

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
 Data File : FB029300.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2023 17:40
 Operator : YP/AJ
 Sample : 01529-09MS 50X
 Misc : 5.03G/5.00 ML MEOH
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 22:44:21 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	201523	20.952 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	445815	28.097 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	505813	29.368 ng/ml
3) t n-Heptane	7.748	182864	10.106 ng/ml
4) t Benzene	7.883	221521	10.635 ng/ml
6) t Toluene	10.617	635792	31.374 ng/ml
7) t Ethylbenzene	13.054	194311	10.181 ng/ml
8) t m-Xylene	13.187	385204	20.319 ng/ml
9) t O-Xylene	13.914	371241	20.347 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	336043	17.857 ng/ml

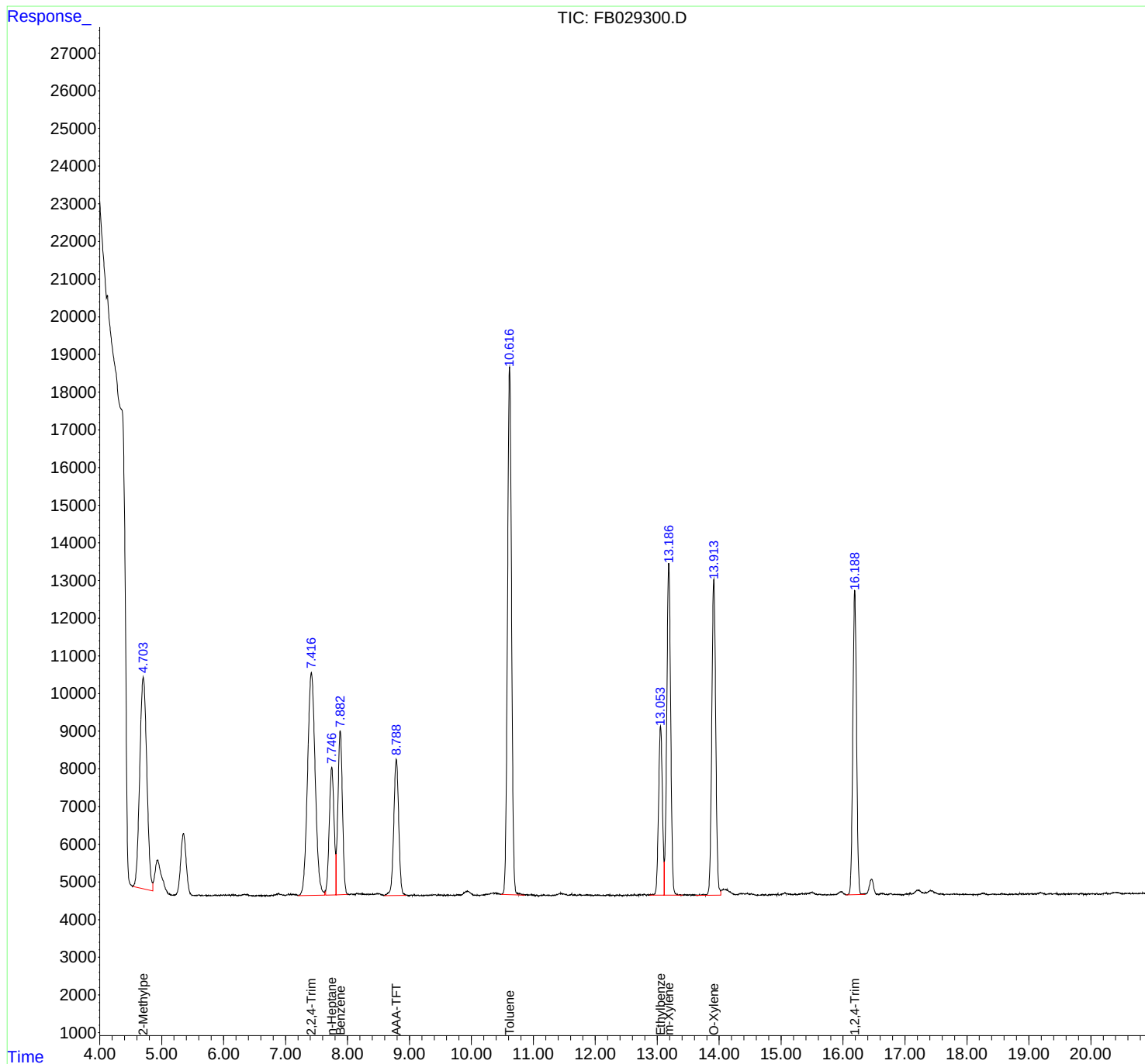
(f)=RT Delta > 1/2 Window

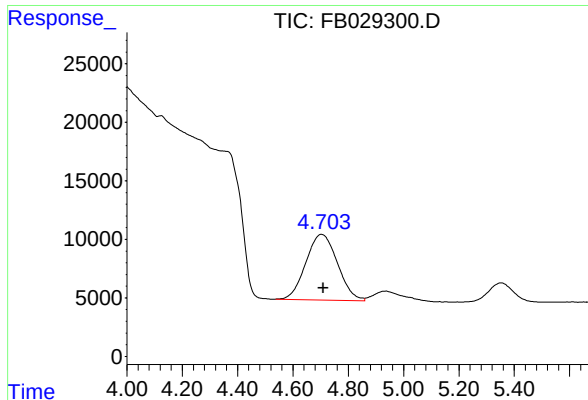
(m)=manual int.

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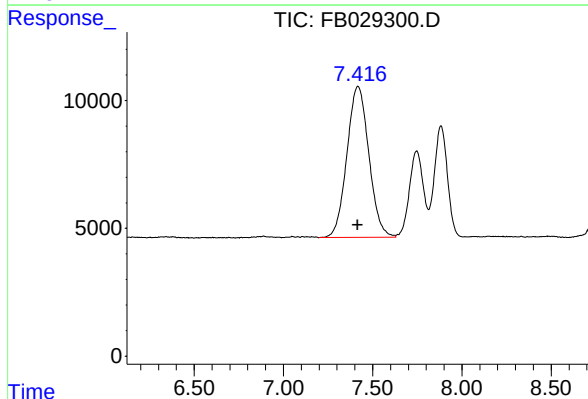
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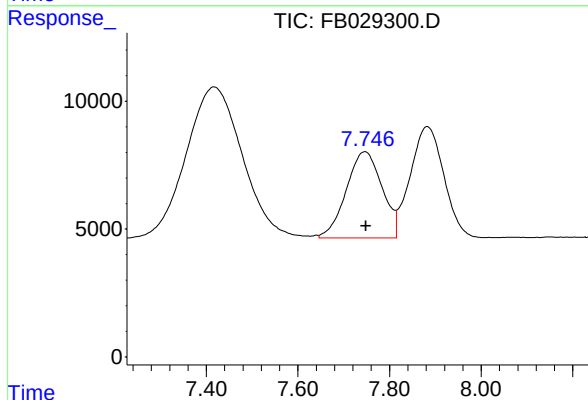
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 445815
Conc: 28.10 ng/ml



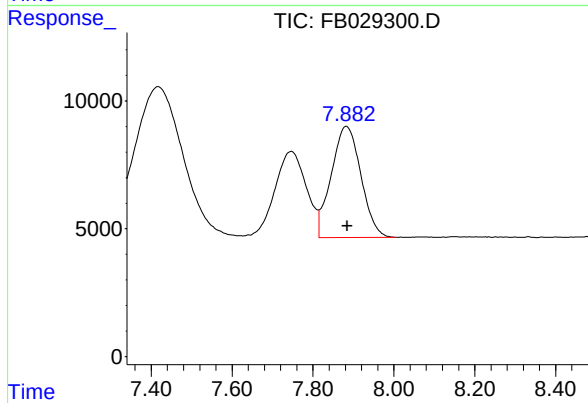
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 505813
Conc: 29.37 ng/ml



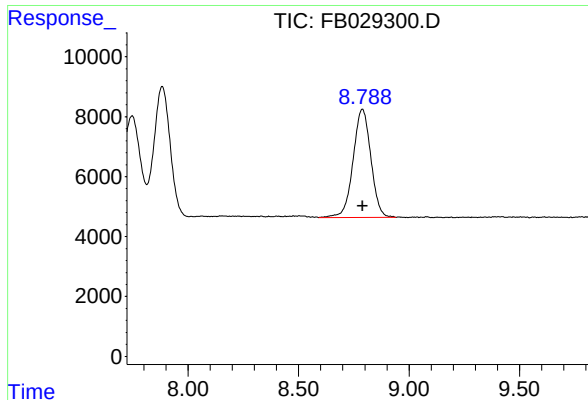
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 182864
Conc: 10.11 ng/ml



