

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122923\
 Data File : FB030522.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2023 13:39
 Operator : YP/AJ
 Sample : BSF1229S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 29 23:37:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122723.M
 Quant Title :
 QLast Update : Wed Dec 27 11:17:07 2023
 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	8.789	256516	20.066 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	479514	29.924 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	501443	29.142 ng/ml
3) t n-Heptane	7.748	171120	9.848 ng/ml
4) t Benzene	7.884	215716	10.040 ng/ml
6) t Toluene	10.616	650290	30.869 ng/ml
7) t Ethylbenzene	13.053	202831	10.390 ng/ml
8) t m-Xylene	13.185	400806	20.401 ng/ml
9) t O-Xylene	13.912	389053	19.785 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	390489	19.368 ng/ml

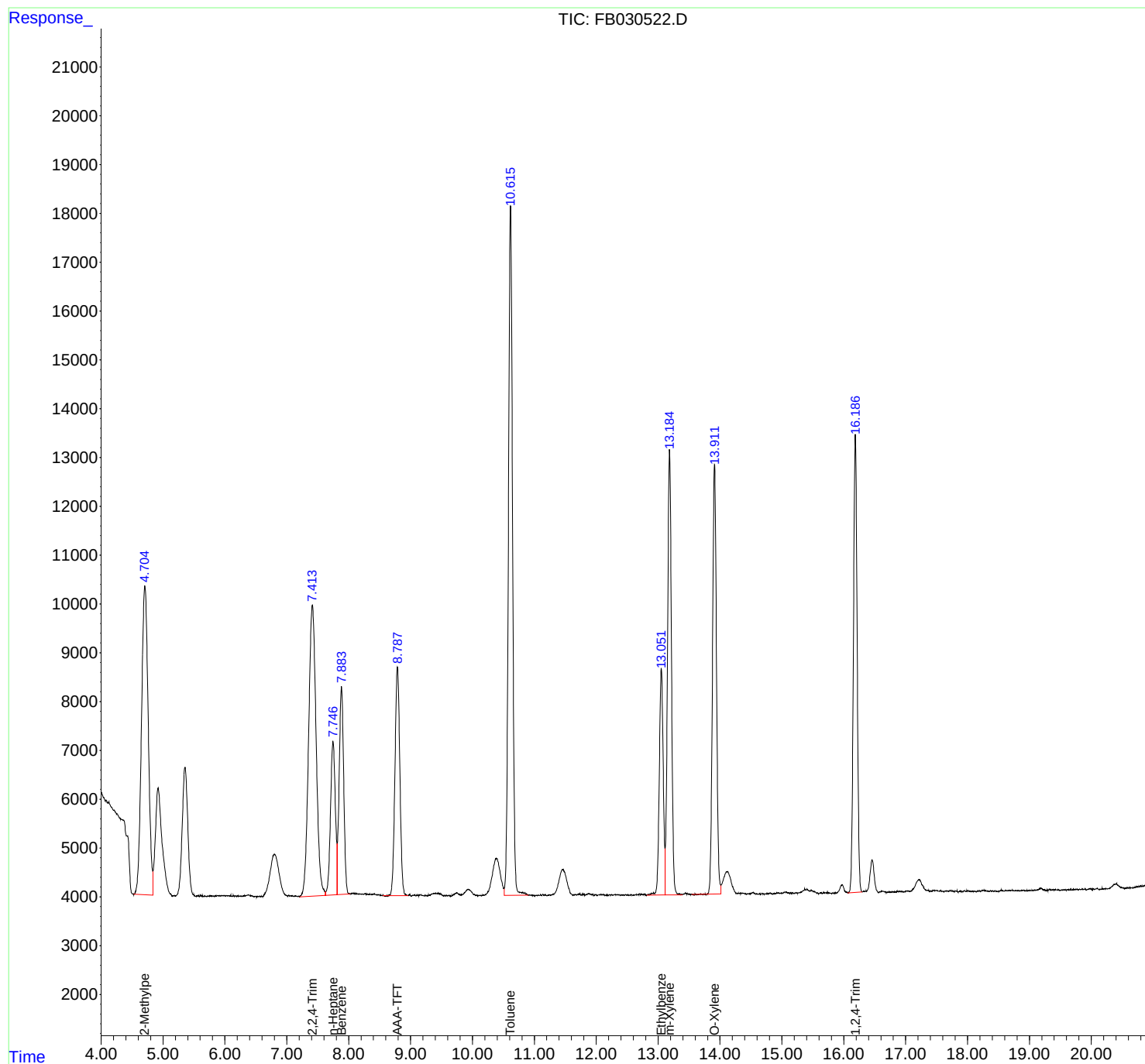
(f)=RT Delta > 1/2 Window

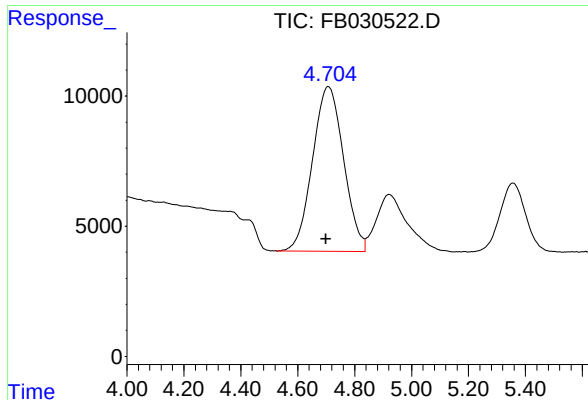
(m)=manual int.

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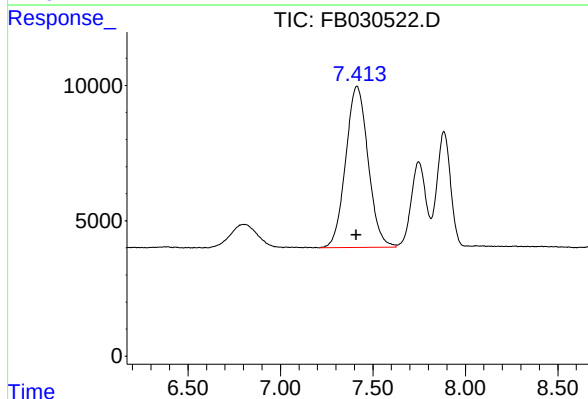
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Signal Info : 60mx0.53mmx3.00um





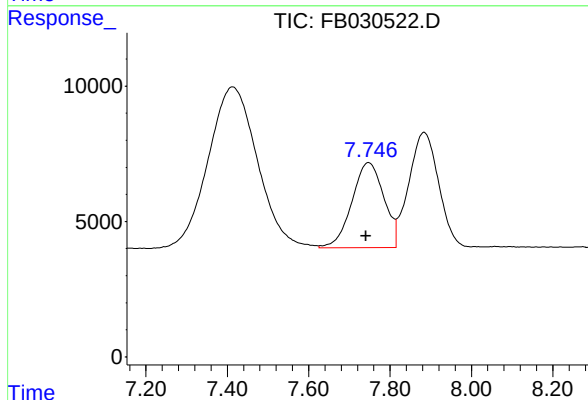
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.006 min
Response: 479514
Conc: 29.92 ng/ml



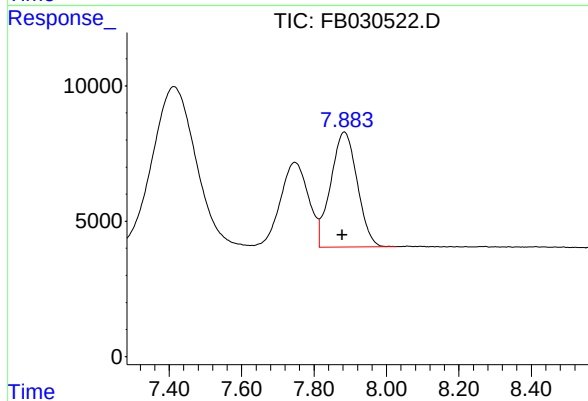
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.005 min
Response: 501443
Conc: 29.14 ng/ml



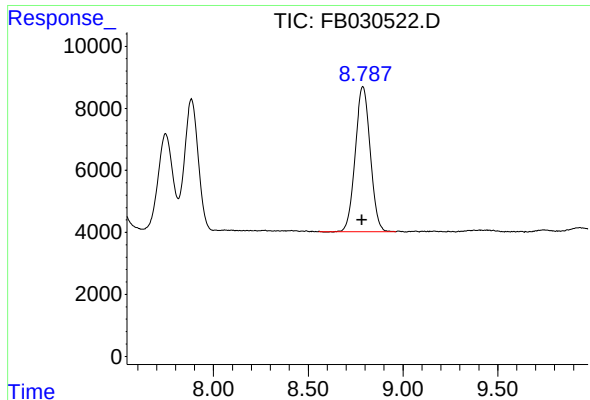
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.006 min
Response: 171120
Conc: 9.85 ng/ml



