

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
 Data File : FB029290.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2023 11:29
 Operator : YP/AJ
 Sample : BSF0214S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 22:42:13 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	8.789	207049	21.527 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	477166	30.073 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	507628	29.473 ng/ml
3) t n-Heptane	7.746	183871	10.162 ng/ml
4) t Benzene	7.884	210361	10.099 ng/ml
6) t Toluene	10.617	627549	30.967 ng/ml
7) t Ethylbenzene	13.054	196278	10.284 ng/ml
8) t m-Xylene	13.187	385432	20.331 ng/ml
9) t O-Xylene	13.913	370227	20.291 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	369938	19.658 ng/ml

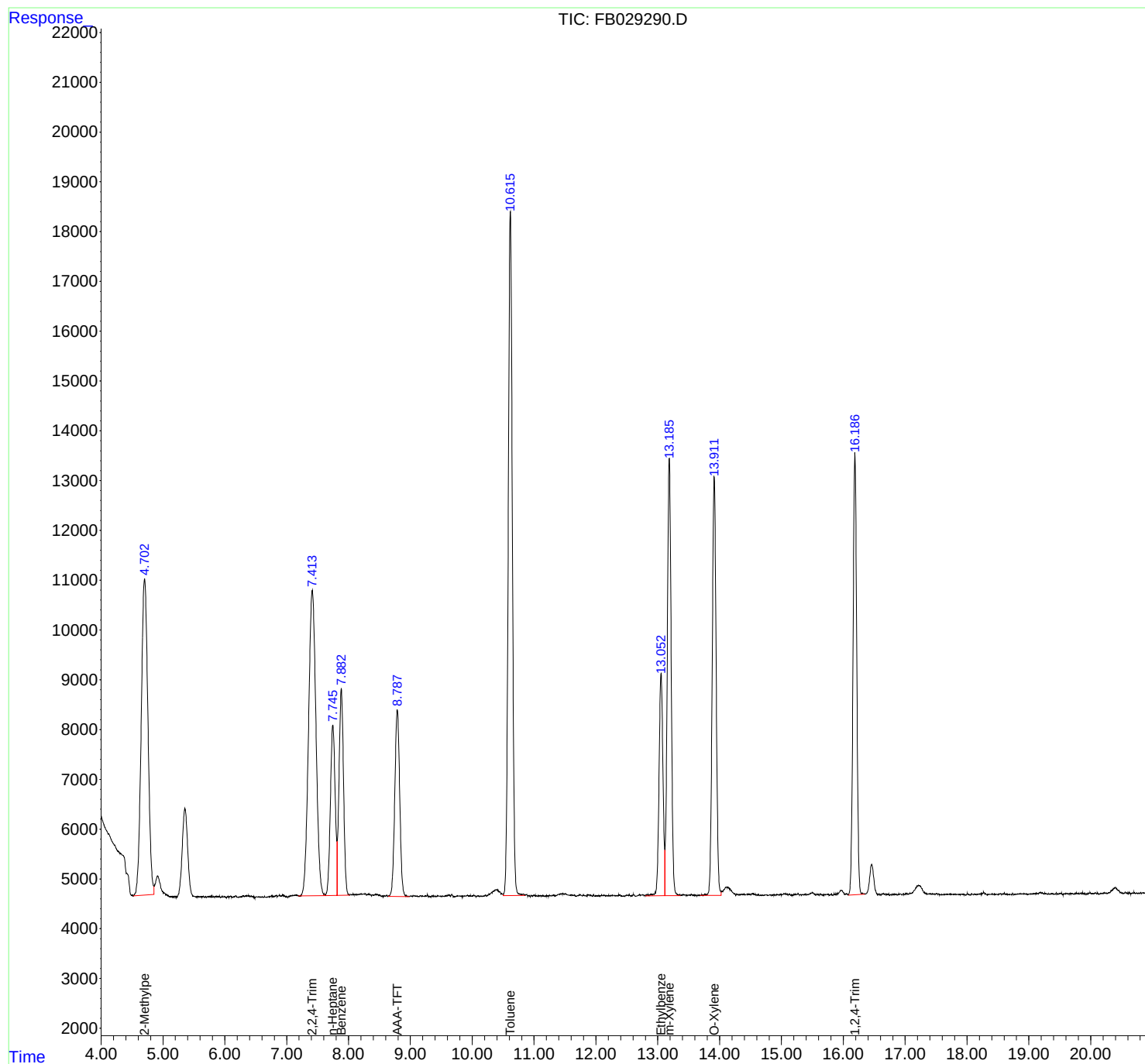
(f)=RT Delta > 1/2 Window

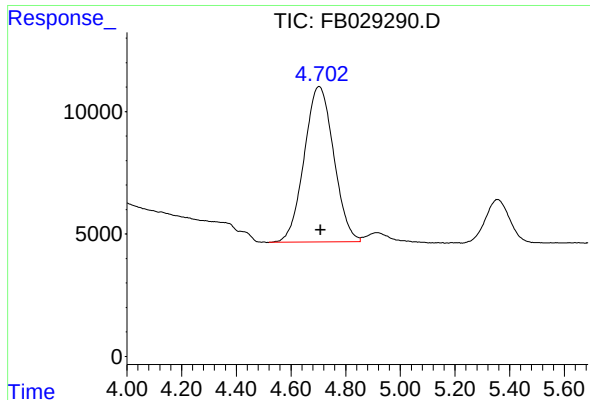
(m)=manual int.

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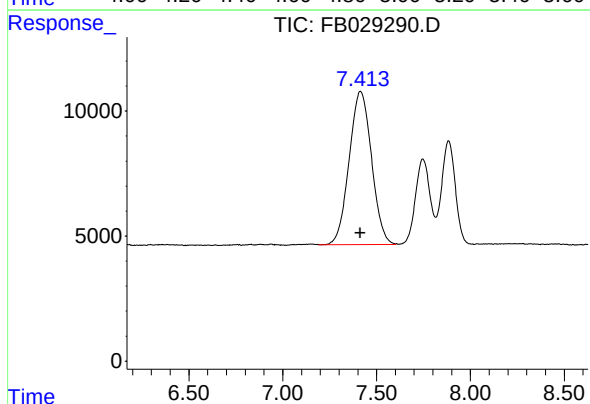
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Signal Info : 60mx0.53mmx3.00um





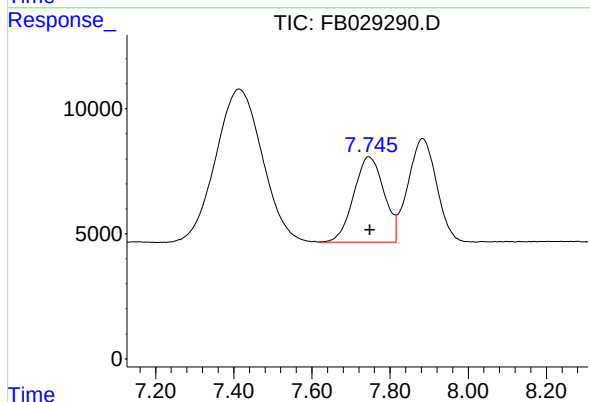
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 477166
Conc: 30.07 ng/ml



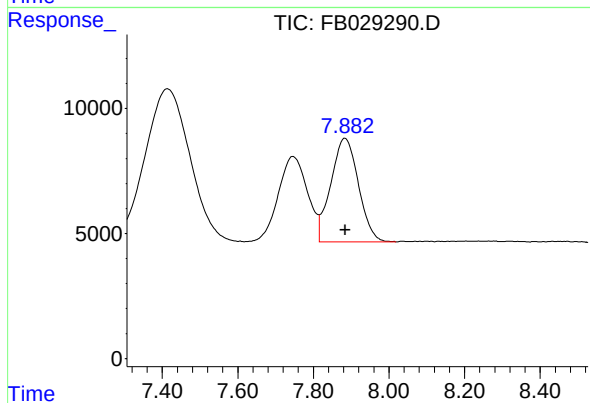
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 507628
Conc: 29.47 ng/ml



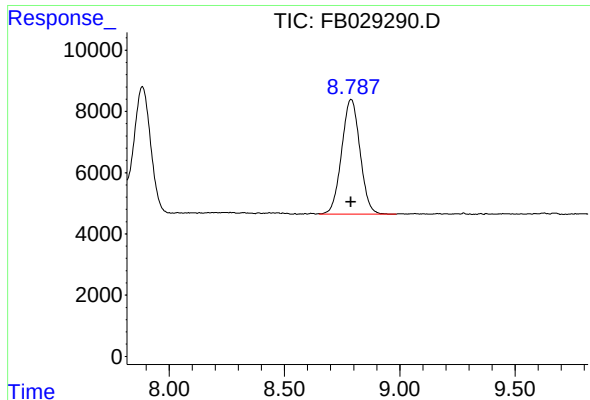
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 183871
Conc: 10.16 ng/ml



