

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011923\
 Data File : FB029138.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2023 14:05
 Operator : AJ/MA
 Sample : 01215-01MS 50X
 Misc : 2.85G/5.00 ML MEOH
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 20 00:03:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	8.791	274349	22.452 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	401742	27.440 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	480456	30.281 ng/ml
3) t n-Heptane	7.750	161586	9.671 ng/ml
4) t Benzene	7.886	214958	10.111 ng/ml
6) t Toluene	10.620	625705	31.044 ng/ml
7) t Ethylbenzene	13.057	195084	10.171 ng/ml
8) t m-Xylene	13.190	385304	20.594 ng/ml
9) t O-Xylene	13.917	368397	20.472 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	341679	19.166 ng/ml

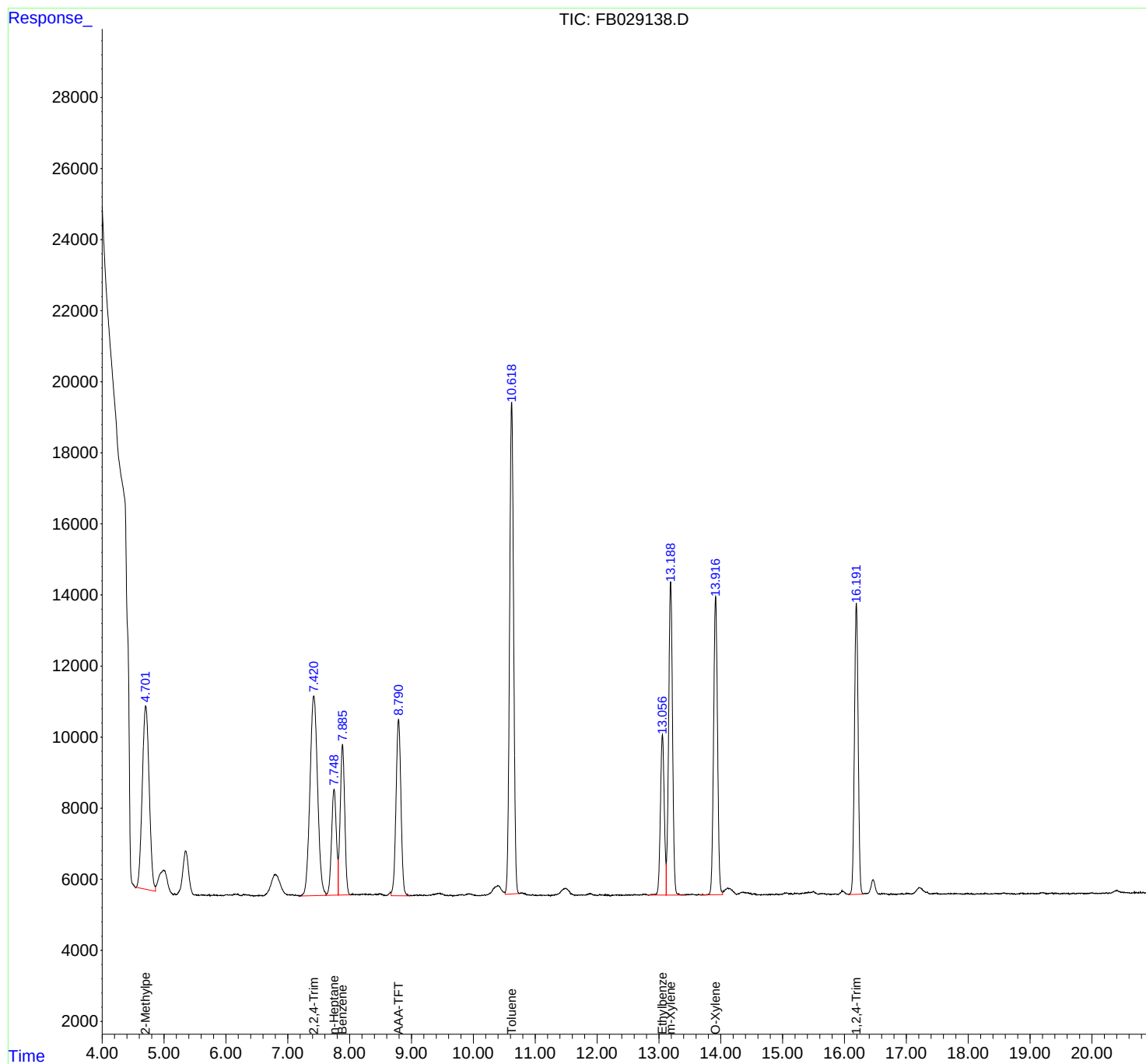
(f)=RT Delta > 1/2 Window

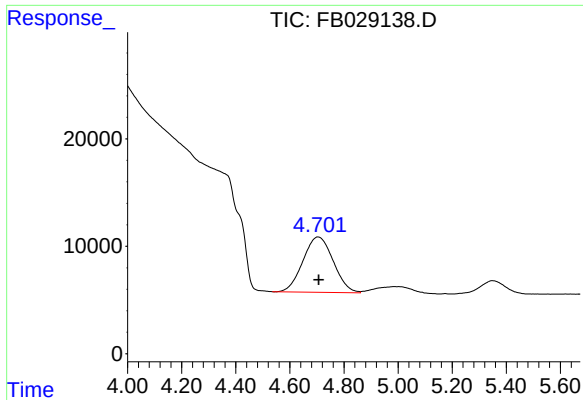
(m)=manual int.

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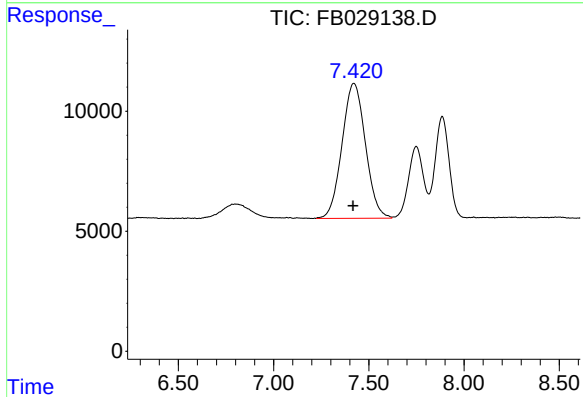
Volume Inj. : 5 g/ml
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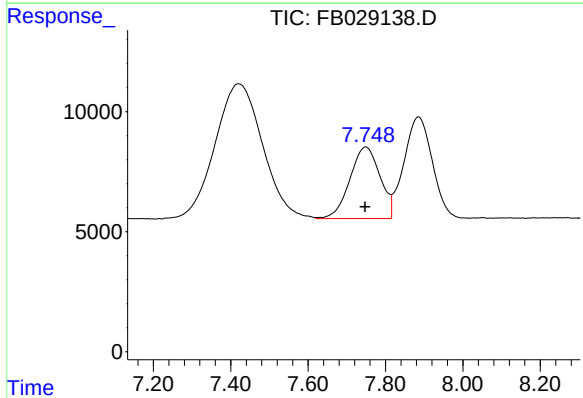
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.004 min
Response: 401742
Conc: 27.44 ng/ml



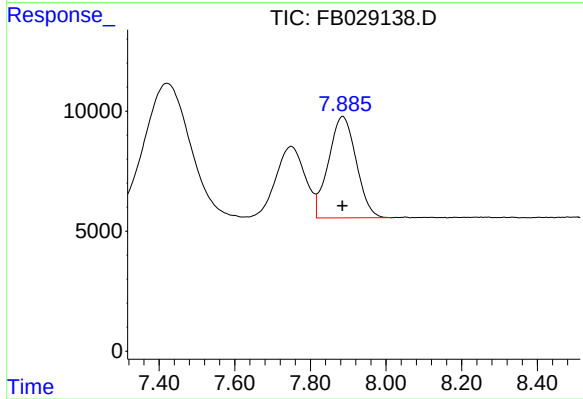
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 480456
Conc: 30.28 ng/ml



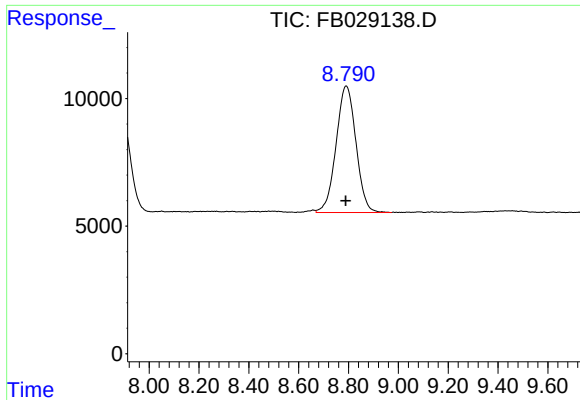
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.002 min
Response: 161586
Conc: 9.67 ng/ml



