

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027812.D
 Signal(s) : FID2B.CH
 Acq On : 3 Aug 2022 20:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 03 23:35:42 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	290125	24.928 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	578742	27.481 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	615739	29.672 ng/ml
3) t n-Heptane	7.757	207034	10.070 ng/ml
4) t Benzene	7.893	241320	10.283 ng/ml
6) t Toluene	10.626	677800	30.354 ng/ml
7) t Ethylbenzene	13.063	212529	10.143 ng/ml
8) t m-Xylene	13.195	422428	20.175 ng/ml
9) t O-Xylene	13.923	401731	19.633 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	394524	18.984 ng/ml

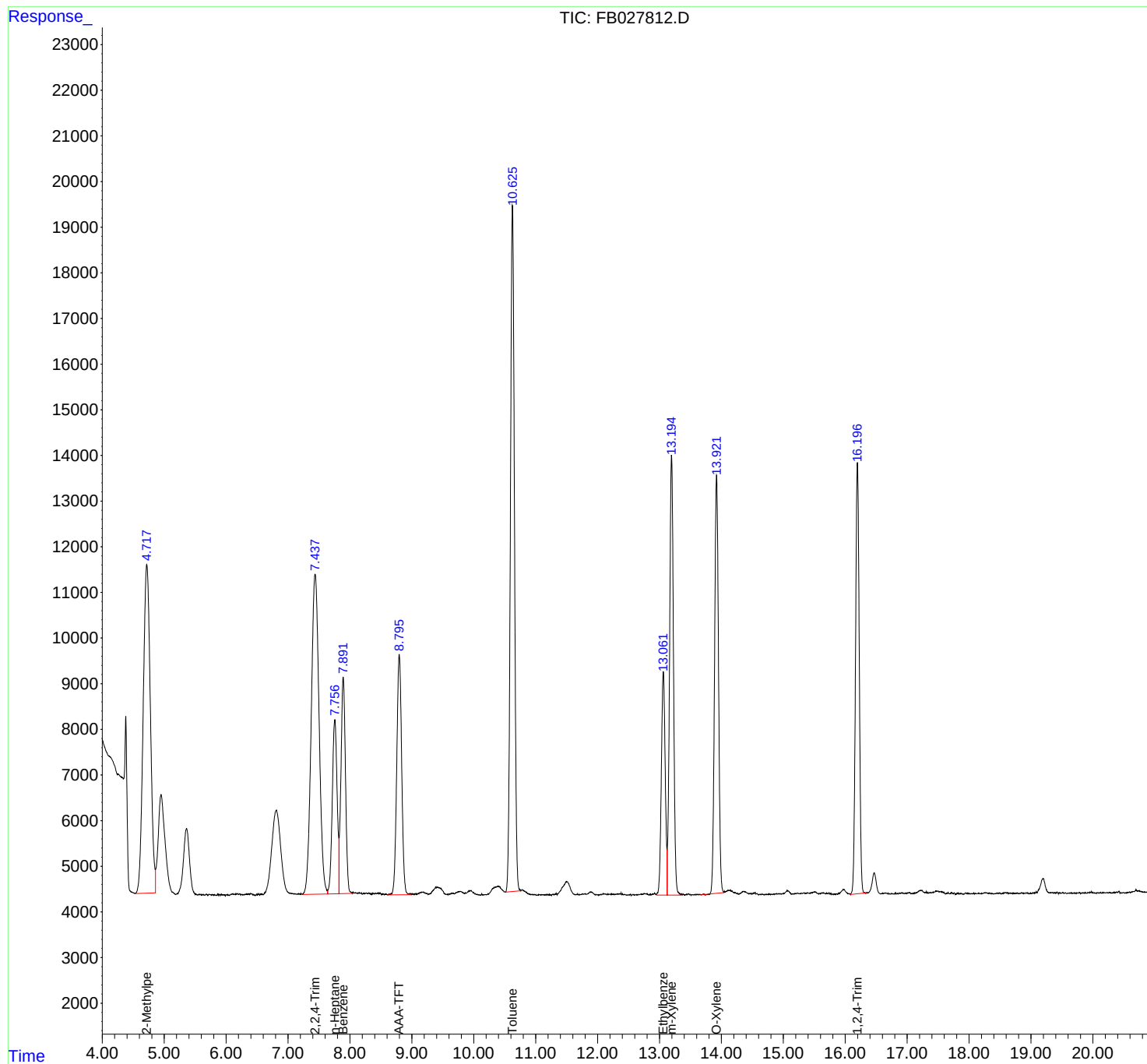
(f)=RT Delta > 1/2 Window

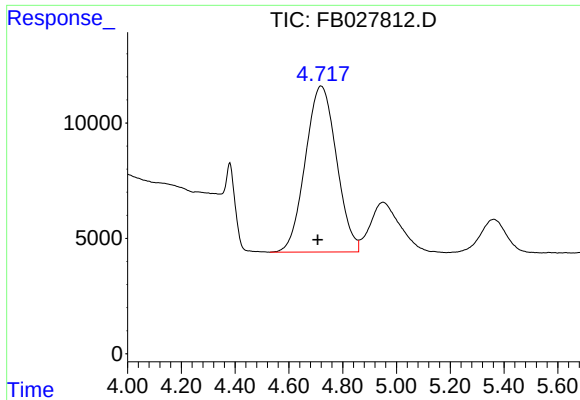
(m)=manual int.

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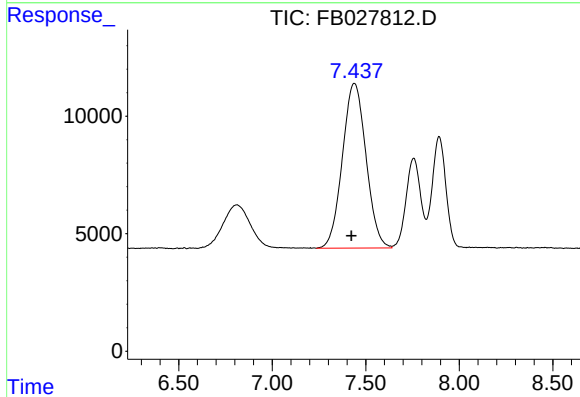
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





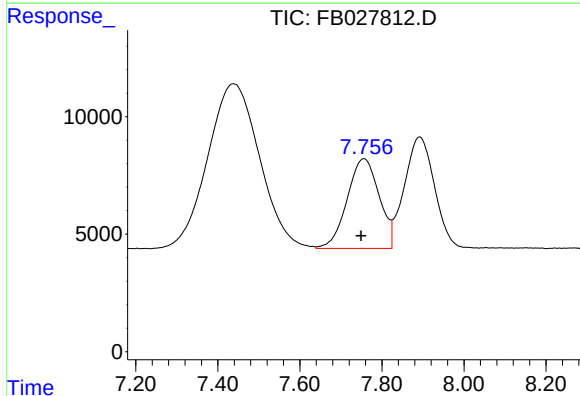
#1 2-Methylpentane

R.T.: 4.719 min
Delta R.T.: 0.012 min
Response: 578742
Conc: 27.48 ng/ml



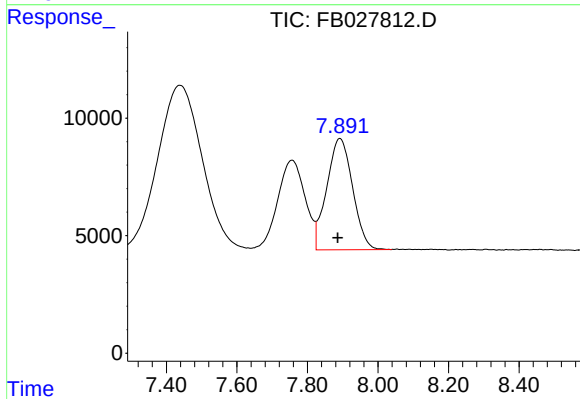
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 615739
Conc: 29.67 ng/ml



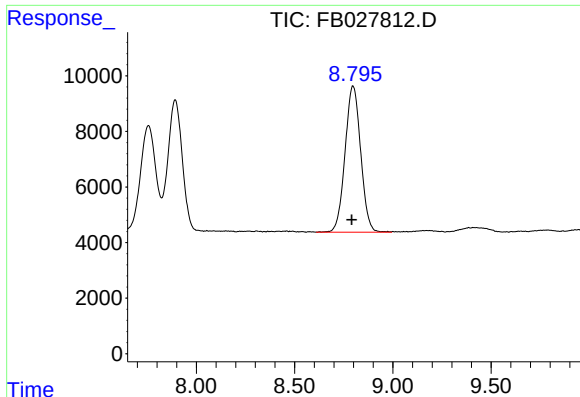
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 207034
Conc: 10.07 ng/ml



