

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052422\
 Data File : FB027289.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2022 13:27
 Operator : AJ/MA
 Sample : BSF0524S1
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 01:05:04 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	8.788	226392	21.567 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	454313	28.549 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	485367	30.084 ng/ml
3) t n-Heptane	7.747	156031	9.548 ng/ml
4) t Benzene	7.884	195399	10.537 ng/ml
6) t Toluene	10.616	552069	31.095 ng/ml
7) t Ethylbenzene	13.052	172138	10.424 ng/ml
8) t m-Xylene	13.185	343230	20.860 ng/ml
9) t O-Xylene	13.912	335147	20.432 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	344125	20.612 ng/ml

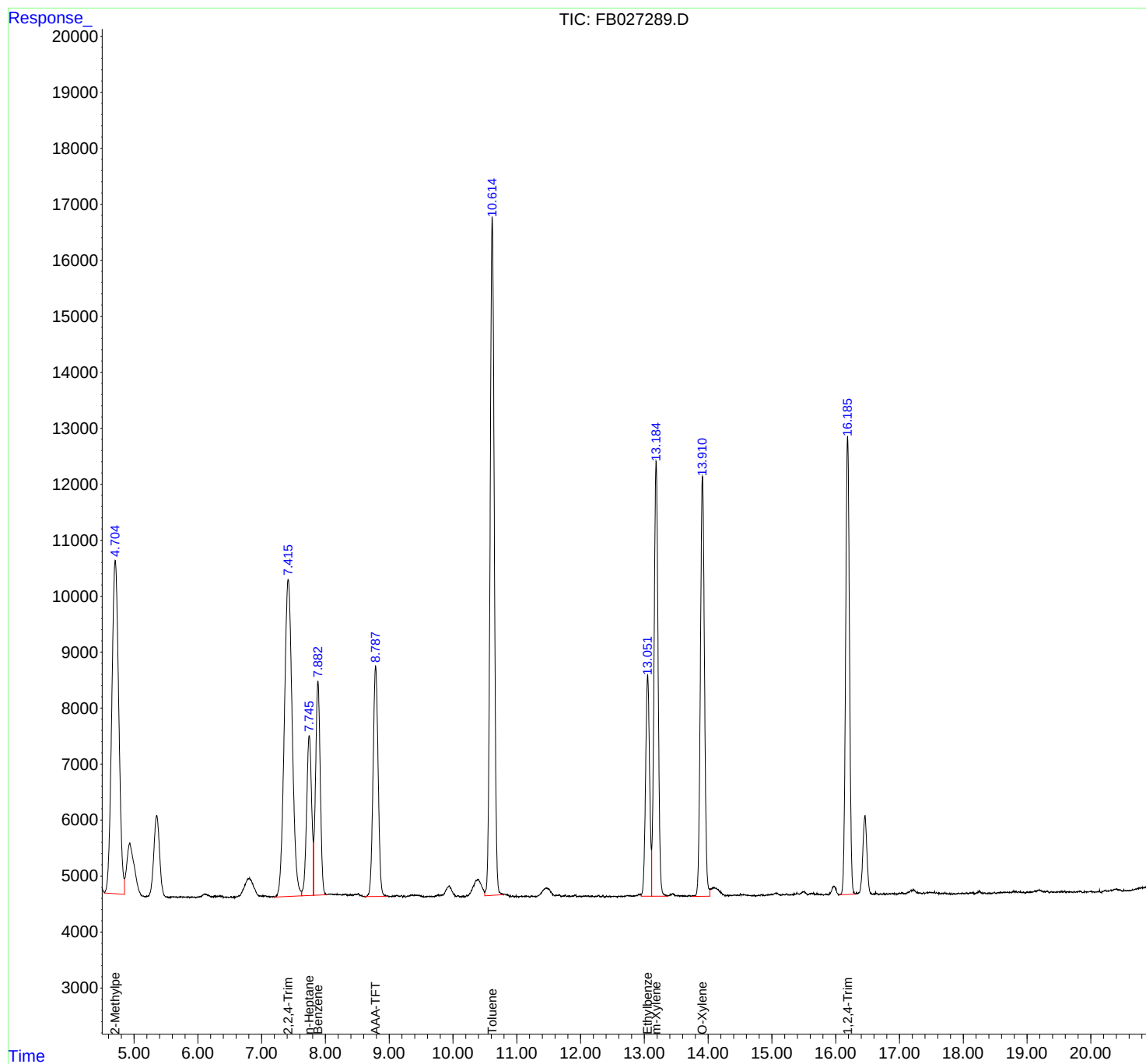
(f)=RT Delta > 1/2 Window

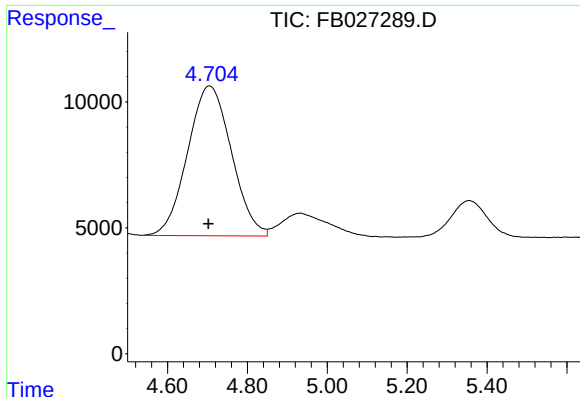
(m)=manual int.

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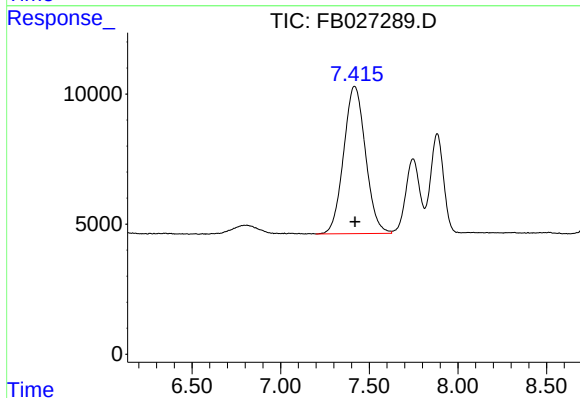
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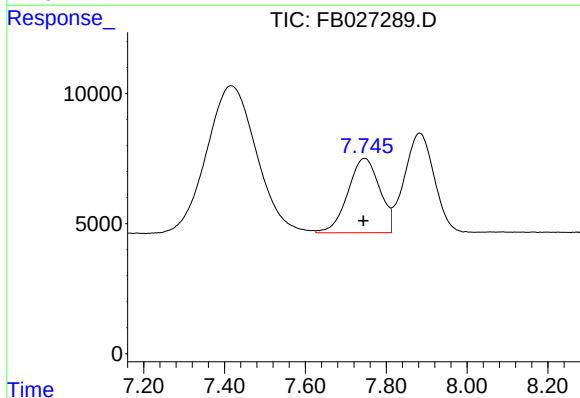
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 454313
Conc: 28.55 ng/ml



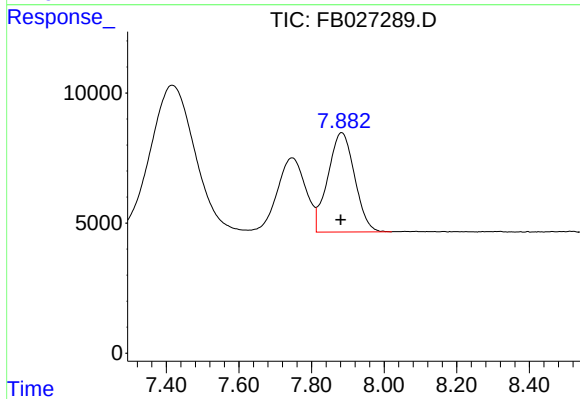
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 485367
Conc: 30.08 ng/ml



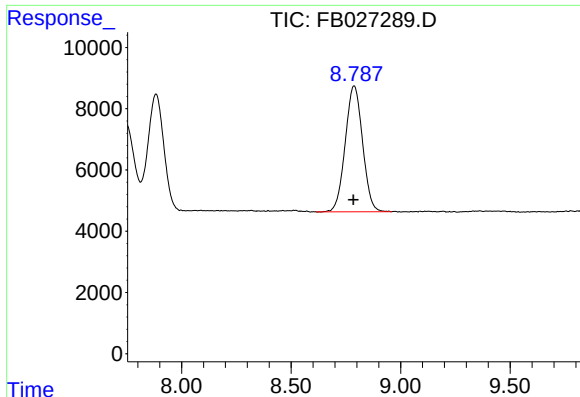
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 156031
Conc: 9.55 ng/ml



