

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040723\
 Data File : FB029598.D
 Signal(s) : FID2B.CH
 Acq On : 7 Apr 2023 12:47
 Operator : YP/AJ
 Sample : 02213-03
 Misc : 1 PPM SOIL MDL
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 10 03:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	245238	17.205 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	39883	2.376 ng/ml
2) t	2,2,4-Trimethylpentane	7.418	20403	1.108 ng/ml
3) t	n-Heptane	7.749	12429	0.638 ng/ml
4) t	Benzene	7.884	13142	0.582 ng/ml
6) t	Toluene	10.614	41567	1.886 ng/ml
7) t	Ethylbenzene	13.053	13880	0.671 ng/ml
8) t	m-Xylene	13.185	27450	1.342 ng/ml
9) t	O-Xylene	13.911	29223	1.475 ng/ml
10) t	1,2,4-Trimethylbenzene	16.190	28739	1.505 ng/ml

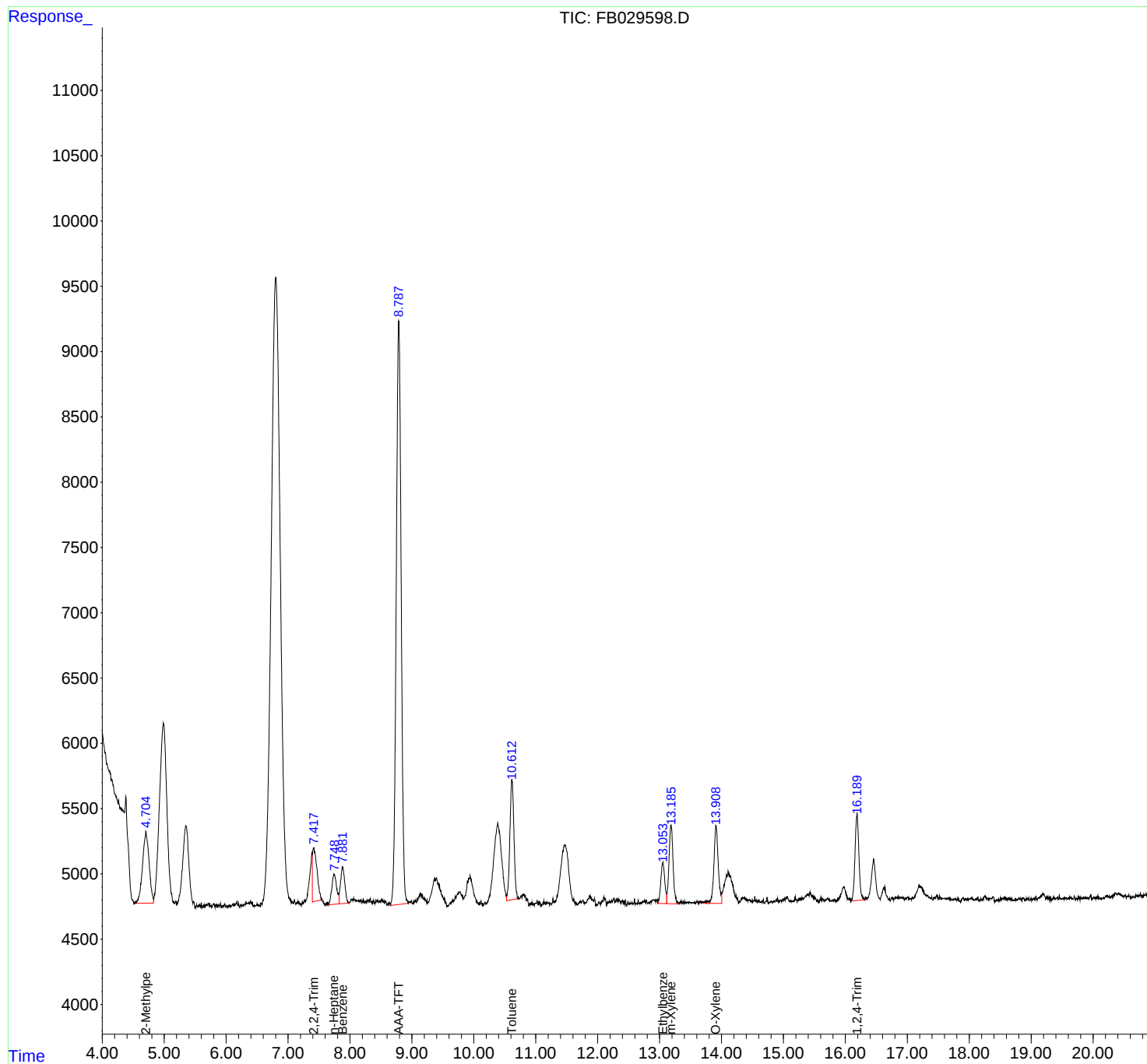
(f)=RT Delta > 1/2 Window

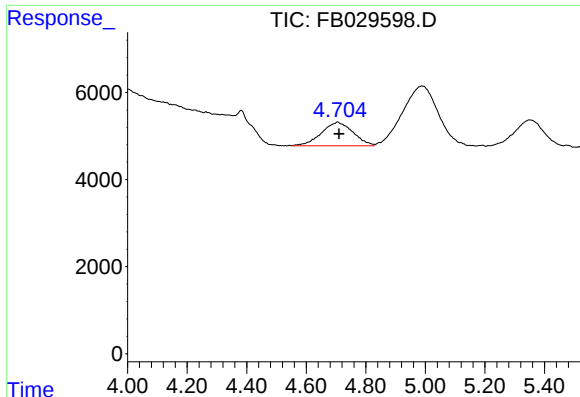
(m)=manual int.

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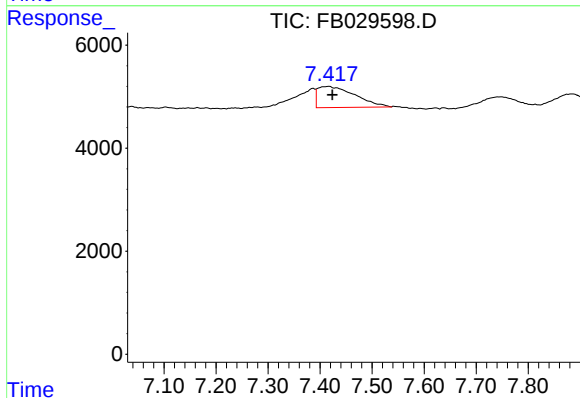
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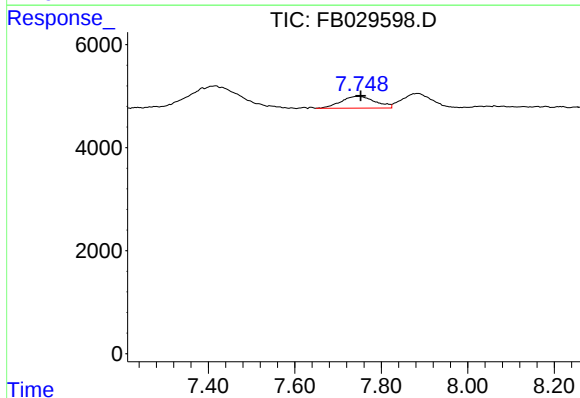
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 39883
Conc: 2.38 ng/ml



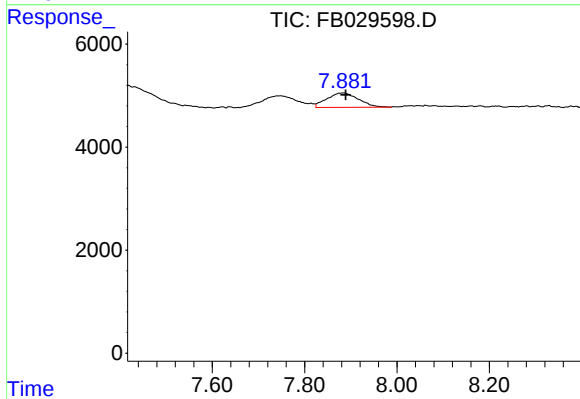
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 20403
Conc: 1.11 ng/ml



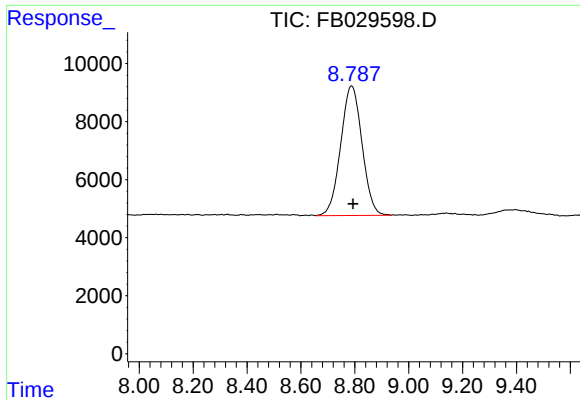
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 12429
Conc: 0.64 ng/ml



