

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070722\
 Data File : FB027638.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jul 2022 15:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 08 03:31:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	217342	19.377 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	470200	27.910 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	503386	28.669 ng/ml
3) t n-Heptane	7.755	160948	9.187 ng/ml
4) t Benzene	7.893	190269	9.330 ng/ml
6) t Toluene	10.625	614402	31.732 ng/ml
7) t Ethylbenzene	13.062	176094	9.724 ng/ml
8) t m-Xylene	13.194	351551	19.721 ng/ml
9) t O-Xylene	13.921	339008	19.510 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	339281	19.751 ng/ml

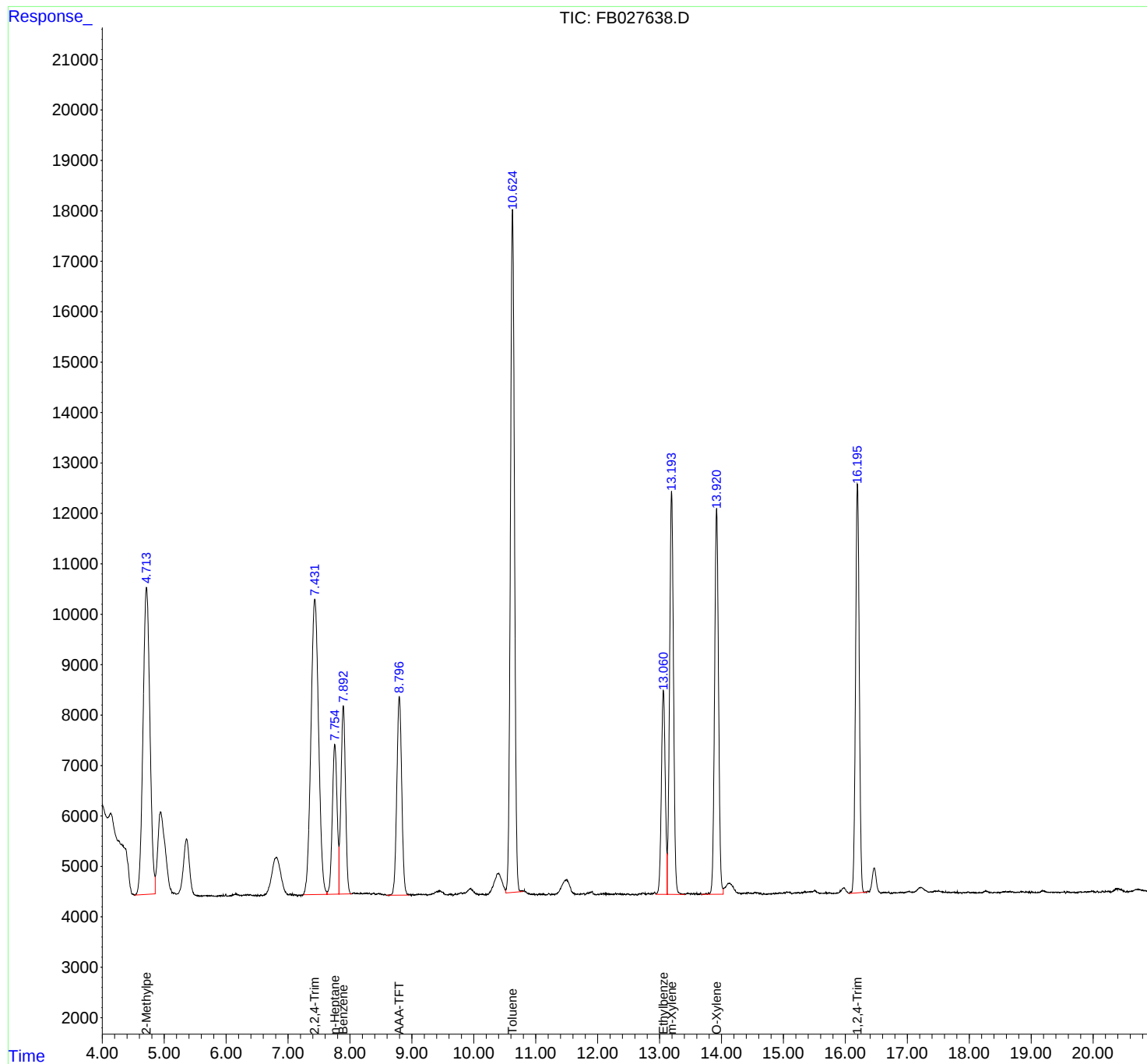
(f)=RT Delta > 1/2 Window

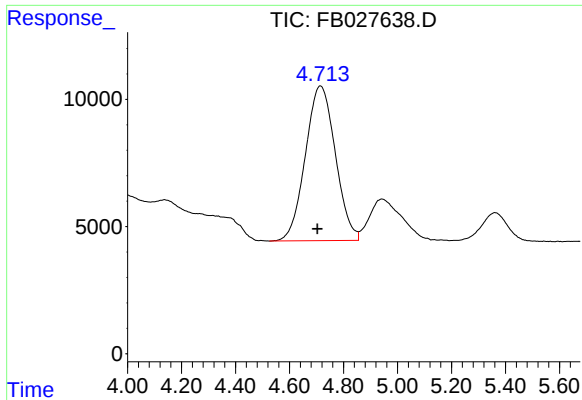
(m)=manual int.

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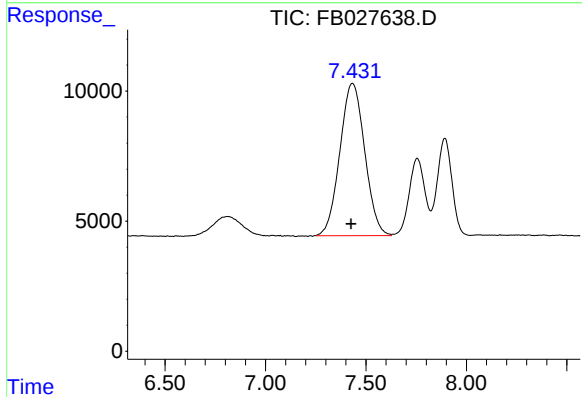
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





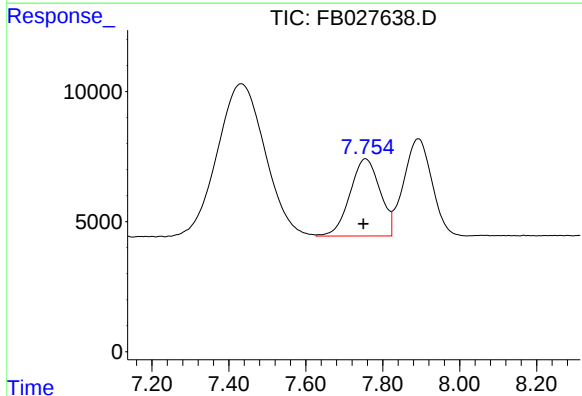
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.010 min
Response: 470200
Conc: 27.91 ng/ml



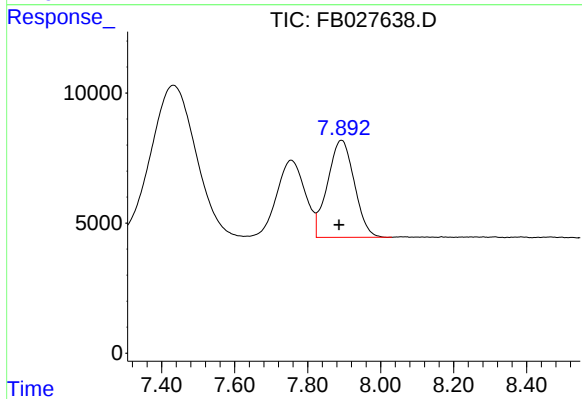
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.006 min
Response: 503386
Conc: 28.67 ng/ml



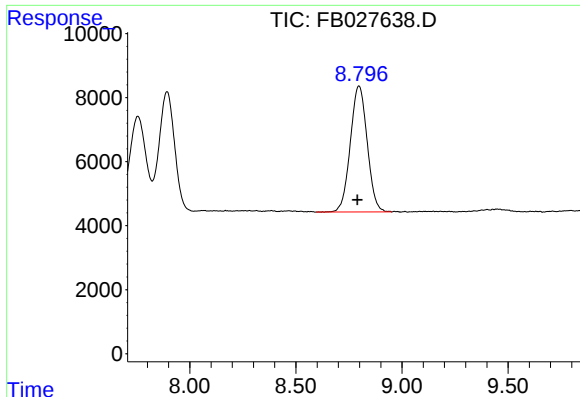
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 160948
Conc: 9.19 ng/ml