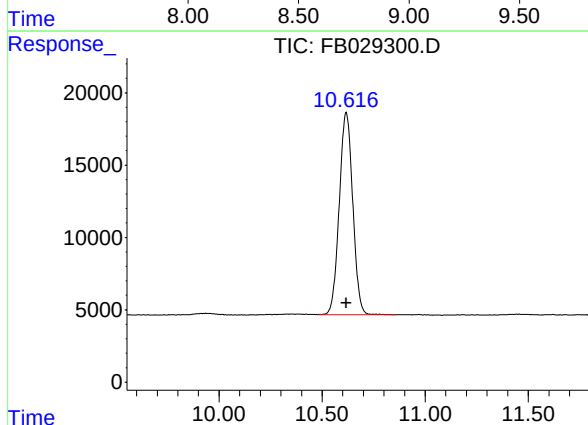
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 221521
Conc: 10.63 ng/ml



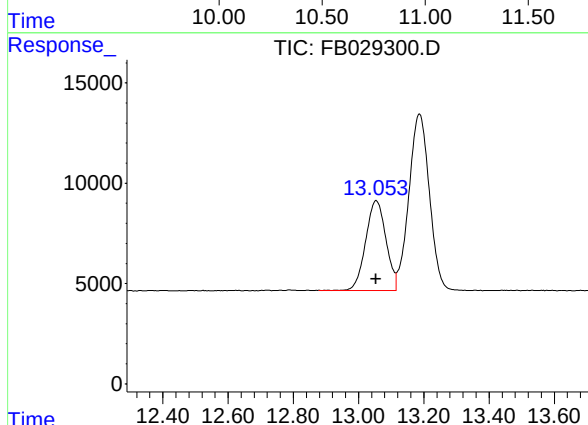
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 201523
Conc: 20.95 ng/ml



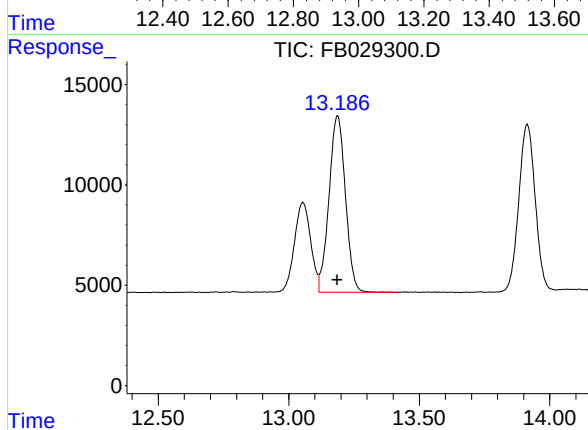
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 635792
Conc: 31.37 ng/ml



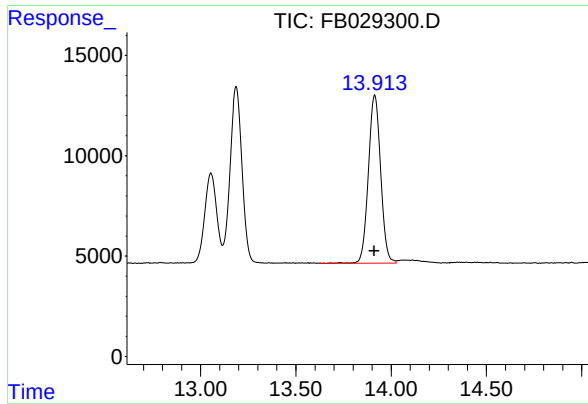
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 194311
Conc: 10.18 ng/ml



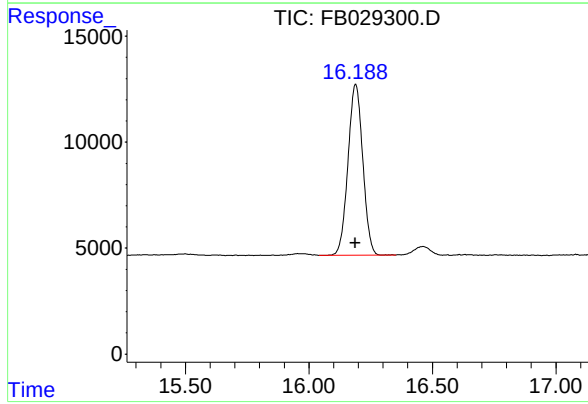
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.001 min
Response: 385204
Conc: 20.32 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 371241
Conc: 20.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.001 min
Response: 336043
Conc: 17.86 ng/ml