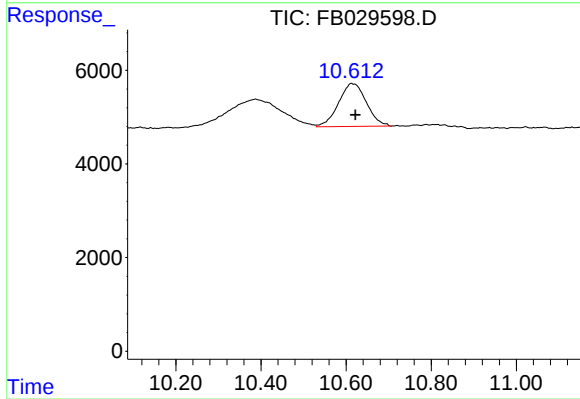
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.005 min
Response: 13142
Conc: 0.58 ng/ml



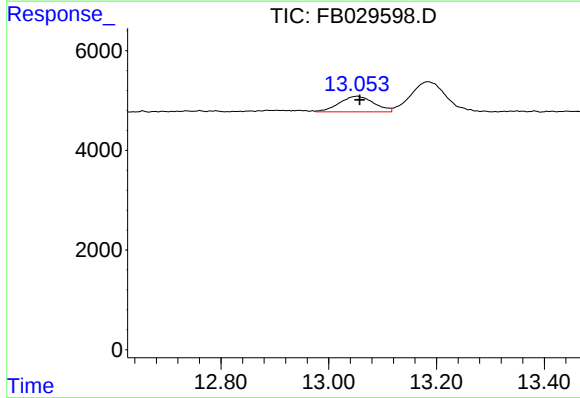
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 245238
Conc: 17.21 ng/ml



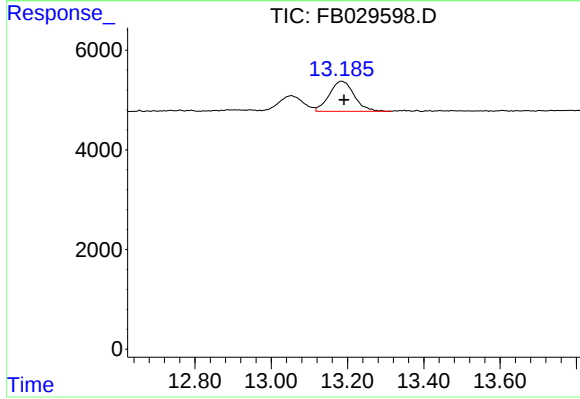
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.008 min
Response: 41567
Conc: 1.89 ng/ml



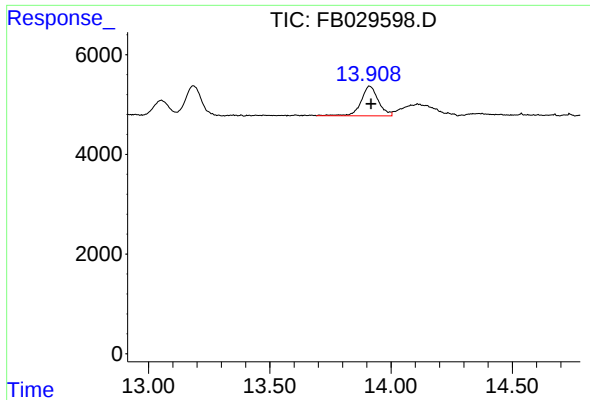
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.004 min
Response: 13880
Conc: 0.67 ng/ml



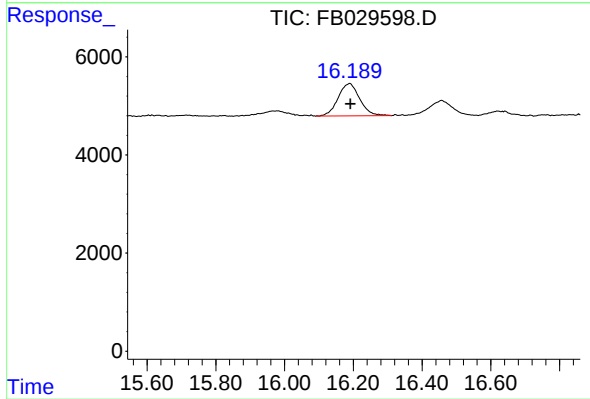
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.006 min
Response: 27450
Conc: 1.34 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.006 min
Response: 29223
Conc: 1.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 28739
Conc: 1.51 ng/ml