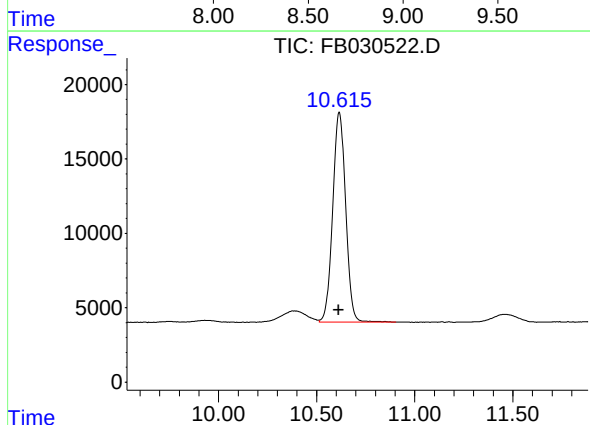
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 215716
Conc: 10.04 ng/ml



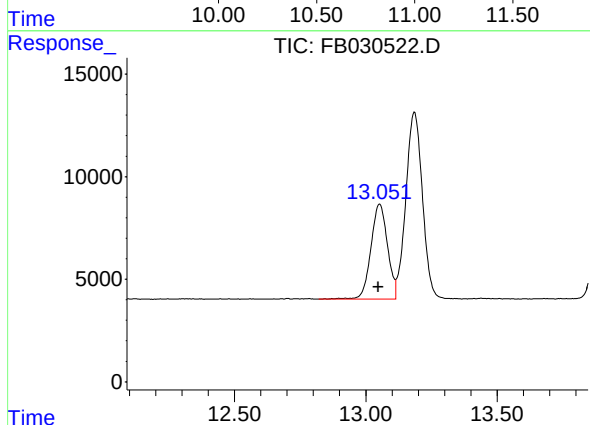
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.005 min
Response: 256516
Conc: 20.07 ng/ml



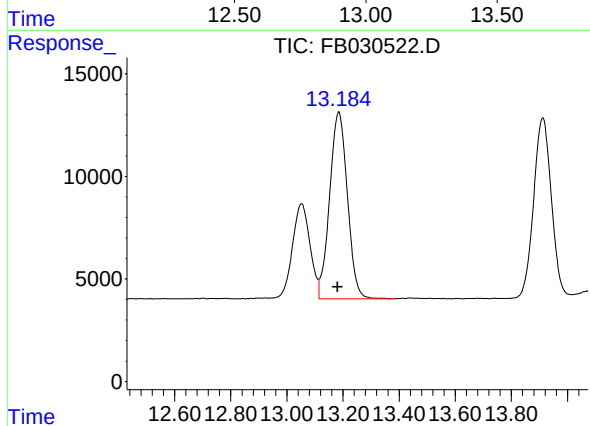
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.005 min
Response: 650290
Conc: 30.87 ng/ml



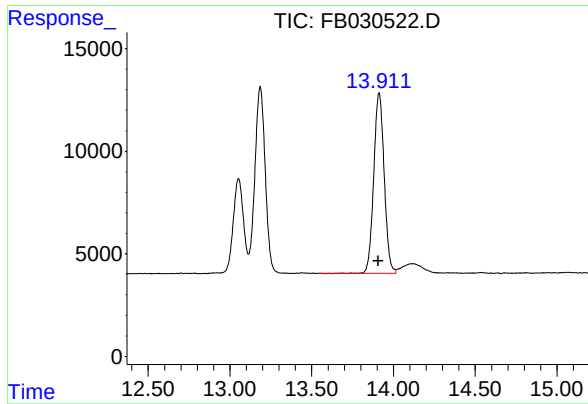
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.005 min
Response: 202831
Conc: 10.39 ng/ml



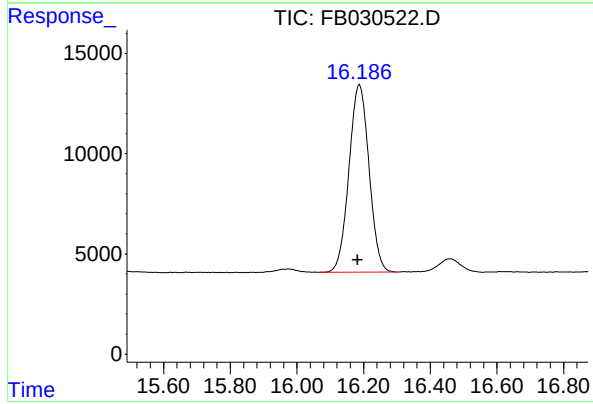
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.005 min
Response: 400806
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.005 min
Response: 389053
Conc: 19.78 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.005 min
Response: 390489
Conc: 19.37 ng/ml