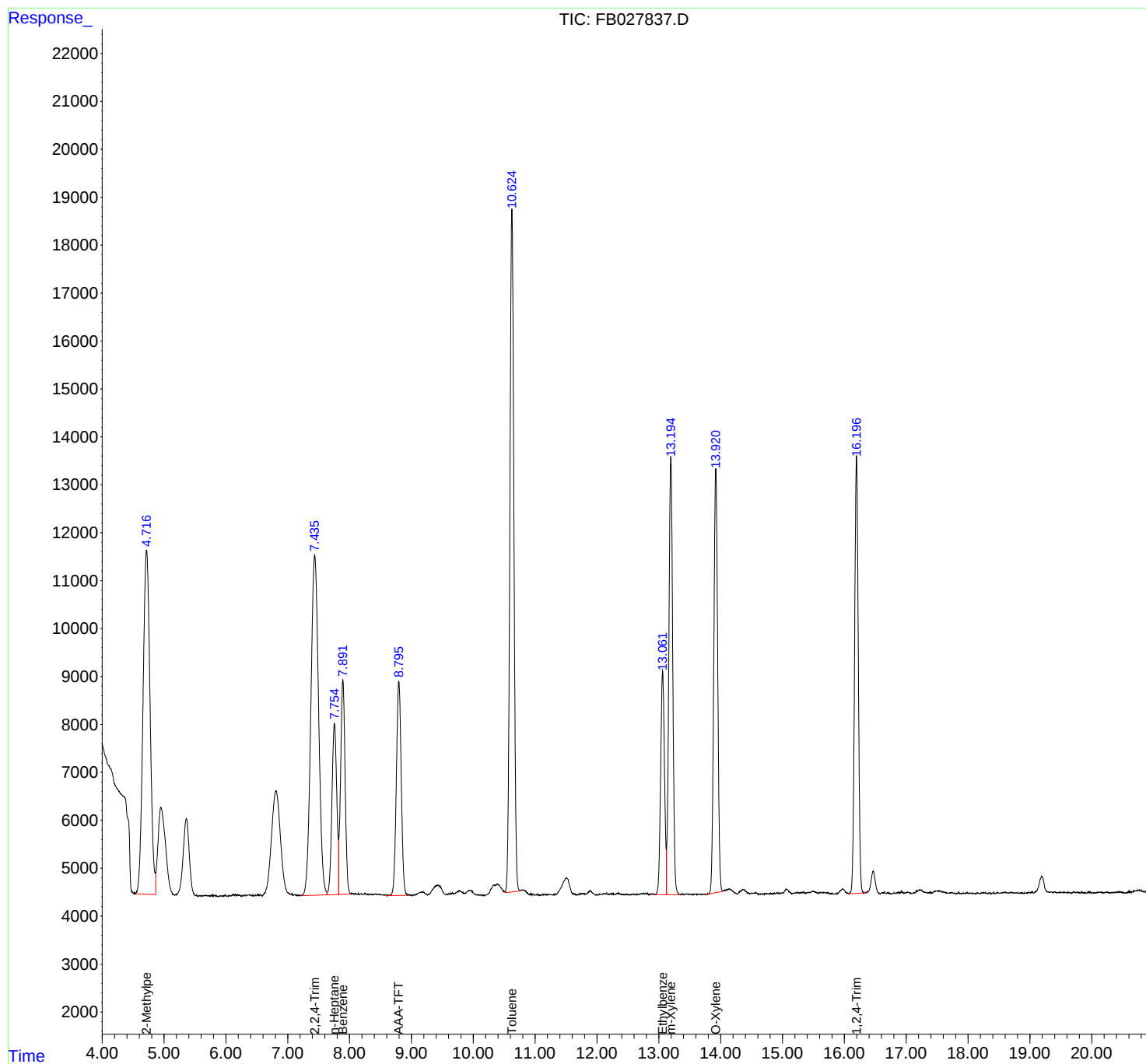
(f)=RT Delta > 1/2 Window

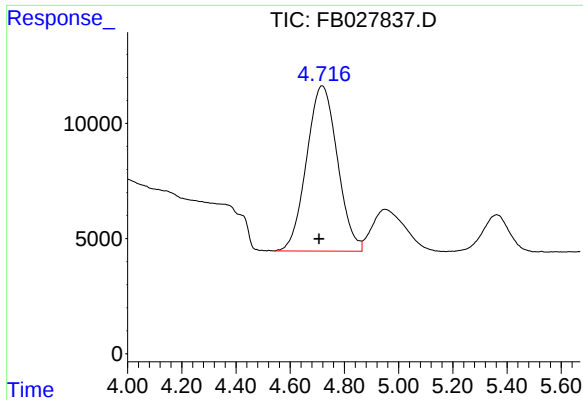
(m)=manual int.

