

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052422\
 Data File : FB027293.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2022 17:17
 Operator : AJ/MA
 Sample : N3001-01MSD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 01:17:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.791	85545	8.149 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	424902	26.701 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	479952	29.748 ng/ml
3) t n-Heptane	7.749	149976	9.178 ng/ml
4) t Benzene	7.886	187631	10.118 ng/ml
6) t Toluene	10.618	554037	31.206 ng/ml
7) t Ethylbenzene	13.055	173010	10.477 ng/ml
8) t m-Xylene	13.187	338639	20.581 ng/ml
9) t O-Xylene	13.914	336960	20.543 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	336837	20.176 ng/ml

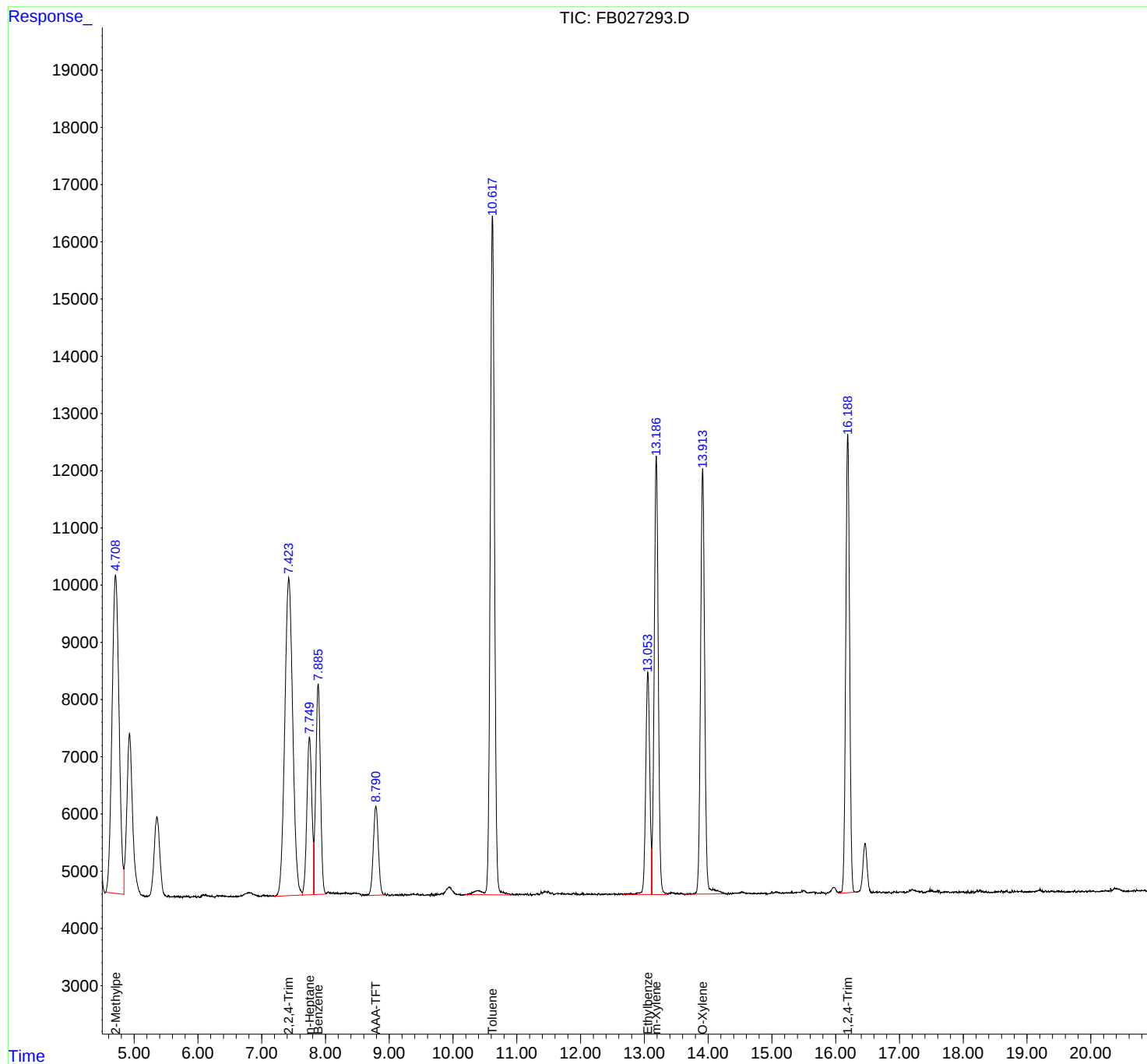
(f)=RT Delta > 1/2 Window

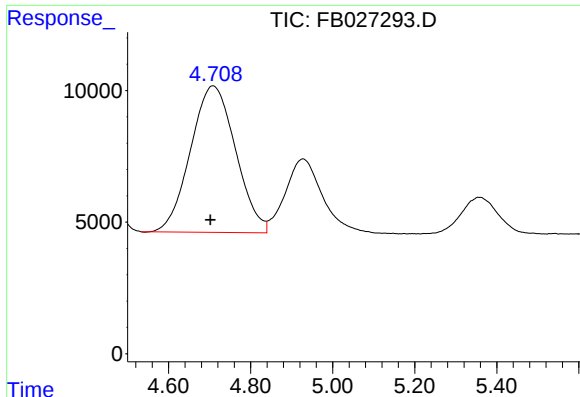
(m)=manual int.

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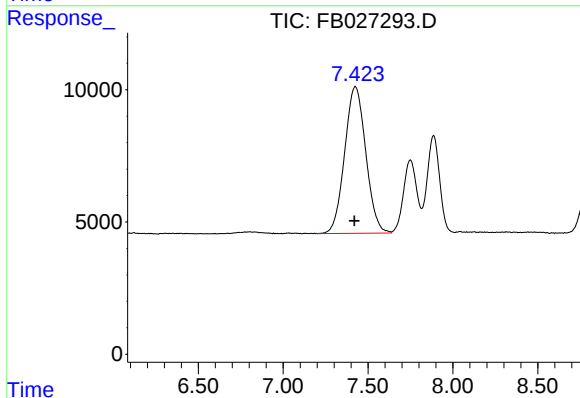
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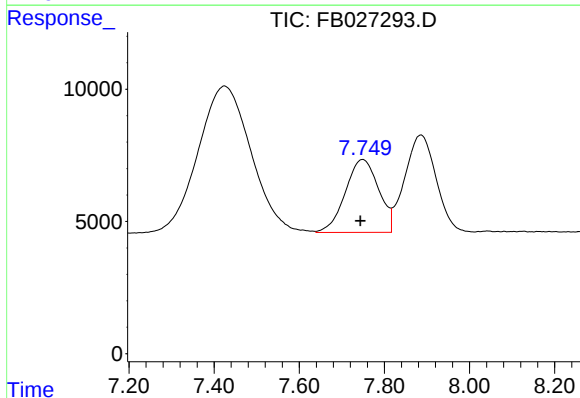
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.007 min
Response: 424902
Conc: 26.70 ng/ml



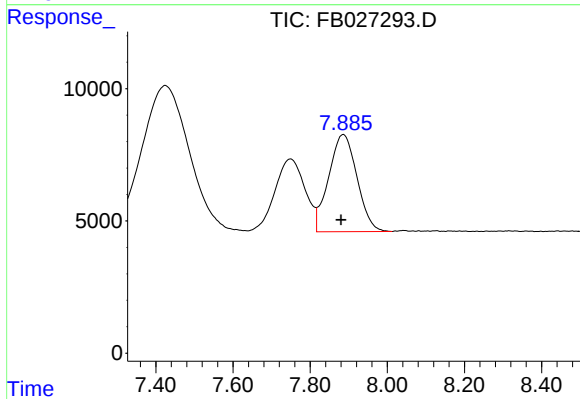
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 479952
Conc: 29.75 ng/ml



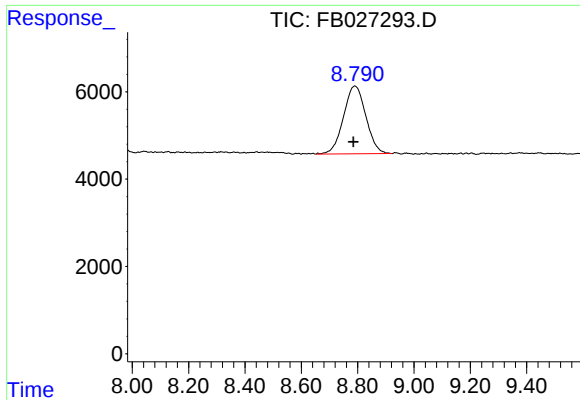
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.006 min
Response: 149976
Conc: 9.18 ng/ml