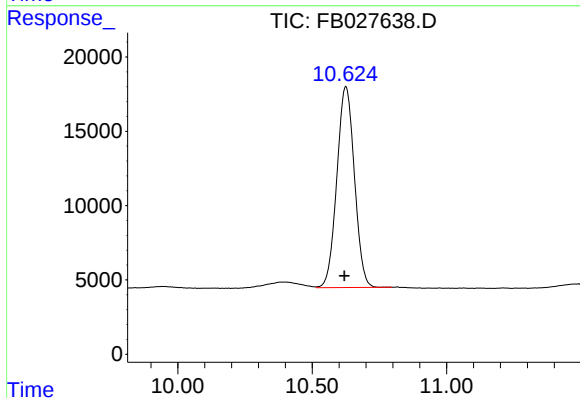
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.008 min
Response: 190269
Conc: 9.33 ng/ml



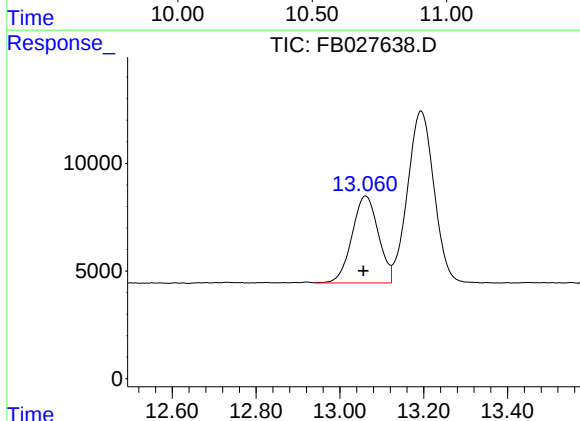
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.007 min
Response: 217342
Conc: 19.38 ng/ml



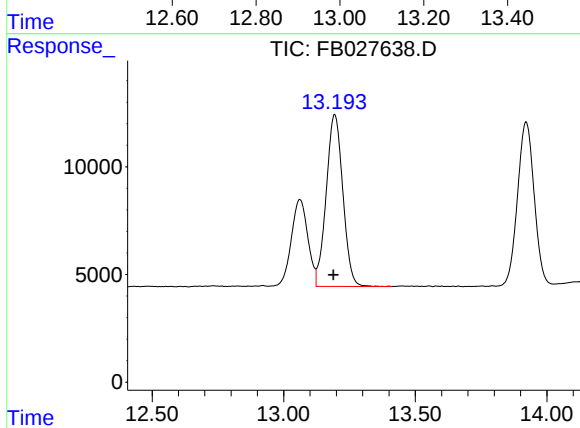
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 614402
Conc: 31.73 ng/ml



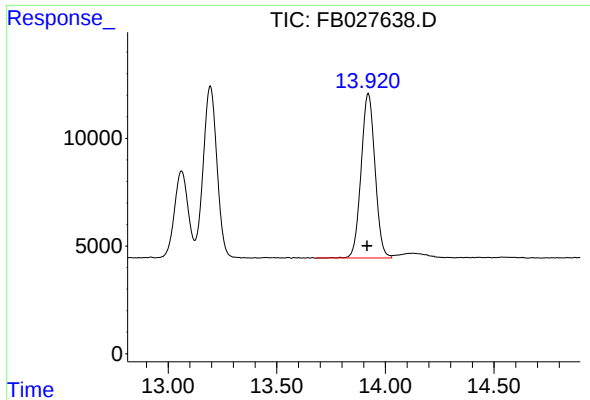
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.005 min
Response: 176094
Conc: 9.72 ng/ml



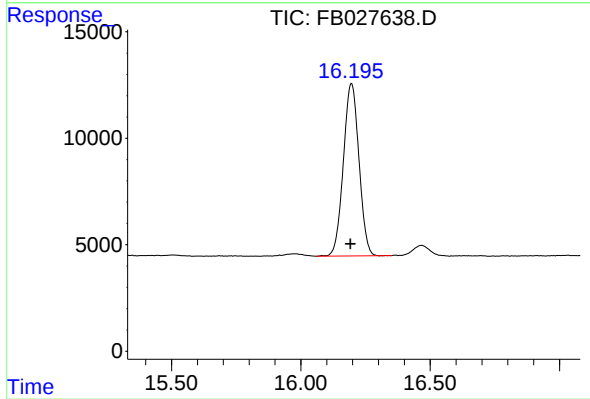
#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 351551
Conc: 19.72 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 339008
Conc: 19.51 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 339281
Conc: 19.75 ng/ml