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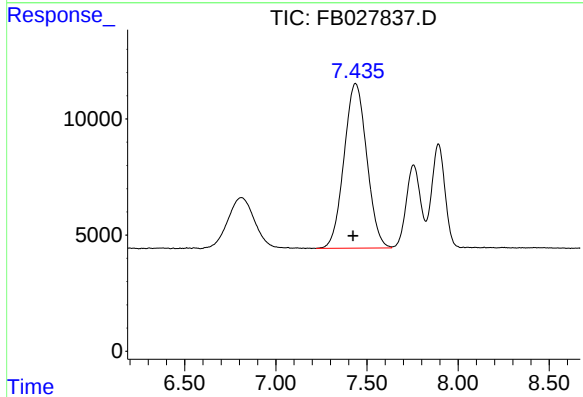
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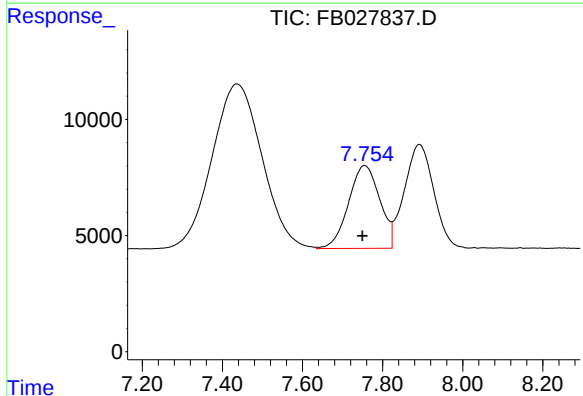
#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 568496
Conc: 26.99 ng/ml



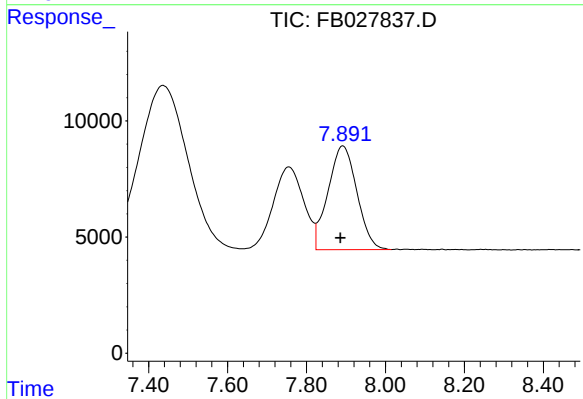
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.012 min
Response: 615321
Conc: 29.65 ng/ml



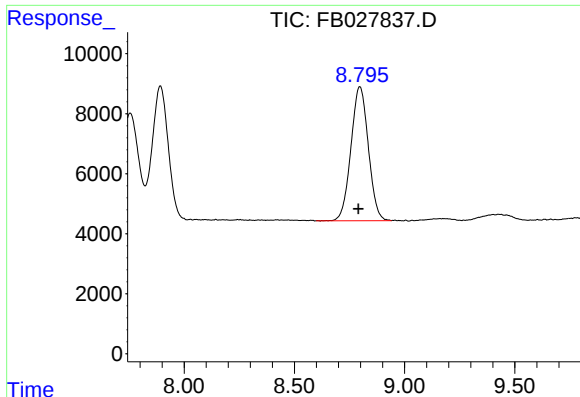
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 193332
Conc: 9.40 ng/ml