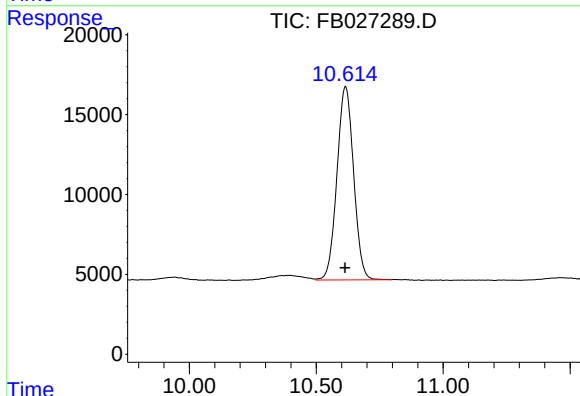
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 195399
Conc: 10.54 ng/ml



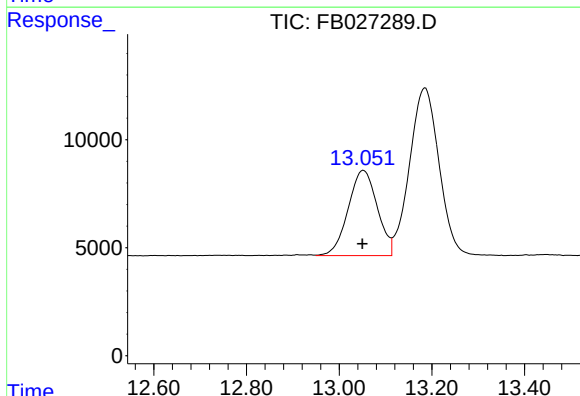
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.003 min
Response: 226392
Conc: 21.57 ng/ml



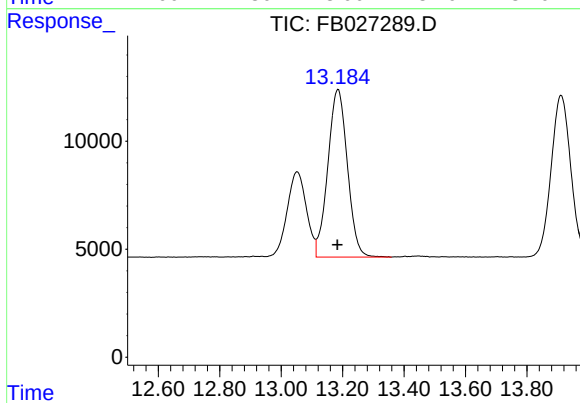
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 552069
Conc: 31.10 ng/ml



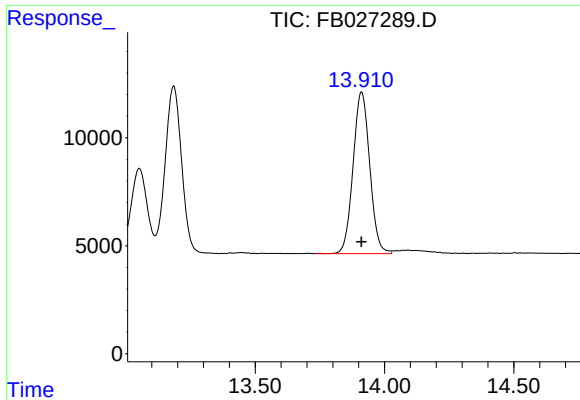
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 172138
Conc: 10.42 ng/ml



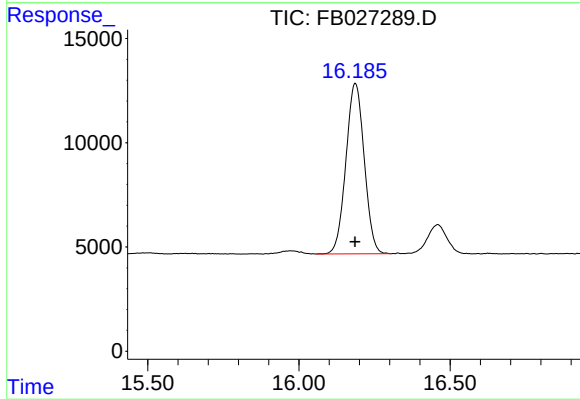
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.002 min
Response: 343230
Conc: 20.86 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.001 min
Response: 335147
Conc: 20.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.001 min
Response: 344125
Conc: 20.61 ng/ml