

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121622\
 Data File : FB029073.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2022 18:57
 Operator : AJ/MA
 Sample : N6019-02MSD 50X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 17 13:37:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 12:09:06 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	8.793	262985	20.807 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	457668	39.589 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	531712	39.863 ng/ml
3) t n-Heptane	7.750	180319	14.727 ng/ml
4) t Benzene	7.888	214453	13.027 ng/ml
6) t Toluene	10.621	627770	38.616 ng/ml
7) t Ethylbenzene	13.059	193407	12.374 ng/ml
8) t m-Xylene	13.192	378202	24.386 ng/ml
9) t O-Xylene	13.919	360055	22.905 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	327174	20.319 ng/ml

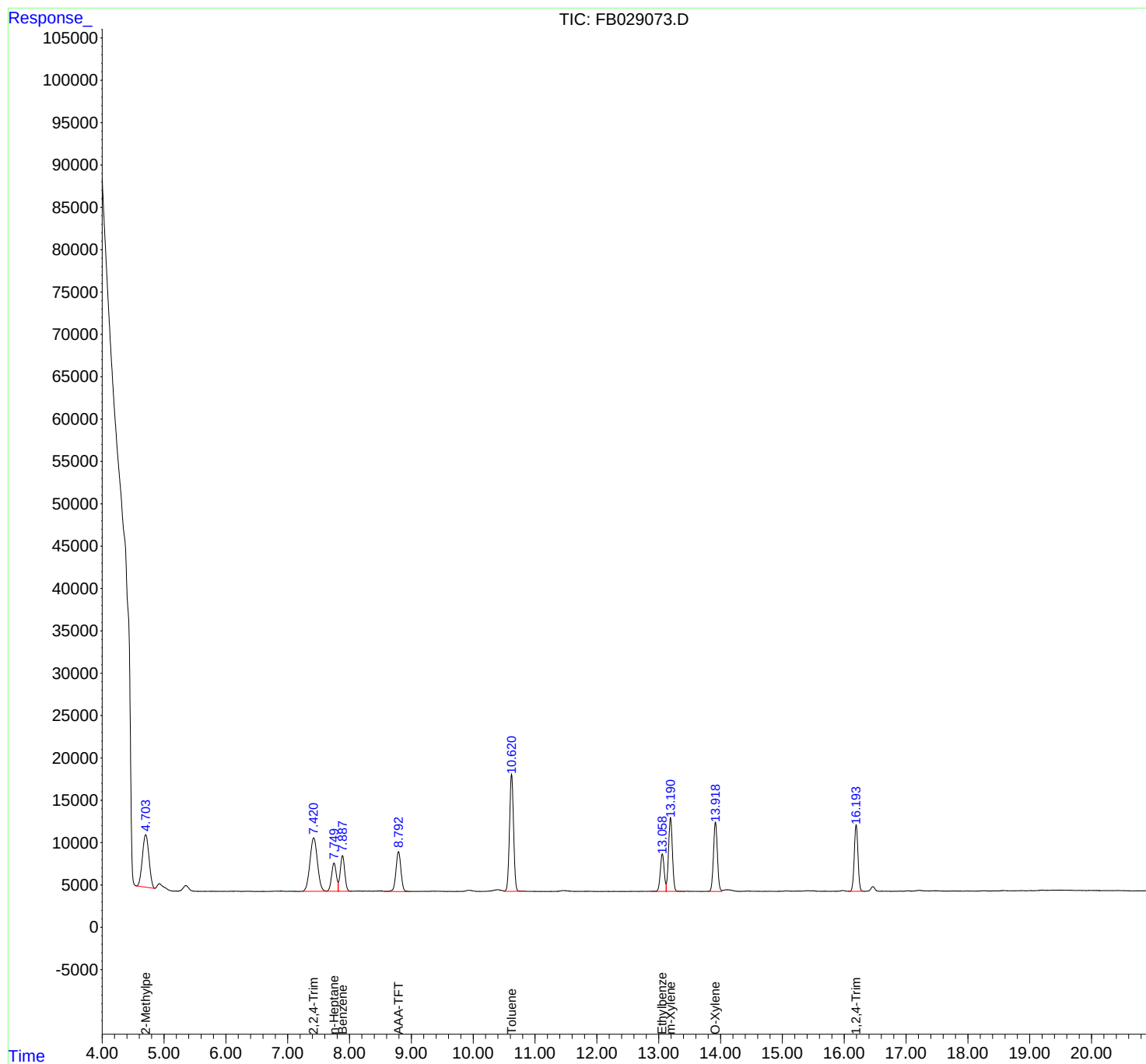
(f)=RT Delta > 1/2 Window

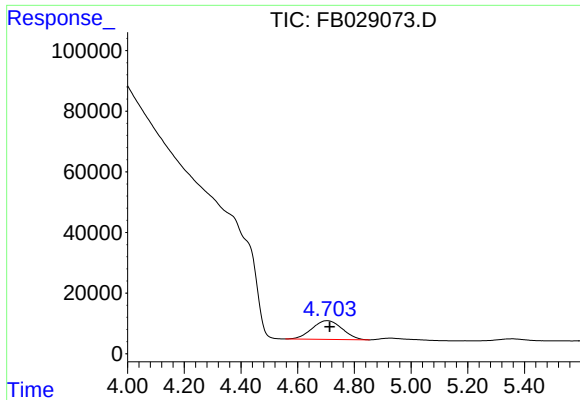
(m)=manual int.

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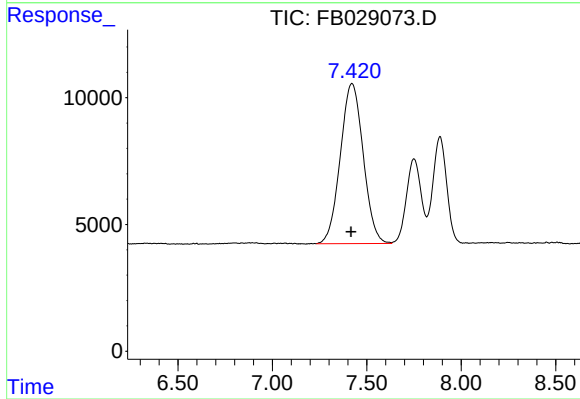
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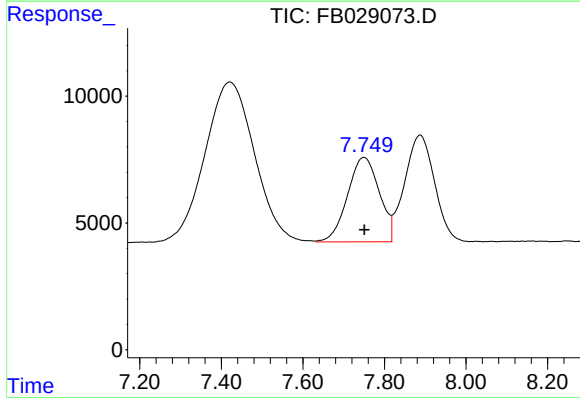
#1 2-Methylpentane

R.T.: 4.705 min
 Delta R.T.: -0.008 min
 Response: 457668
 Conc: 39.59 ng/ml



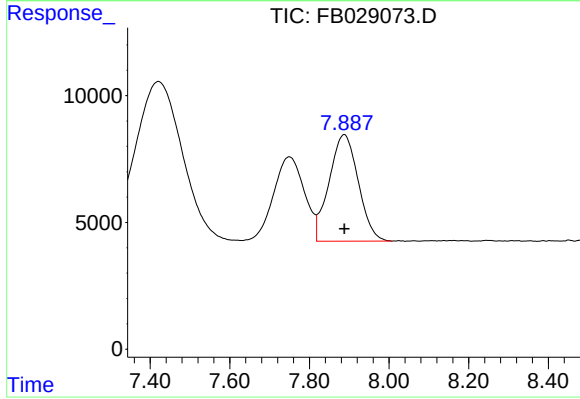
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
 Delta R.T.: 0.004 min
 Response: 531712
 Conc: 39.86 ng/ml



