

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022123\
 Data File : FB029354.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2023 17:08
 Operator : YP/AJ
 Sample : BSF0221S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 22 05:00:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.793	275773	28.672 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	457641	28.842 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	519869	30.184 ng/ml
3) t n-Heptane	7.752	176583	9.759 ng/ml
4) t Benzene	7.888	214132	10.280 ng/ml
6) t Toluene	10.621	621468	30.667 ng/ml
7) t Ethylbenzene	13.059	191847	10.052 ng/ml
8) t m-Xylene	13.191	380681	20.080 ng/ml
9) t O-Xylene	13.918	373148	20.451 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	355770	18.905 ng/ml

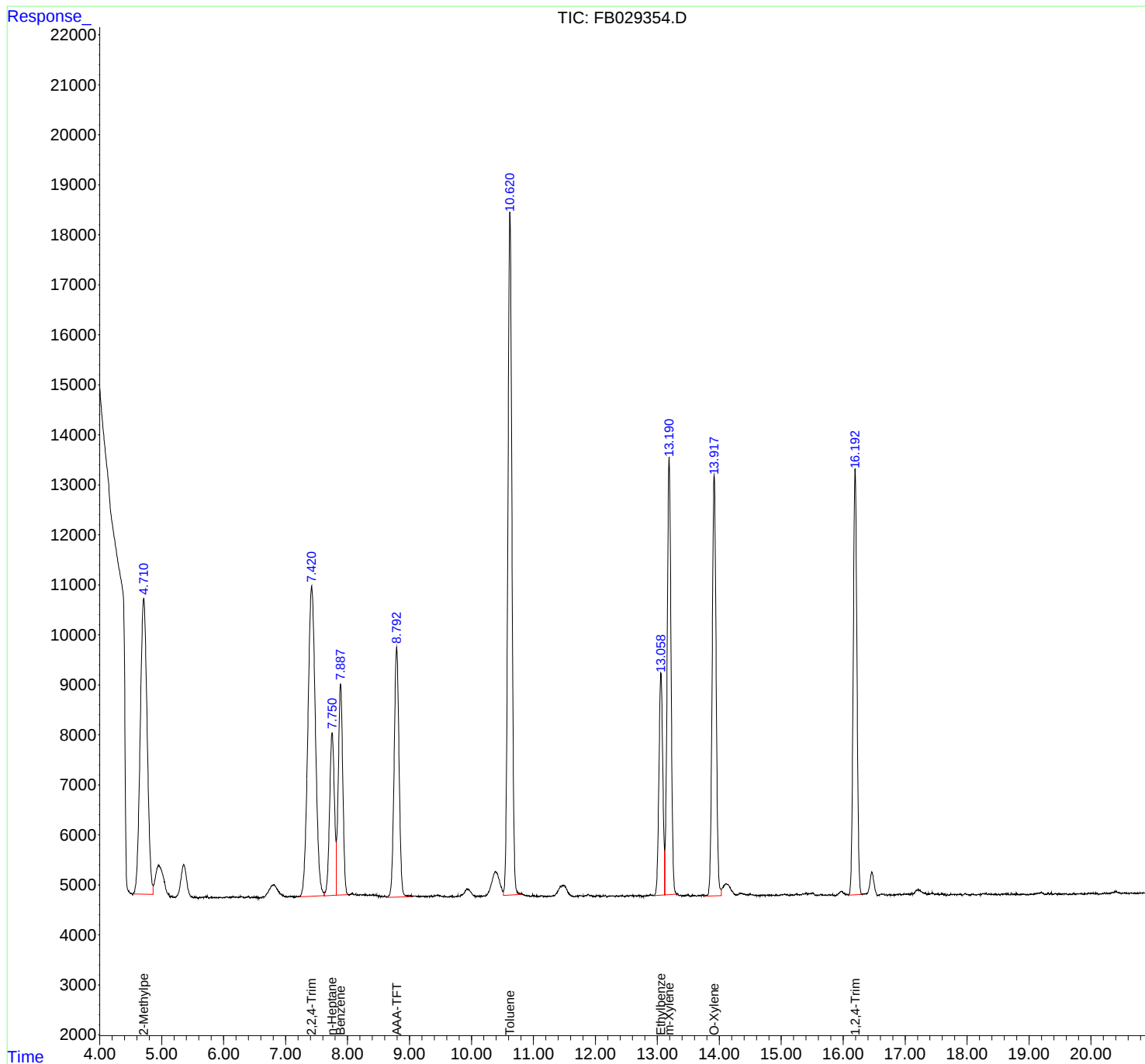
(f)=RT Delta > 1/2 Window

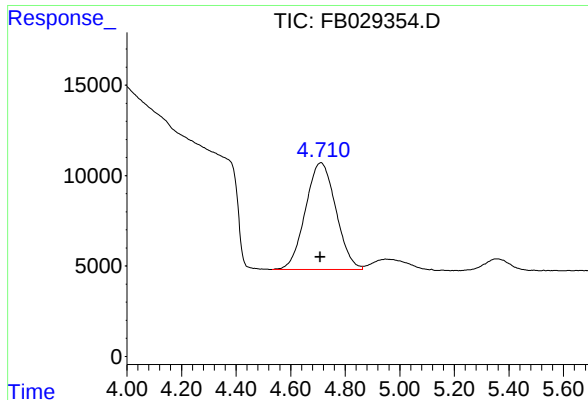
(m)=manual int.

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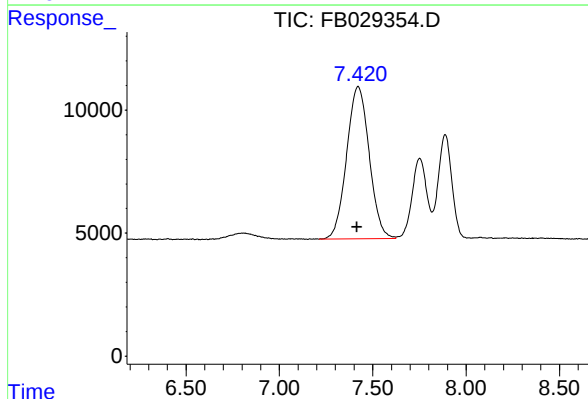
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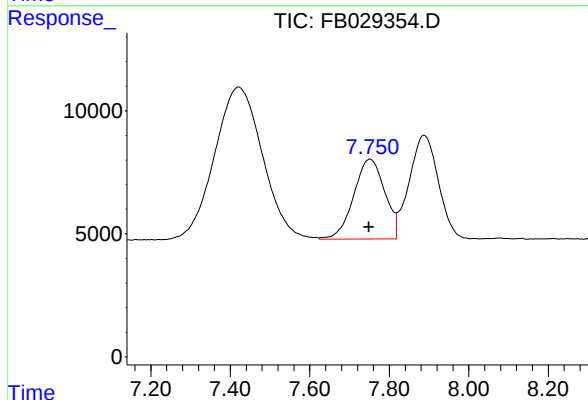
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 457641
Conc: 28.84 ng/ml



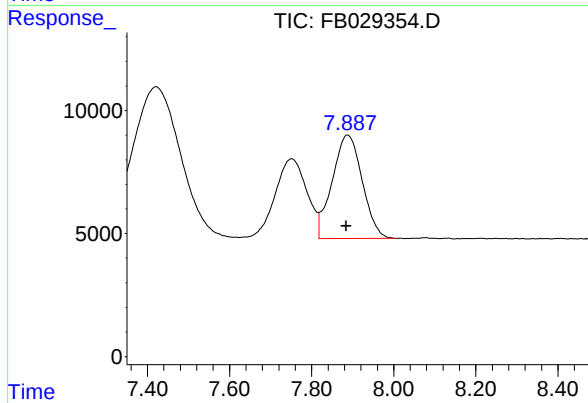
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 519869
Conc: 30.18 ng/ml



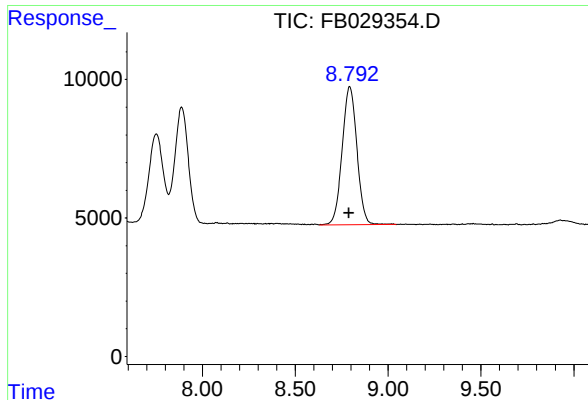
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 176583
Conc: 9.76 ng/ml