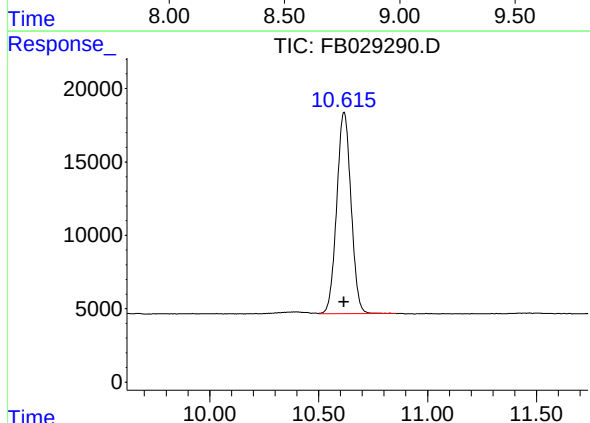
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 210361
Conc: 10.10 ng/ml



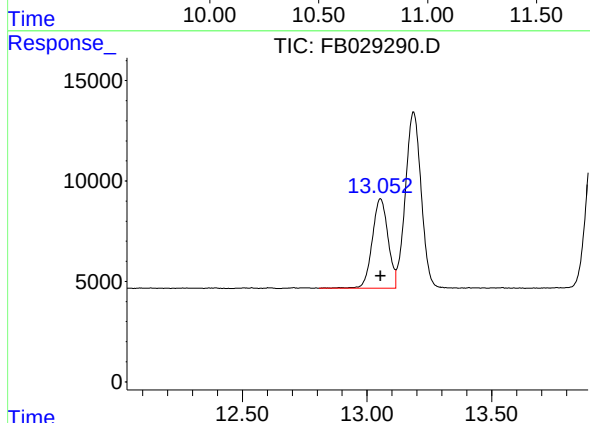
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 207049
Conc: 21.53 ng/ml



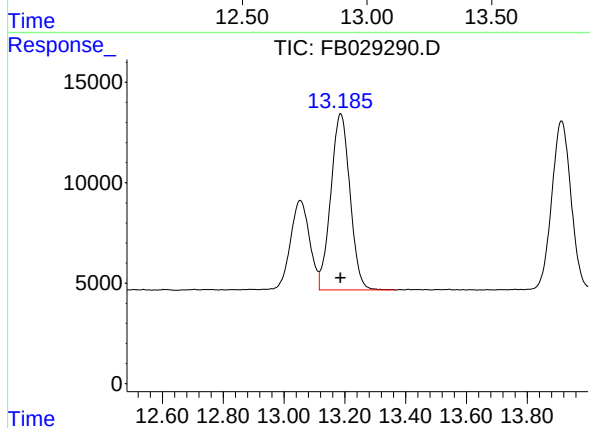
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 627549
Conc: 30.97 ng/ml



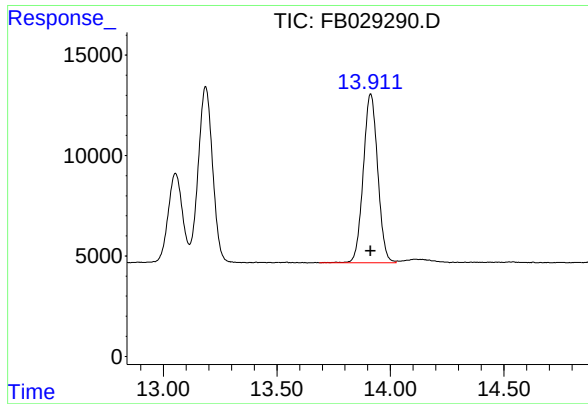
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 196278
Conc: 10.28 ng/ml



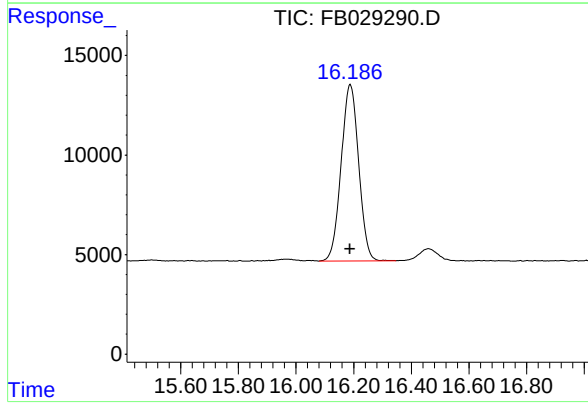
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 385432
Conc: 20.33 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 370227
Conc: 20.29 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 369938
Conc: 19.66 ng/ml