

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030420\
 Data File : FB023779.D
 Signal(s) : FID2B.CH
 Acq On : 4 Mar 2020 8:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 05 00:20:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	8.794	456588	22.426 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.686	859356	28.559 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	949521	29.099 ng/ml
3) t	n-Heptane	7.753	306008	9.511 ng/ml
4) t	Benzene	7.886	425387	10.400 ng/ml
6) t	Toluene	10.625	1229098	30.964 ng/ml
7) t	Ethylbenzene	13.066	366582	9.861 ng/ml
8) t	m-Xylene	13.199	720880	20.186 ng/ml
9) t	O-Xylene	13.927	700632	20.314 ng/ml
10) t	1,2,4-Trimethylbenzene	16.206	597193	20.397 ng/ml

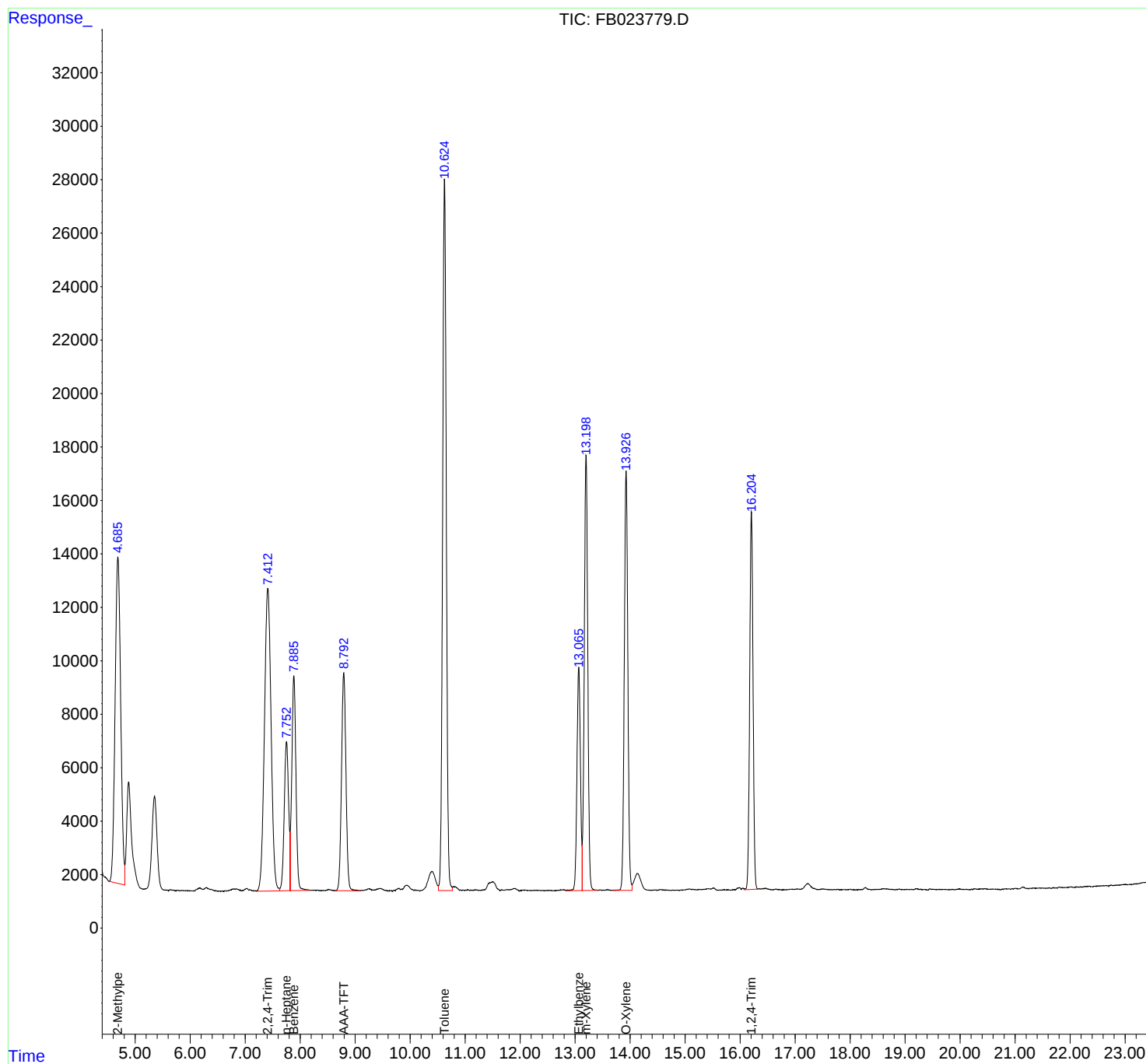
(f)=RT Delta > 1/2 Window

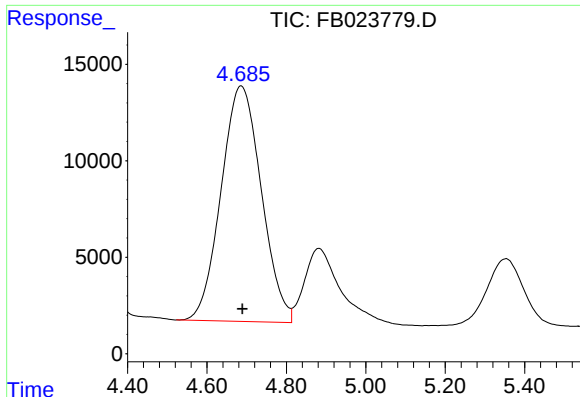
(m)=manual int.

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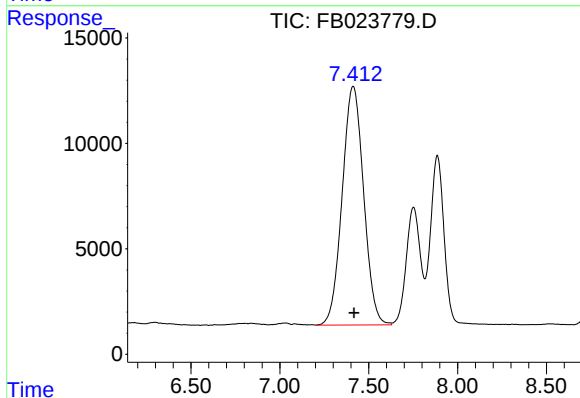
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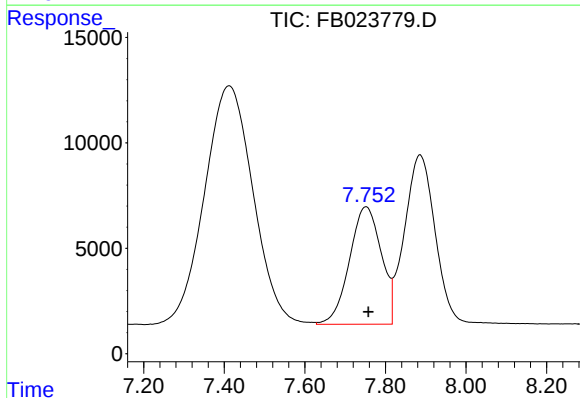
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 859356
Conc: 28.56 ng/ml



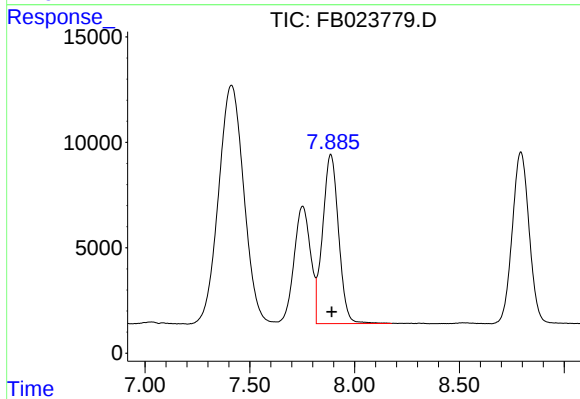
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 949521
Conc: 29.10 ng/ml



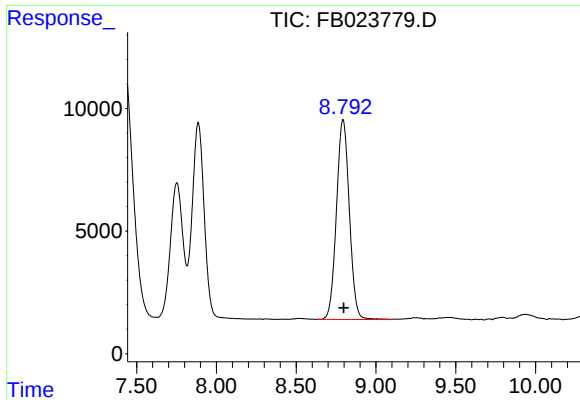
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 306008
Conc: 9.51 ng/ml