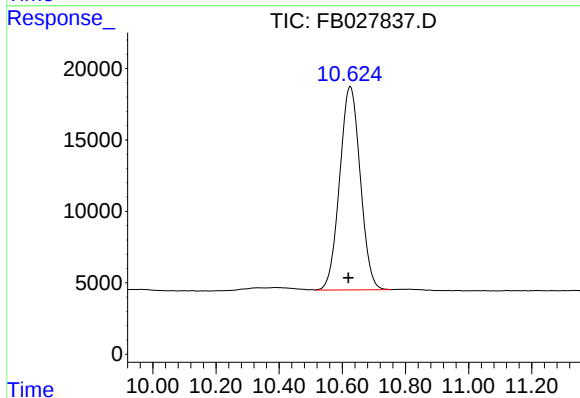
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 227164
Conc: 9.68 ng/ml



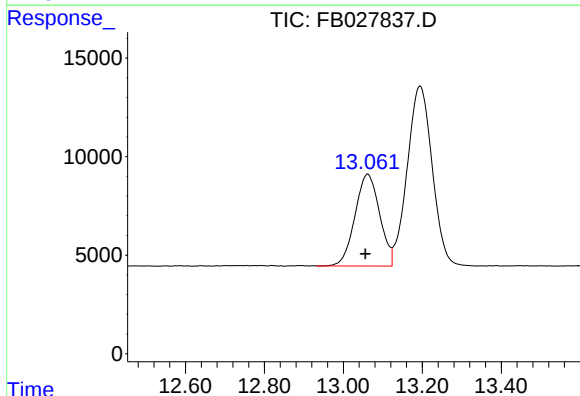
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.007 min
Response: 245213
Conc: 21.07 ng/ml



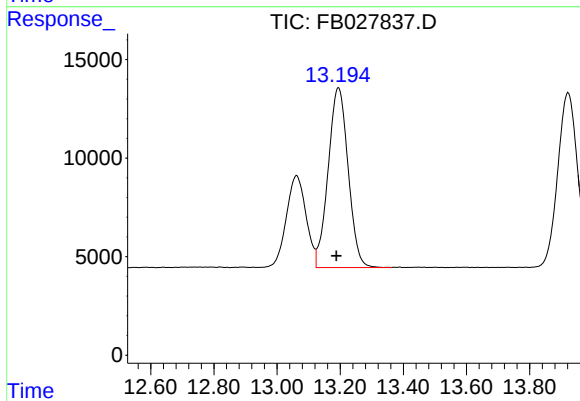
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 644812
Conc: 28.88 ng/ml



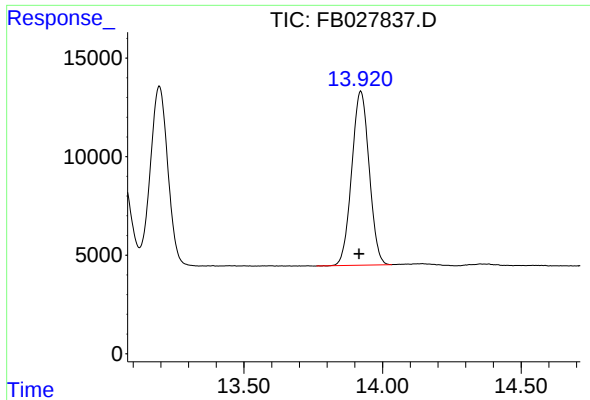
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 201848
Conc: 9.63 ng/ml



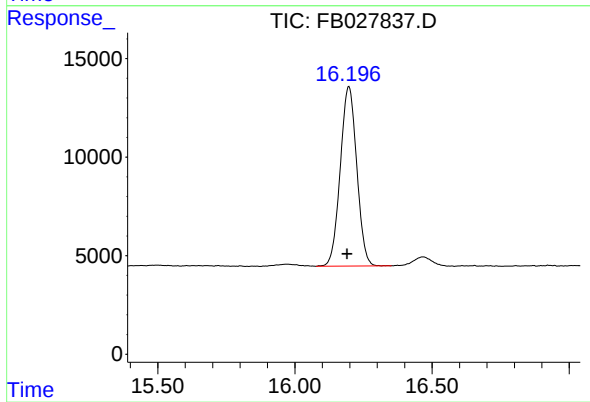
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 401040
Conc: 19.15 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.007 min
Response: 385578
Conc: 18.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.007 min
Response: 379950
Conc: 18.28 ng/ml