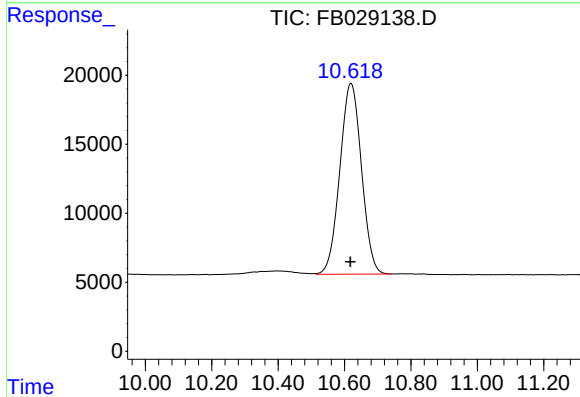
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 214958
Conc: 10.11 ng/ml



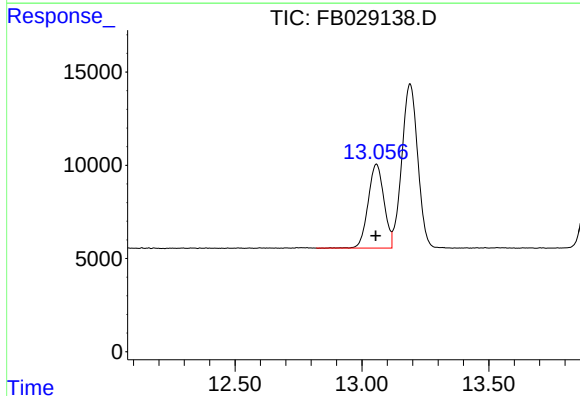
#5 AAA-TFT

R.T.: 8.791 min
 Delta R.T.: 0.002 min
 Response: 274349
 Conc: 22.45 ng/ml



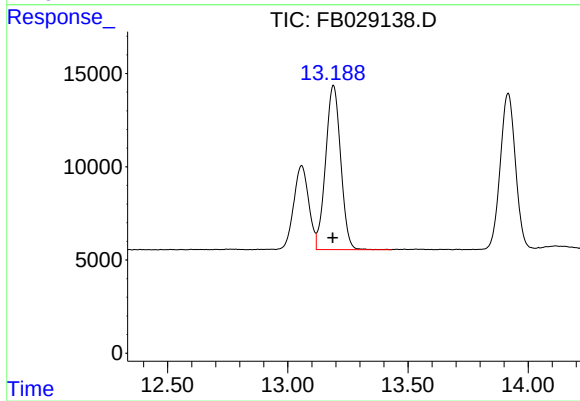
#6 Toluene

R.T.: 10.620 min
 Delta R.T.: 0.003 min
 Response: 625705
 Conc: 31.04 ng/ml



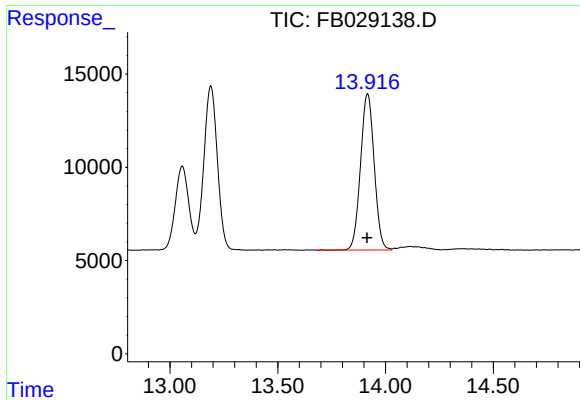
#7 Ethylbenzene

R.T.: 13.057 min
 Delta R.T.: 0.003 min
 Response: 195084
 Conc: 10.17 ng/ml



#8 m-Xylene

R.T.: 13.190 min
 Delta R.T.: 0.003 min
 Response: 385304
 Conc: 20.59 ng/ml



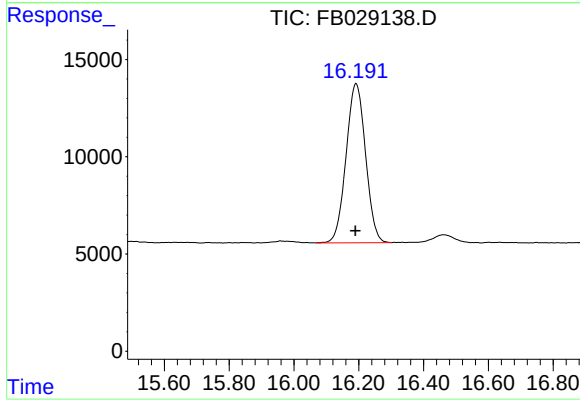
#9 O-Xylene

R.T.: 13.917 min

Delta R.T.: 0.003 min

Response: 368397

Conc: 20.47 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min

Delta R.T.: 0.002 min

Response: 341679

Conc: 19.17 ng/ml