

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072122\
 Data File : FB027679.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2022 16:53
 Operator : AJ/MA
 Sample : BSF0721S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 22 02:58:14 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	8.802	221942	19.070 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	516255	24.514 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	560535	27.012 ng/ml
3) t n-Heptane	7.759	178609	8.688 ng/ml
4) t Benzene	7.897	202421	8.626 ng/ml
6) t Toluene	10.631	597239	26.746 ng/ml
7) t Ethylbenzene	13.068	193975	9.257 ng/ml
8) t m-Xylene	13.200	373866	17.856 ng/ml
9) t O-Xylene	13.928	361227	17.653 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	365168	17.572 ng/ml

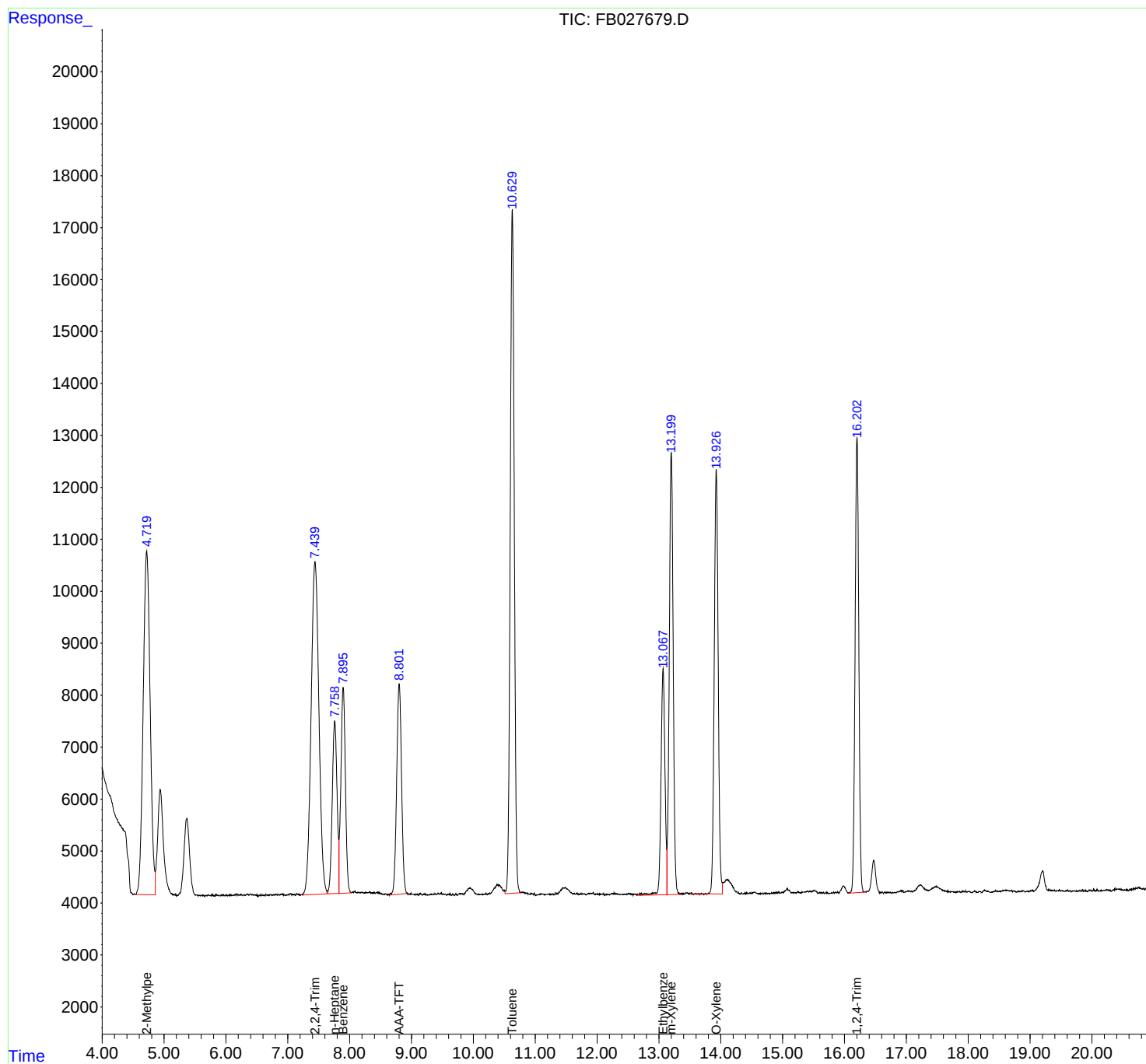
(f)=RT Delta > 1/2 Window

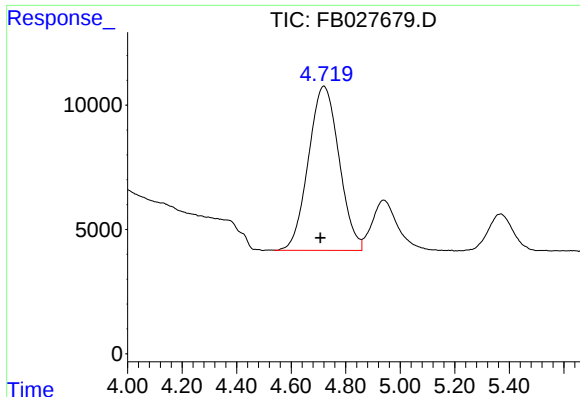
(m)=manual int.

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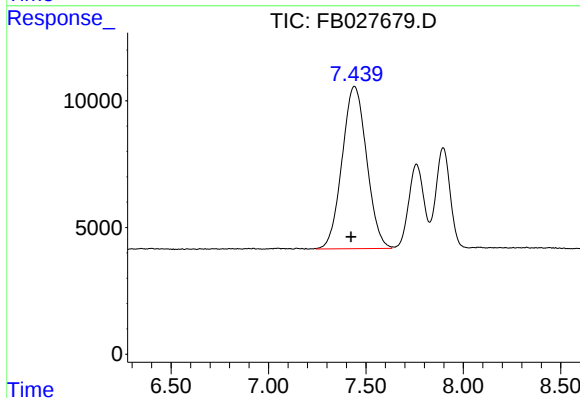
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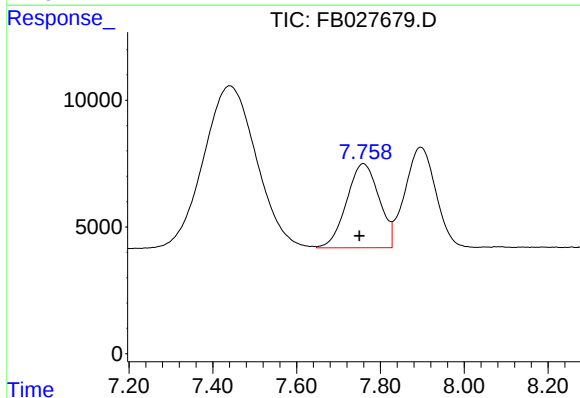
#1 2-Methylpentane

R.T.: 4.721 min
Delta R.T.: 0.014 min
Response: 516255
Conc: 24.51 ng/ml



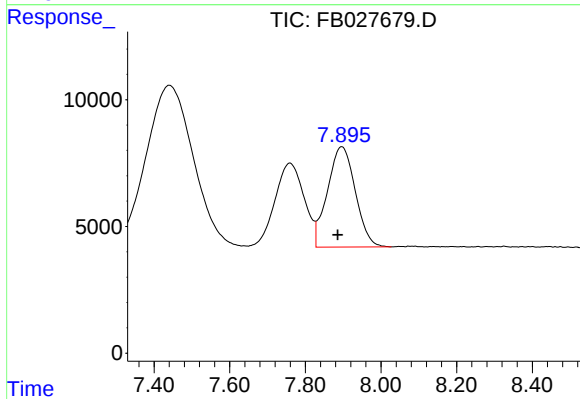
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.017 min
Response: 560535
Conc: 27.01 ng/ml



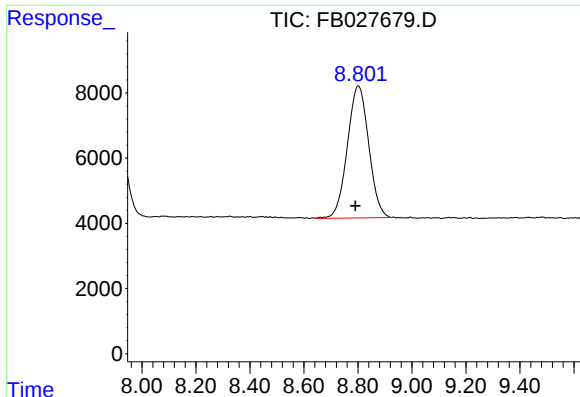
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.010 min
Response: 178609
Conc: 8.69 ng/ml