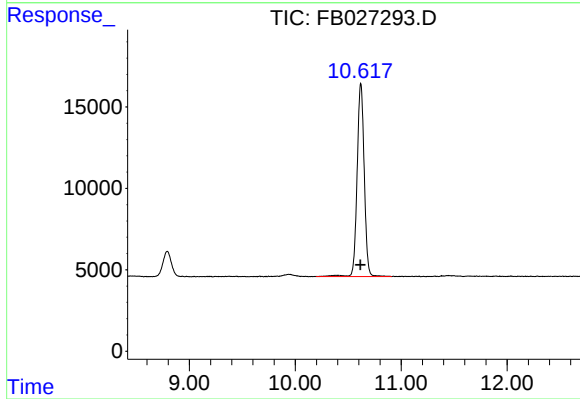


#4 Benzene

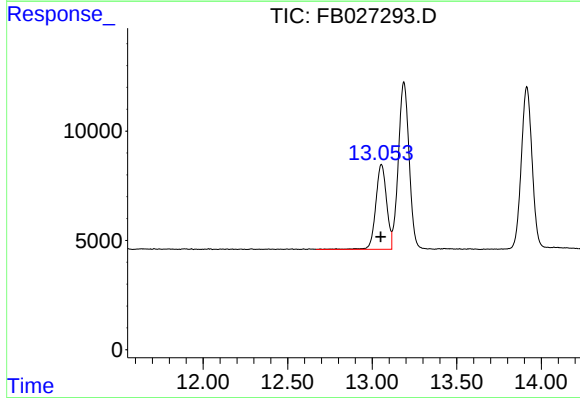
R.T.: 7.886 min
Delta R.T.: 0.006 min
Response: 187631
Conc: 10.12 ng/ml



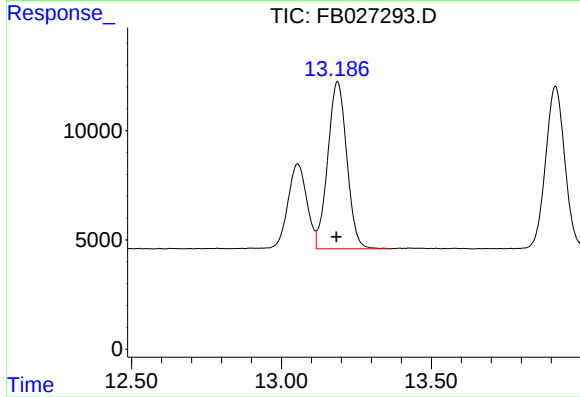
#5 AAA-TFT
 R.T.: 8.791 min
 Delta R.T.: 0.006 min
 Response: 85545
 Conc: 8.15 ng/ml



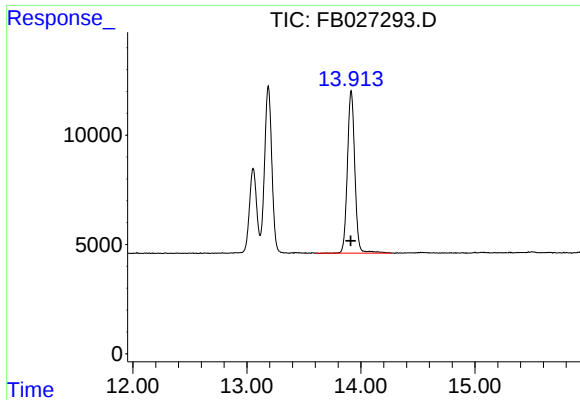
#6 Toluene
 R.T.: 10.618 min
 Delta R.T.: 0.005 min
 Response: 554037
 Conc: 31.21 ng/ml



#7 Ethylbenzene
 R.T.: 13.055 min
 Delta R.T.: 0.004 min
 Response: 173010
 Conc: 10.48 ng/ml

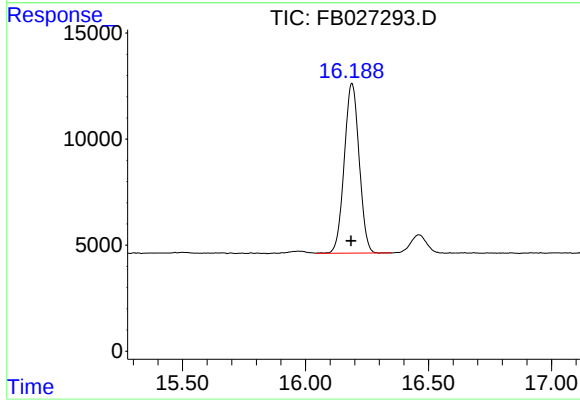


#8 m-Xylene
 R.T.: 13.187 min
 Delta R.T.: 0.005 min
 Response: 338639
 Conc: 20.58 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 336960
Conc: 20.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 336837
Conc: 20.18 ng/ml