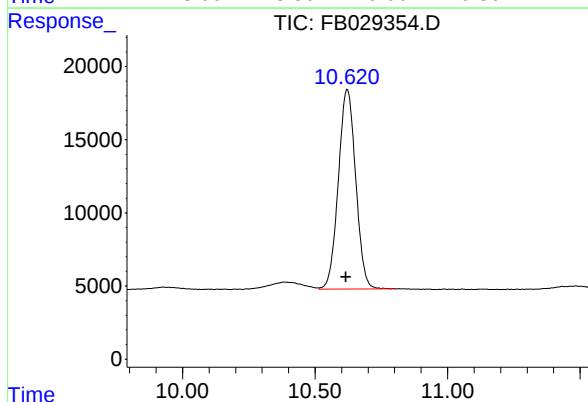
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 214132
Conc: 10.28 ng/ml



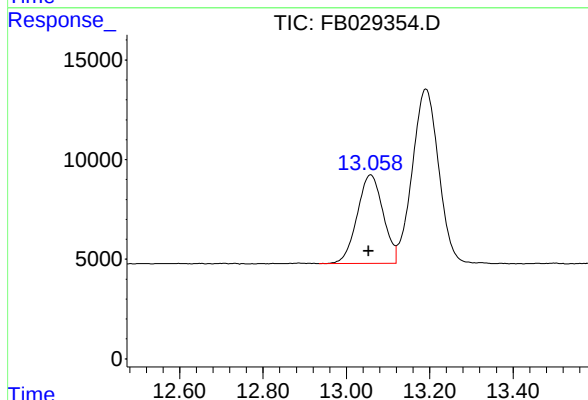
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 275773
Conc: 28.67 ng/ml



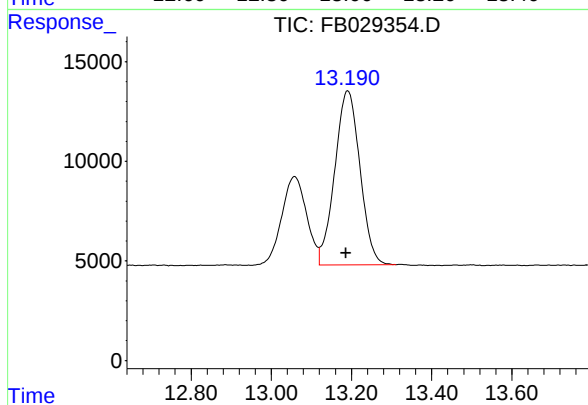
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 621468
Conc: 30.67 ng/ml



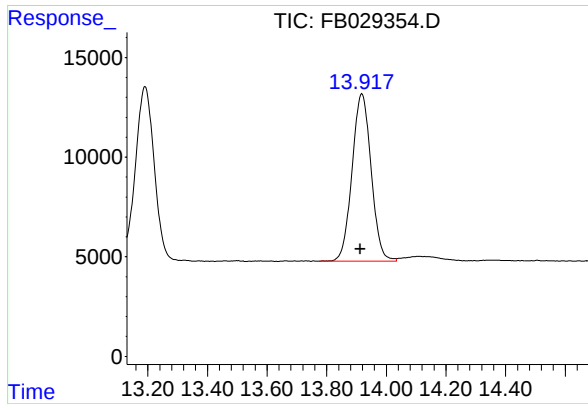
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 191847
Conc: 10.05 ng/ml



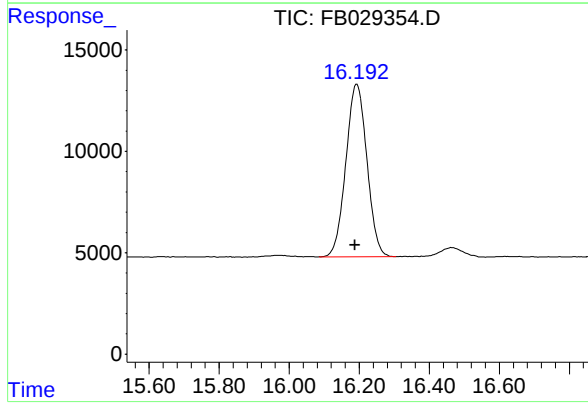
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.005 min
Response: 380681
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.005 min
Response: 373148
Conc: 20.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.005 min
Response: 355770
Conc: 18.91 ng/ml