

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027142.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 10:50
 Operator : AJ/MA
 Sample : BSF0511S1
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:29:25 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	8.787	245151	23.354 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	544657	34.226 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	549158	34.038 ng/ml
3) t n-Heptane	7.746	190563	11.662 ng/ml
4) t Benzene	7.883	215653	11.629 ng/ml
6) t Toluene	10.615	626255	35.274 ng/ml
7) t Ethylbenzene	13.051	192109	11.633 ng/ml
8) t m-Xylene	13.184	379232	23.048 ng/ml
9) t O-Xylene	13.911	366348	22.335 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	365253	21.878 ng/ml

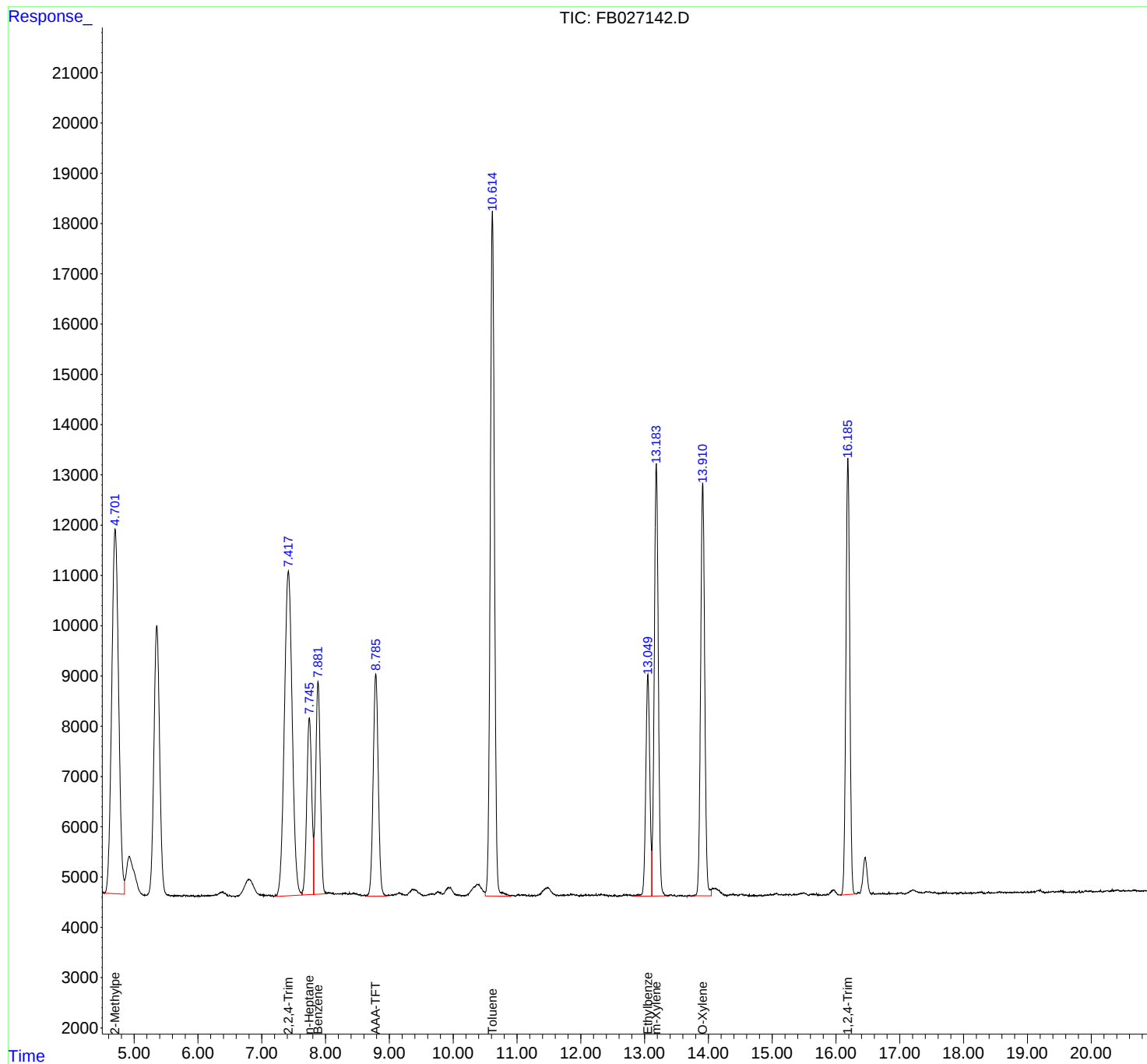
(f)=RT Delta > 1/2 Window

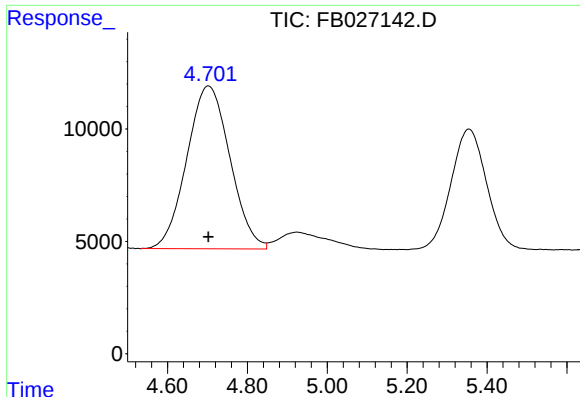
(m)=manual int.

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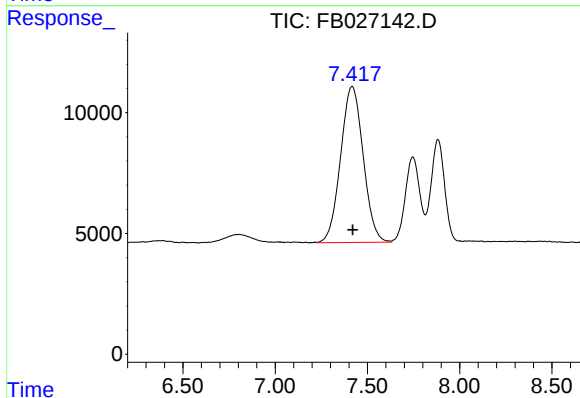
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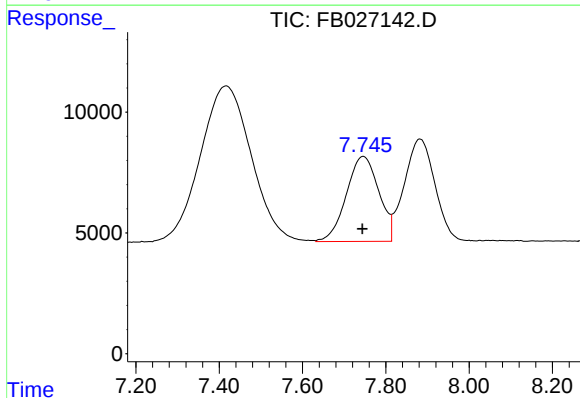
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 544657
Conc: 34.23 ng/ml



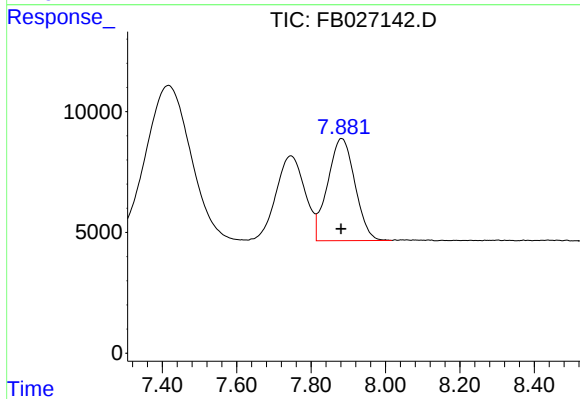
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 549158
Conc: 34.04 ng/ml



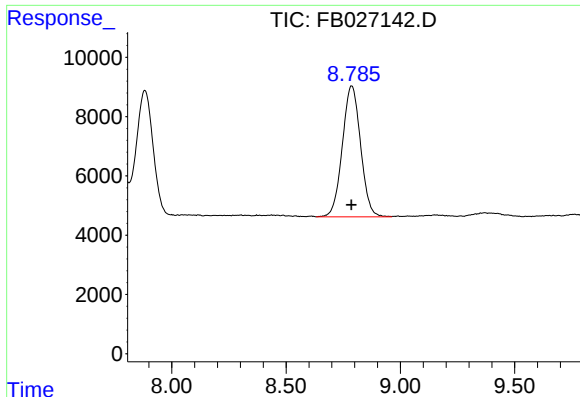
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 190563
Conc: 11.66 ng/ml



