

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050422\
Data File : FB027106.D
Signal(s) : FID2B.CH
Acq On : 4 May 2022 12:02
Operator : AJ/MA
Sample : BSF0504S1
Misc : 5.02G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 05 02:21:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
Quant Title :
QLast Update : Sat Apr 09 04:06:25 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	252784	22.359 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.704	529654	28.138 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	534917	26.738 ng/ml
3) t	n-Heptane	7.748	188342	9.628 ng/ml
4) t	Benzene	7.885	221360	10.030 ng/ml
6) t	Toluene	10.617	608783	29.524 ng/ml
7) t	Ethylbenzene	13.054	183343	9.596 ng/ml
8) t	m-Xylene	13.187	362415	19.186 ng/ml
9) t	O-Xylene	13.914	343546	18.966 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	342928	18.605 ng/ml

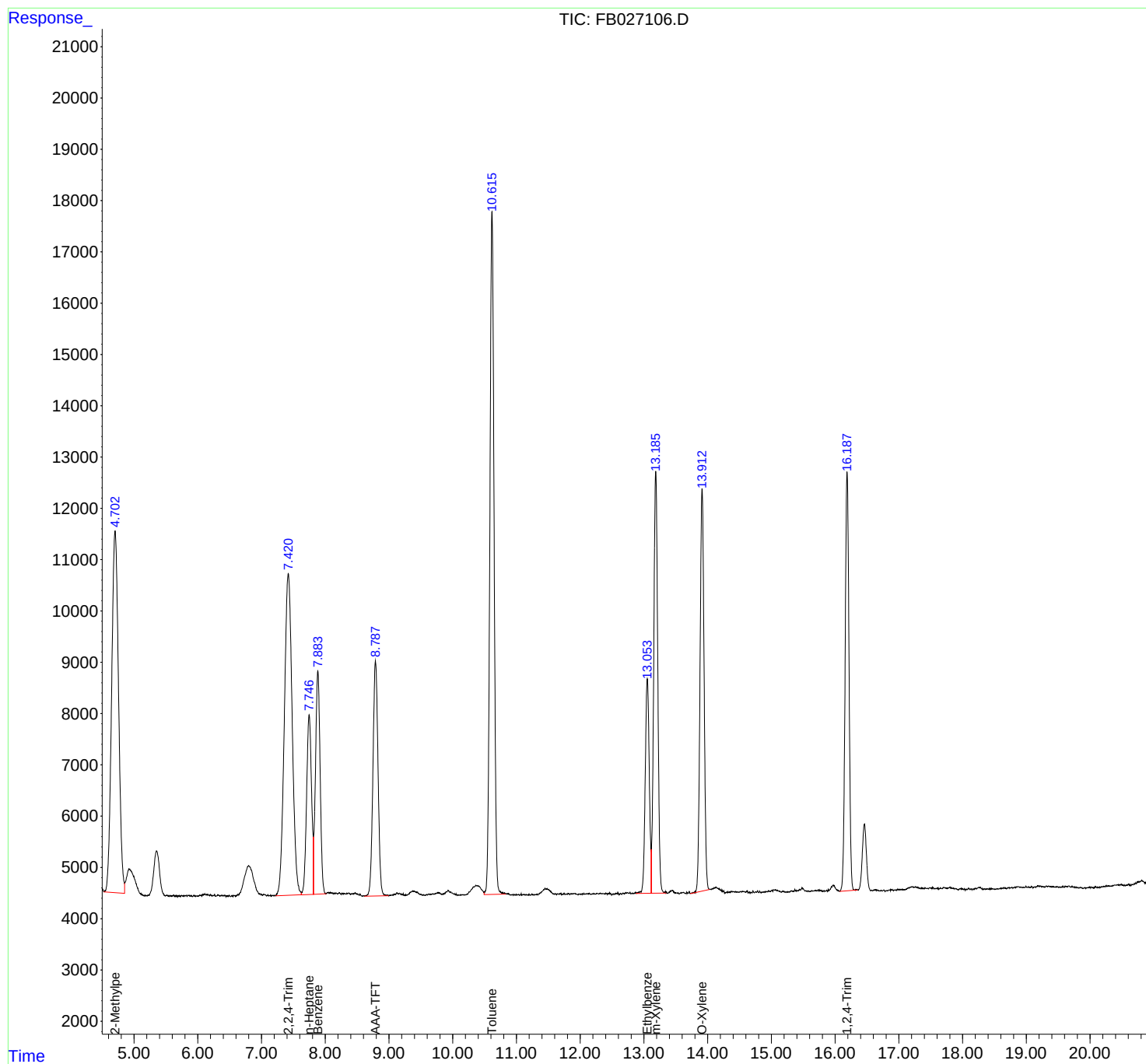
(f)=RT Delta > 1/2 Window

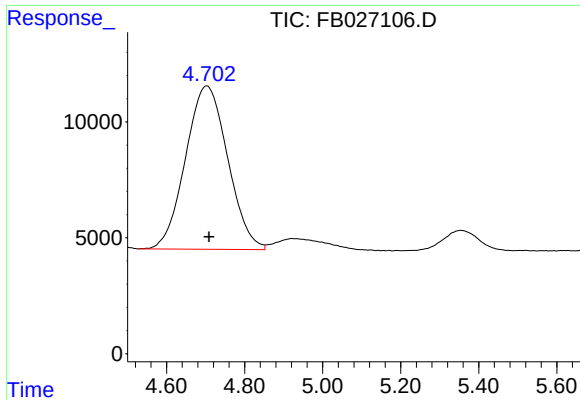
(m)=manual int.

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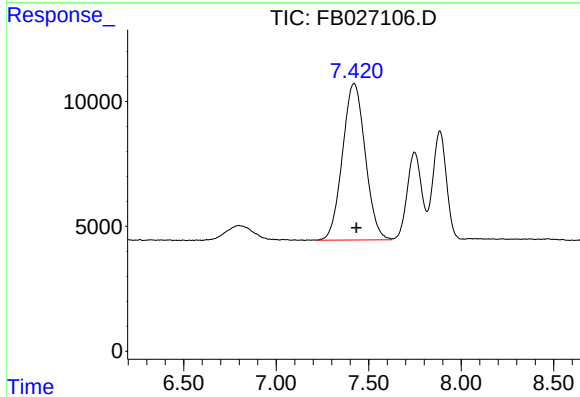
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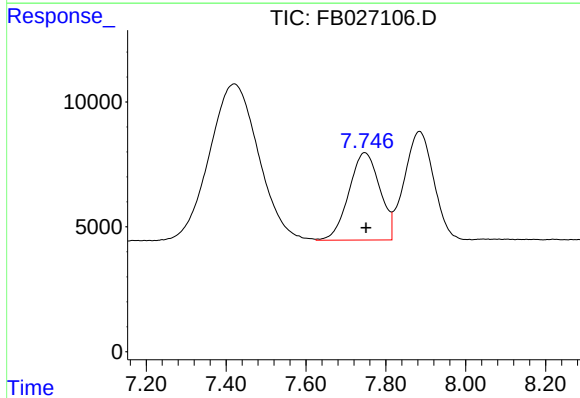
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 529654
Conc: 28.14 ng/ml



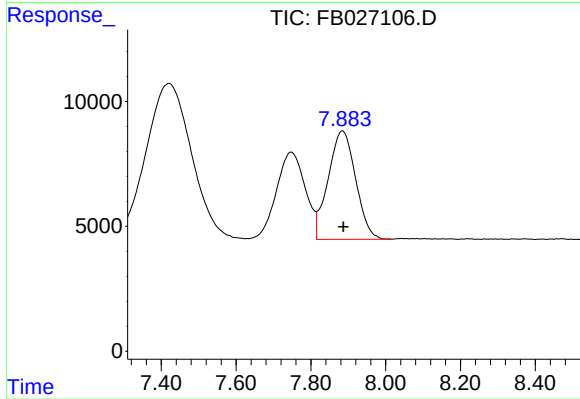
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.012 min
Response: 534917
Conc: 26.74 ng/ml



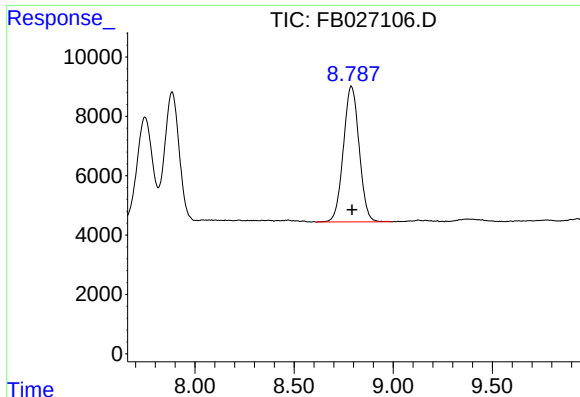
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 188342
Conc: 9.63 ng/ml



