

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012723\
 Data File : FB029165.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2023 10:35
 Operator : AJ/MA
 Sample : BSF0127S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 16:58:19 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	8.789	240496	19.681 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.705	383103	26.167 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	467594	29.471 ng/ml
3) t	n-Heptane	7.747	134919	8.075 ng/ml
4) t	Benzene	7.884	187073	8.799 ng/ml
6) t	Toluene	10.617	534156	26.502 ng/ml
7) t	Ethylbenzene	13.054	172928	9.016 ng/ml
8) t	m-Xylene	13.186	341972	18.278 ng/ml
9) t	O-Xylene	13.913	339734	18.879 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	351361	19.709 ng/ml

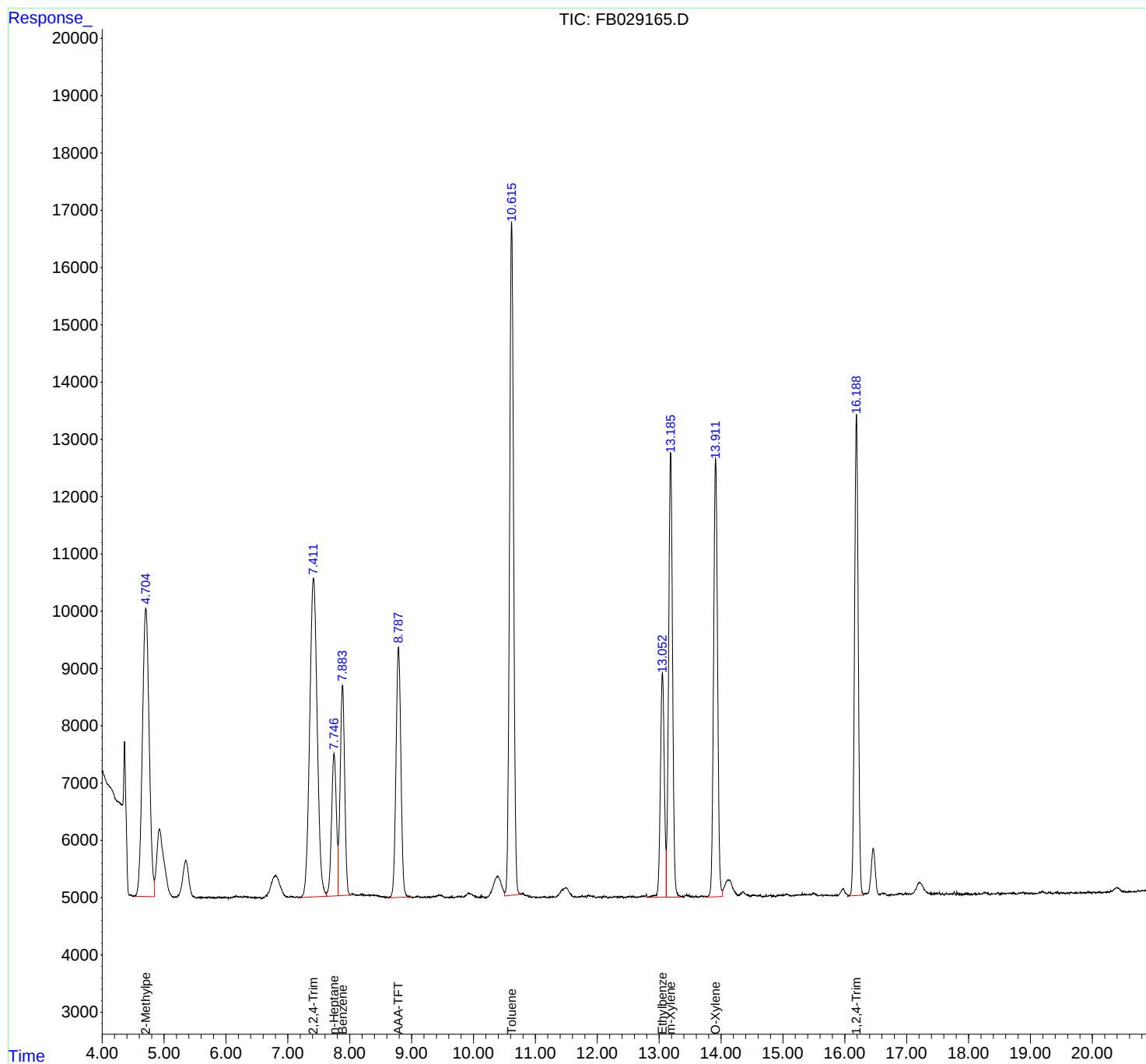
(f)=RT Delta > 1/2 Window

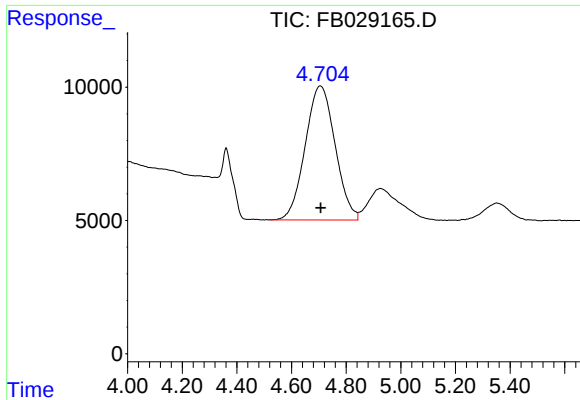
(m)=manual int.

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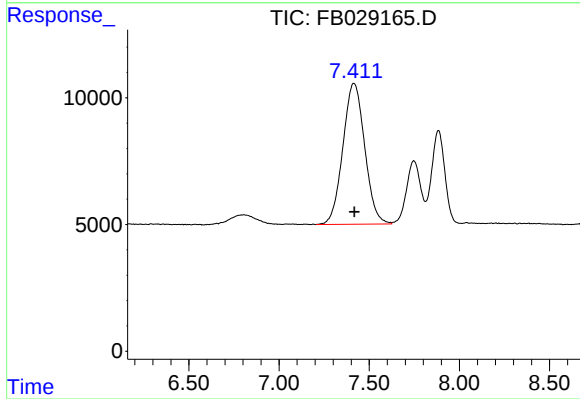
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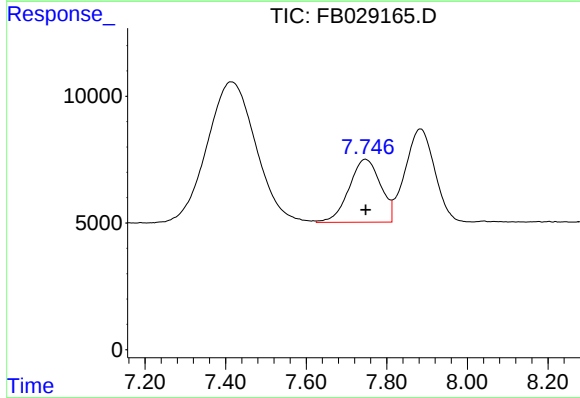
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 383103
Conc: 26.17 ng/ml



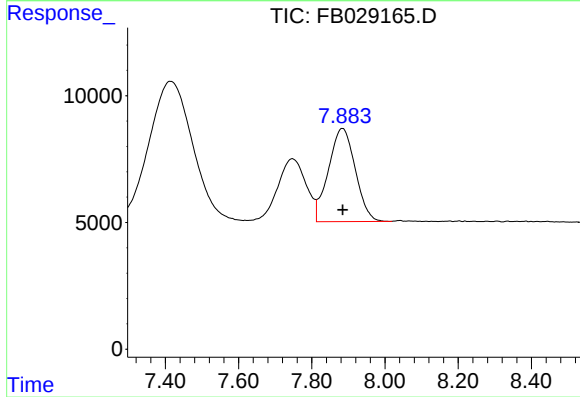
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 467594
Conc: 29.47 ng/ml



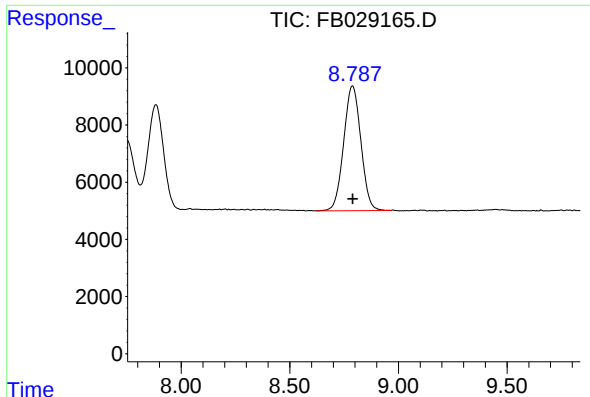
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 134919
Conc: 8.07 ng/ml