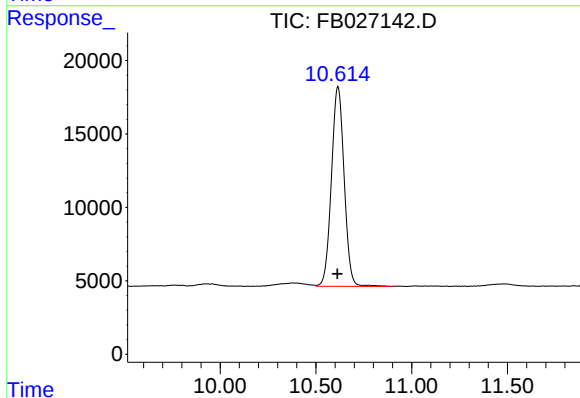
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.002 min
Response: 215653
Conc: 11.63 ng/ml



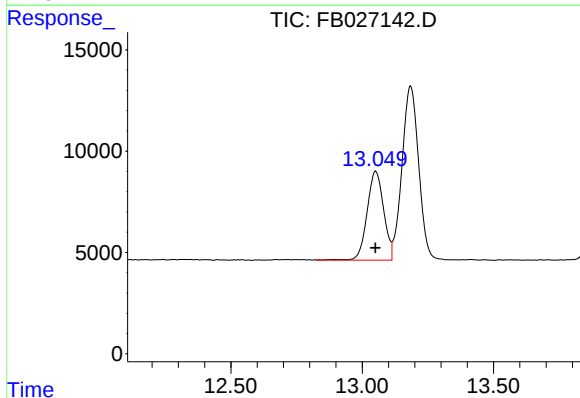
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: 0.002 min
Response: 245151
Conc: 23.35 ng/ml



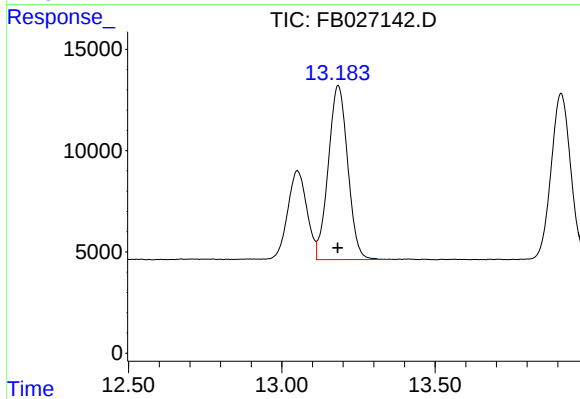
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.002 min
Response: 626255
Conc: 35.27 ng/ml



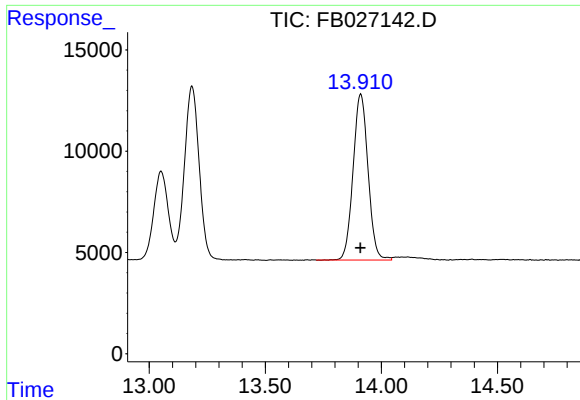
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.001 min
Response: 192109
Conc: 11.63 ng/ml



#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.002 min
Response: 379232
Conc: 23.05 ng/ml



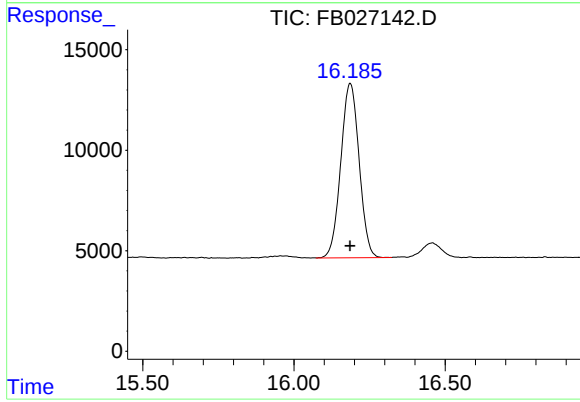
#9 O-Xylene

R.T.: 13.911 min

Delta R.T.: 0.001 min

Response: 366348

Conc: 22.33 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: 0.001 min

Response: 365253

Conc: 21.88 ng/ml