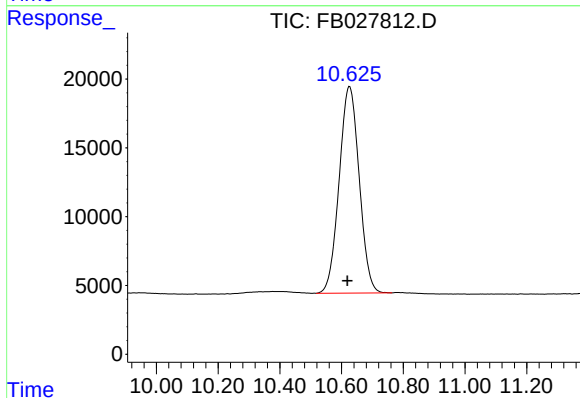
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.007 min
Response: 241320
Conc: 10.28 ng/ml



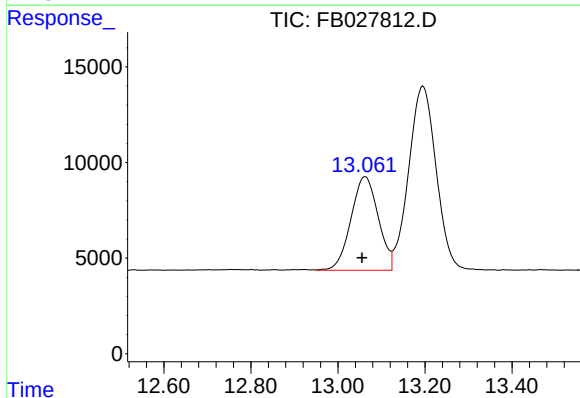
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 290125
Conc: 24.93 ng/ml



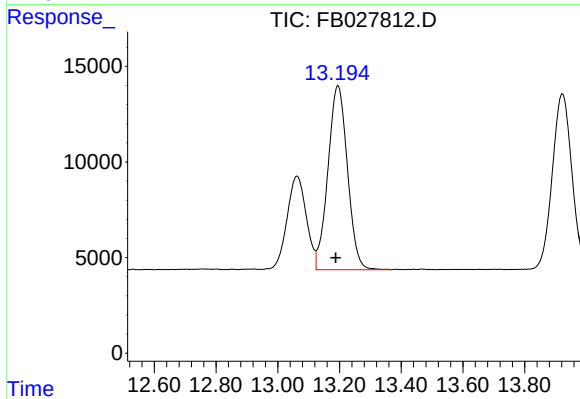
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 677800
Conc: 30.35 ng/ml



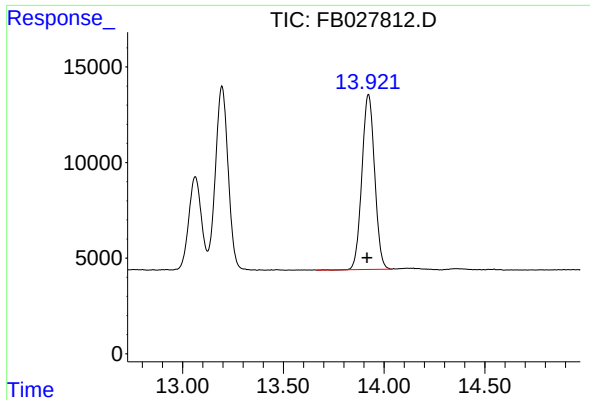
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.007 min
Response: 212529
Conc: 10.14 ng/ml



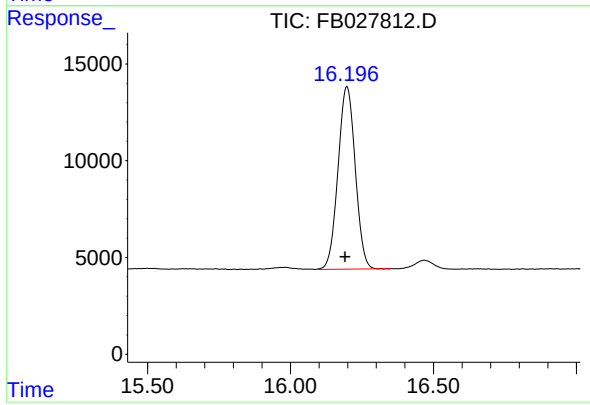
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.008 min
Response: 422428
Conc: 20.18 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.007 min
Response: 401731
Conc: 19.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.007 min
Response: 394524
Conc: 18.98 ng/ml