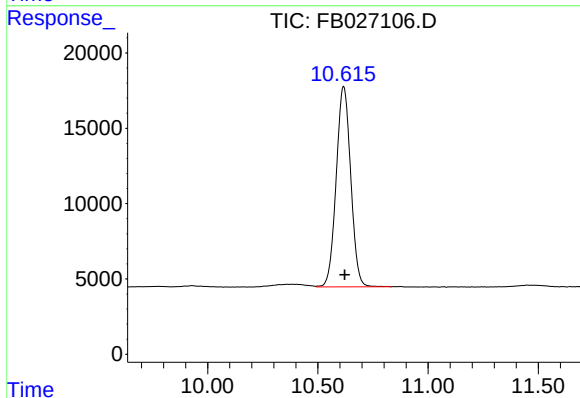
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 221360
Conc: 10.03 ng/ml



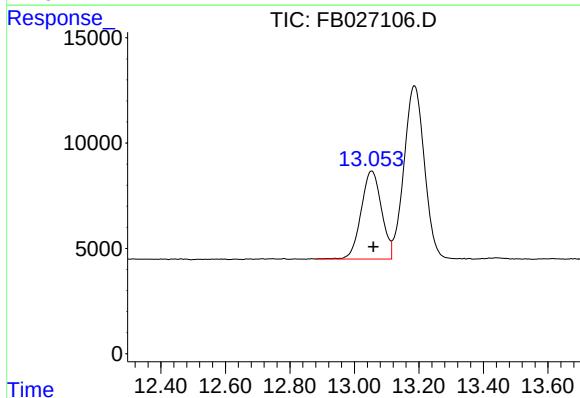
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 252784
Conc: 22.36 ng/ml



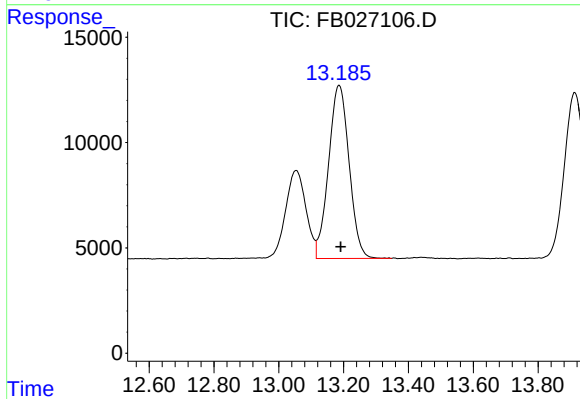
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 608783
Conc: 29.52 ng/ml



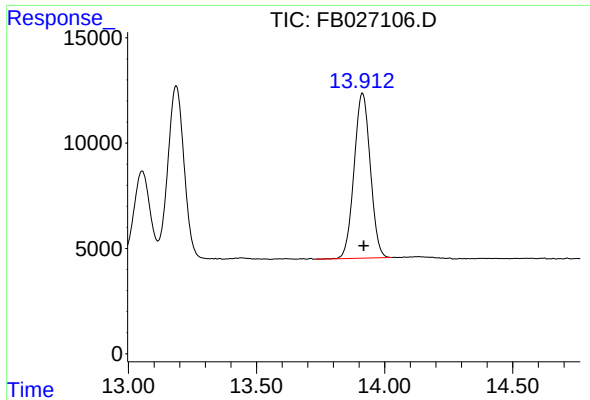
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 183343
Conc: 9.60 ng/ml



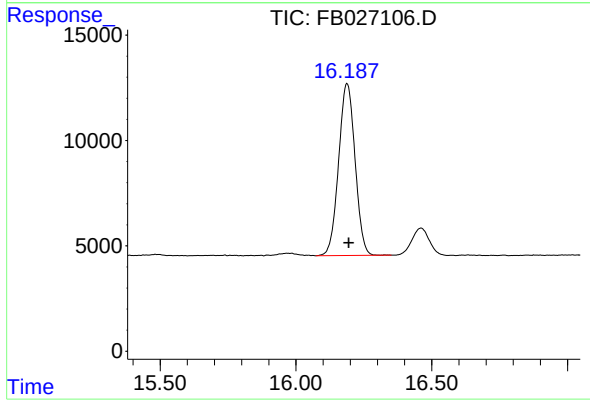
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.005 min
Response: 362415
Conc: 19.19 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 343546
Conc: 18.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.006 min
Response: 342928
Conc: 18.61 ng/ml