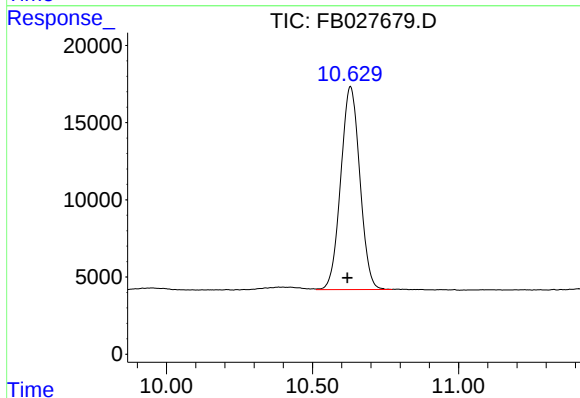
#4 Benzene

R.T.: 7.897 min
Delta R.T.: 0.011 min
Response: 202421
Conc: 8.63 ng/ml



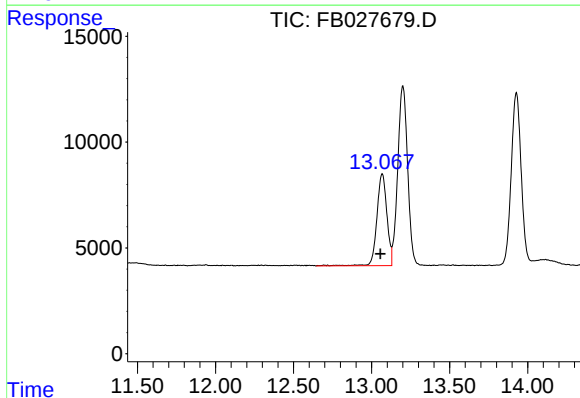
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 221942
Conc: 19.07 ng/ml



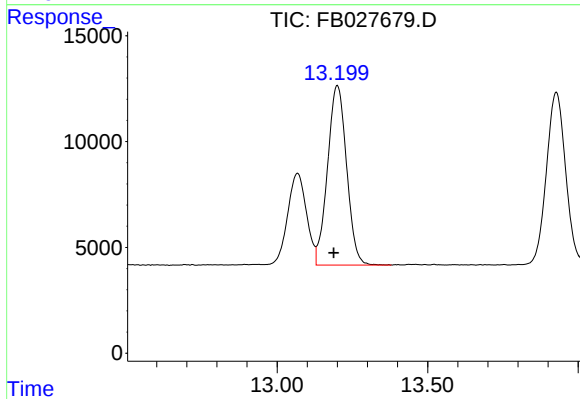
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.011 min
Response: 597239
Conc: 26.75 ng/ml



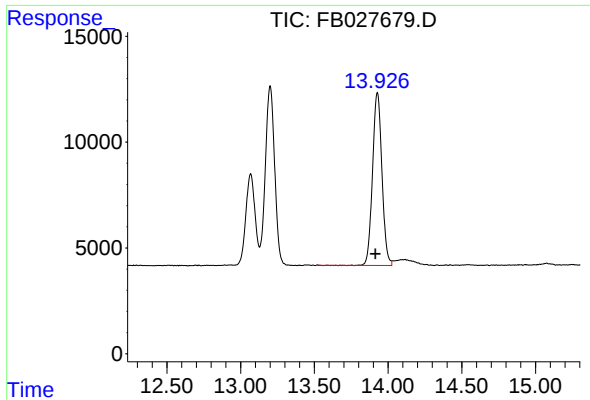
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.012 min
Response: 193975
Conc: 9.26 ng/ml



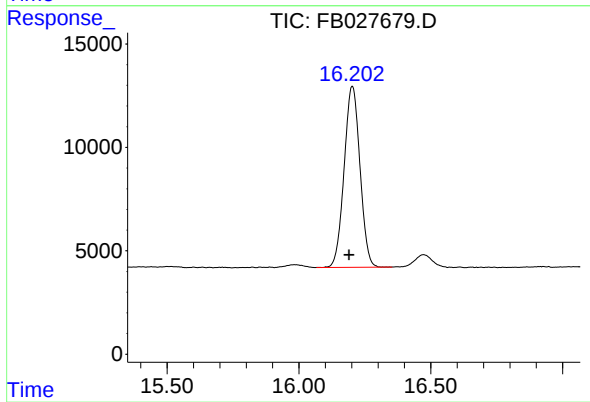
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: 0.013 min
Response: 373866
Conc: 17.86 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.012 min
Response: 361227
Conc: 17.65 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.013 min
Response: 365168
Conc: 17.57 ng/ml