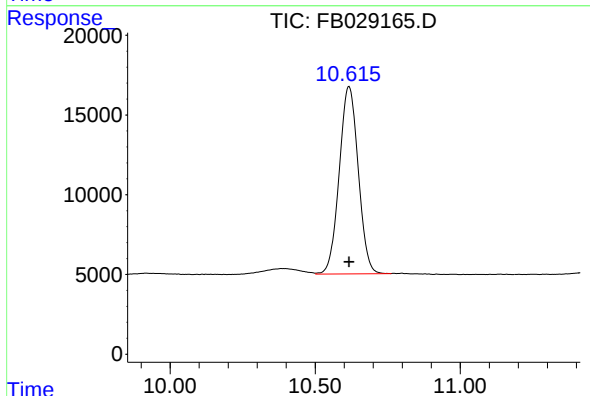
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 187073
Conc: 8.80 ng/ml



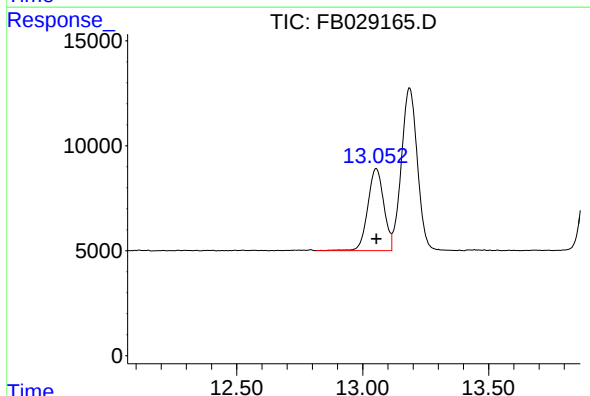
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 240496
Conc: 19.68 ng/ml



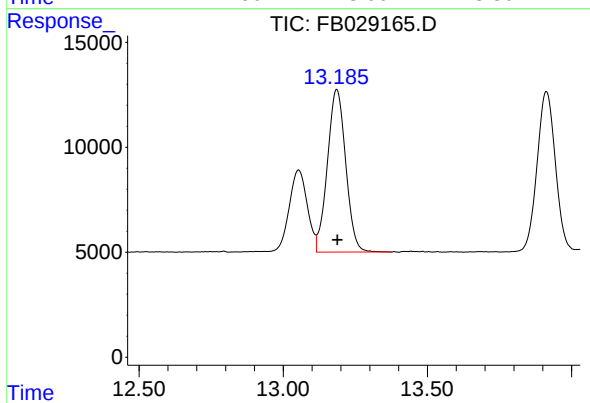
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 534156
Conc: 26.50 ng/ml



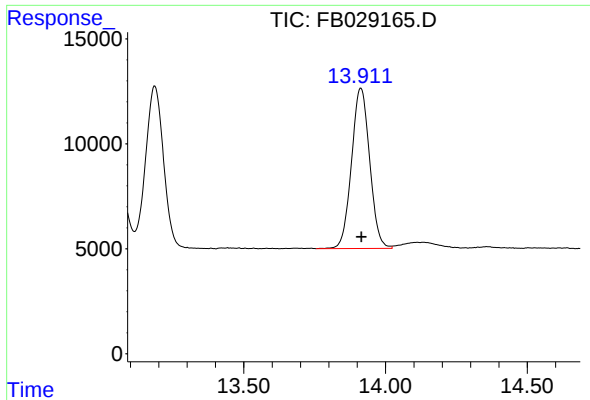
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 172928
Conc: 9.02 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: -0.001 min
Response: 341972
Conc: 18.28 ng/ml



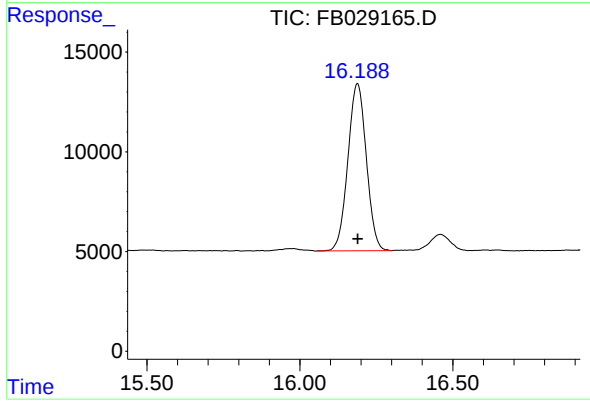
#9 O-Xylene

R.T.: 13.913 min

Delta R.T.: -0.001 min

Response: 339734

Conc: 18.88 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: -0.001 min

Response: 351361

Conc: 19.71 ng/ml