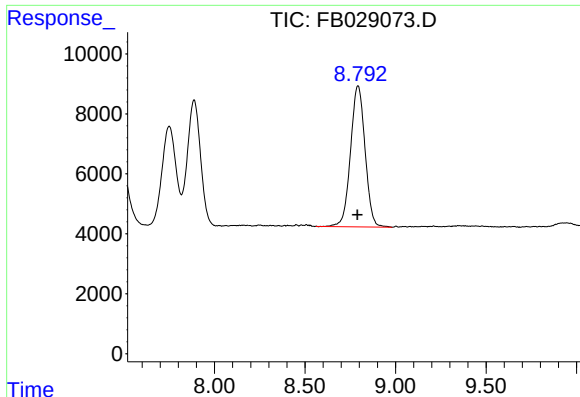
#3 n-Heptane

R.T.: 7.750 min
 Delta R.T.: 0.000 min
 Response: 180319
 Conc: 14.73 ng/ml



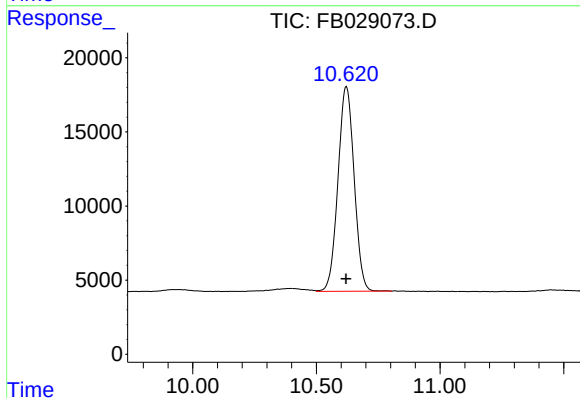
#4 Benzene

R.T.: 7.888 min
 Delta R.T.: 0.000 min
 Response: 214453
 Conc: 13.03 ng/ml



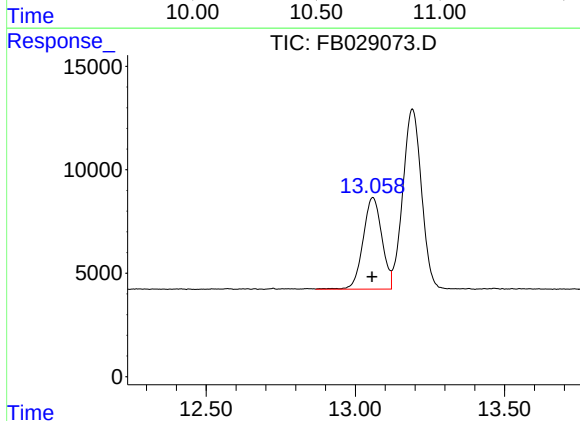
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 262985
Conc: 20.81 ng/ml



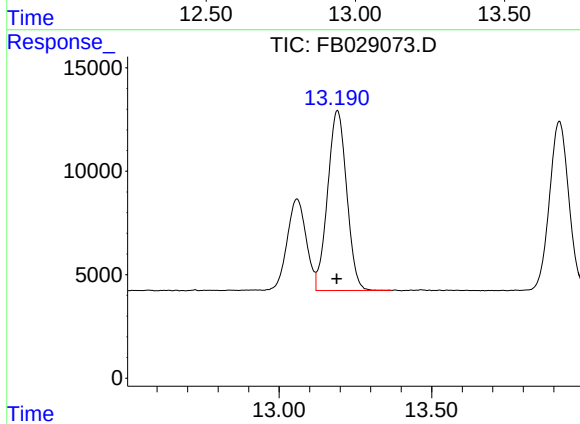
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 627770
Conc: 38.62 ng/ml



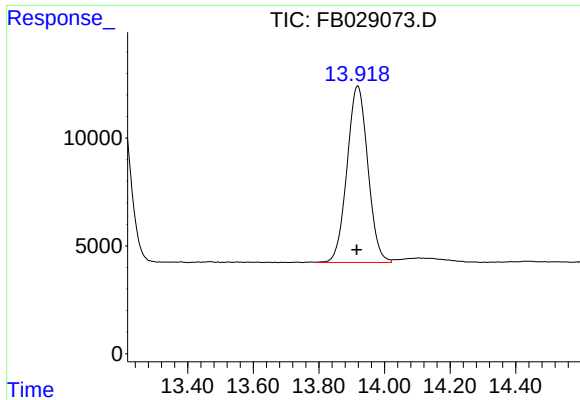
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 193407
Conc: 12.37 ng/ml



#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 378202
Conc: 24.39 ng/ml



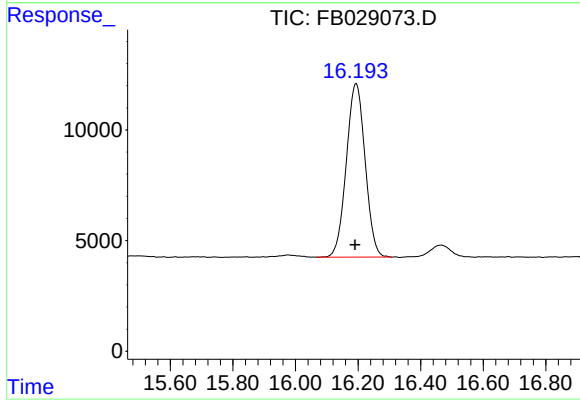
#9 O-Xylene

R.T.: 13.919 min

Delta R.T.: 0.003 min

Response: 360055

Conc: 22.90 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min

Delta R.T.: 0.003 min

Response: 327174

Conc: 20.32 ng/ml