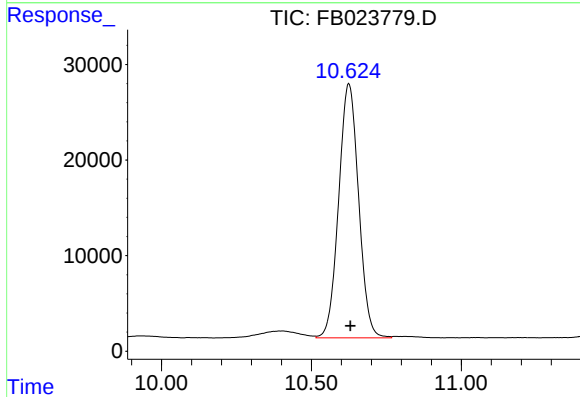
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 425387
Conc: 10.40 ng/ml



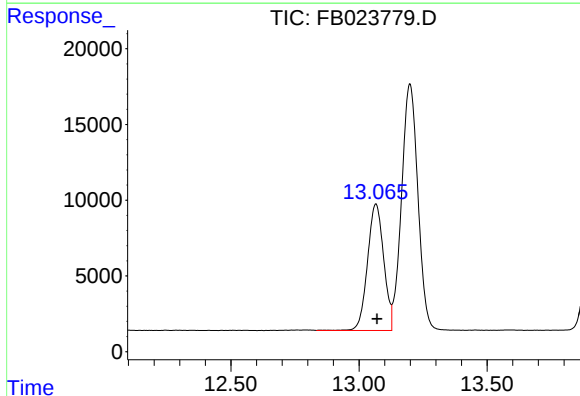
#5 AAA-TFT

R.T.: 8.794 min
 Delta R.T.: -0.005 min
 Response: 456588
 Conc: 22.43 ng/ml



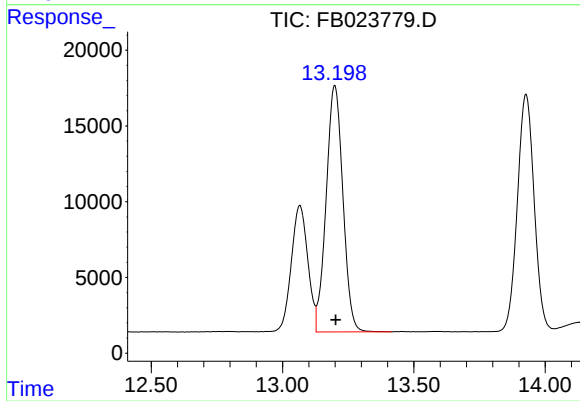
#6 Toluene

R.T.: 10.625 min
 Delta R.T.: -0.005 min
 Response: 1229098
 Conc: 30.96 ng/ml



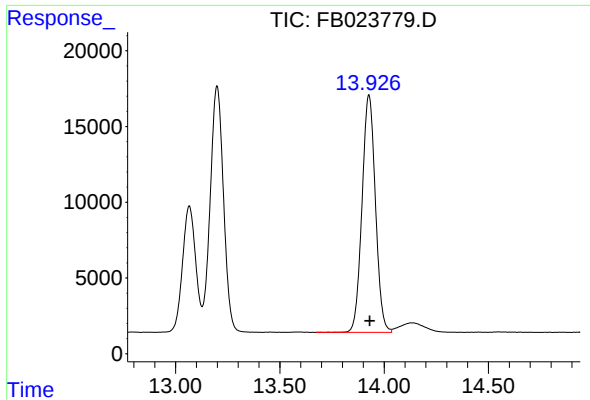
#7 Ethylbenzene

R.T.: 13.066 min
 Delta R.T.: -0.004 min
 Response: 366582
 Conc: 9.86 ng/ml



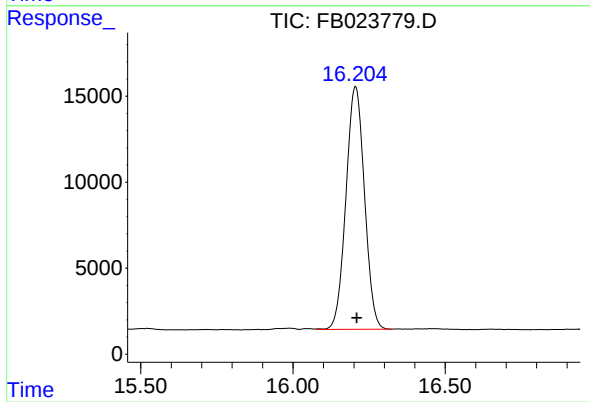
#8 m-Xylene

R.T.: 13.199 min
 Delta R.T.: -0.004 min
 Response: 720880
 Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.004 min
Response: 700632
Conc: 20.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.003 min
Response: 597193
Conc: 20.40 ng/ml