

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021720\
 Data File : FB023679.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 12:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 18 00:21:08 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	424133	20.832 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	858322	28.525 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	923952	28.315 ng/ml
3) t n-Heptane	7.753	299590	9.312 ng/ml
4) t Benzene	7.888	404346	9.886 ng/ml
6) t Toluene	10.626	1177194	29.656 ng/ml
7) t Ethylbenzene	13.067	365828	9.841 ng/ml
8) t m-Xylene	13.200	702169	19.662 ng/ml
9) t O-Xylene	13.928	677565	19.646 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	580598	19.830 ng/ml

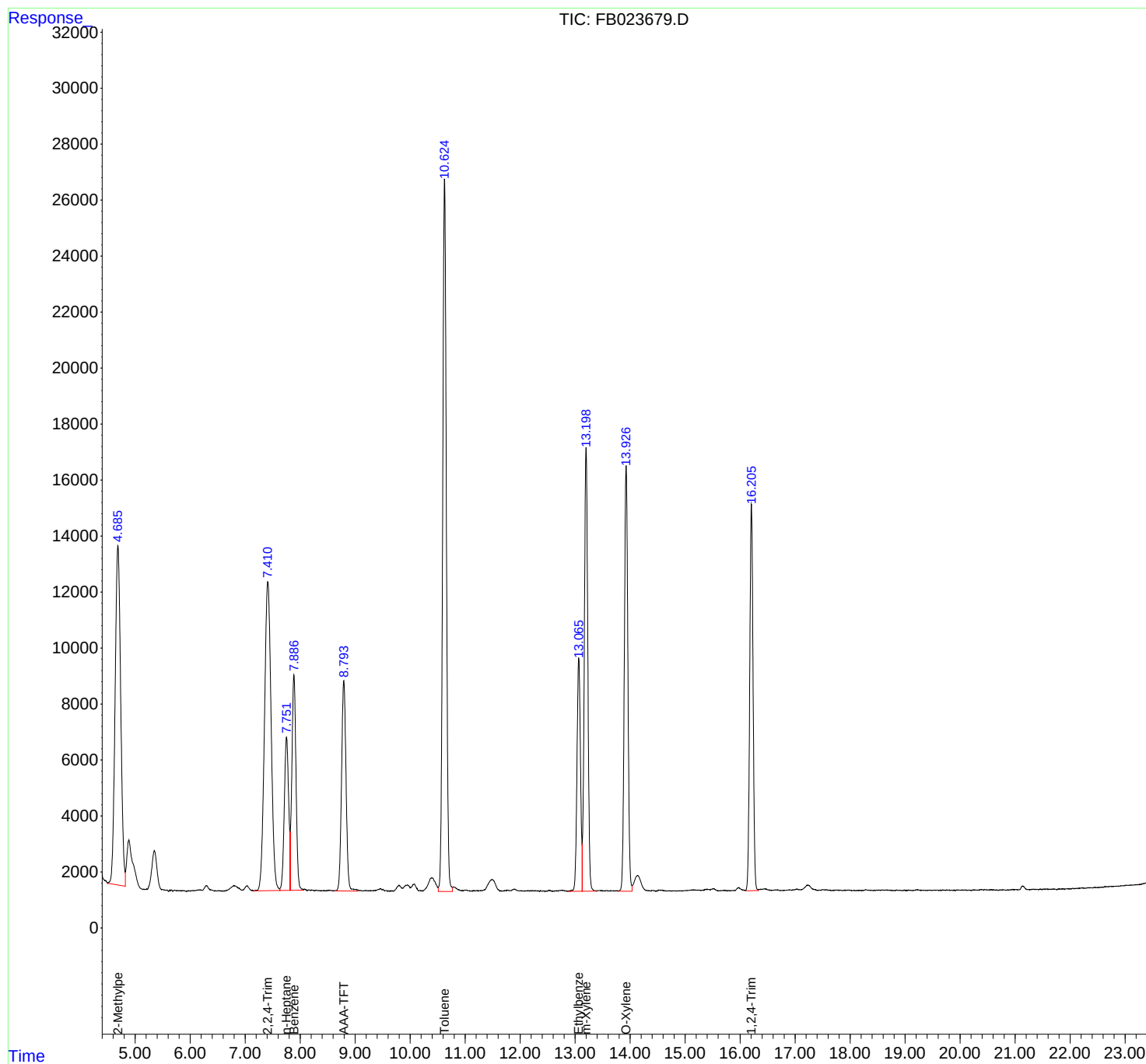
(f)=RT Delta > 1/2 Window

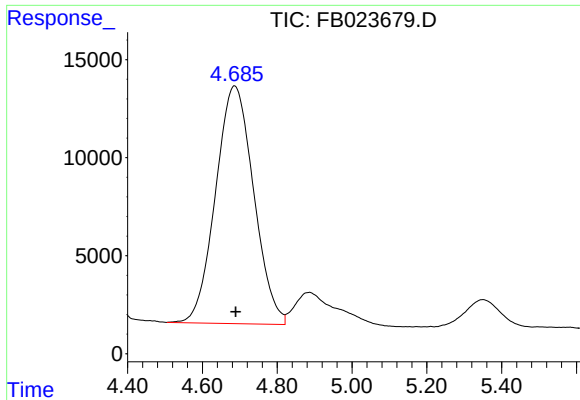
(m)=manual int.

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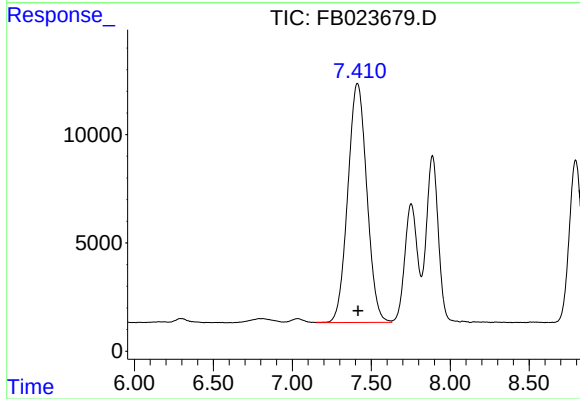
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Signal Info : 60mx0.53mmx3.00um





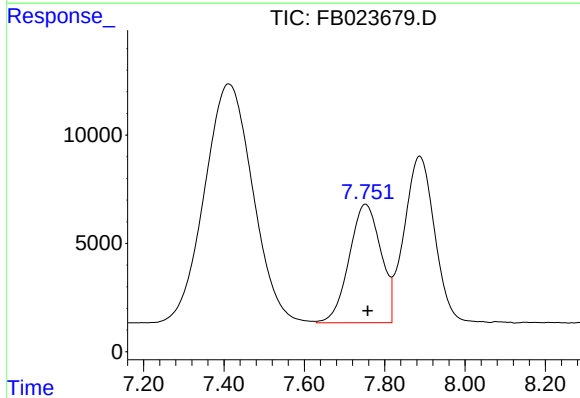
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 858322
Conc: 28.53 ng/ml



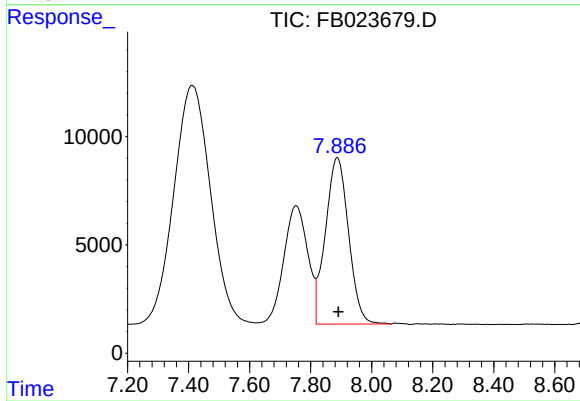
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 923952
Conc: 28.31 ng/ml



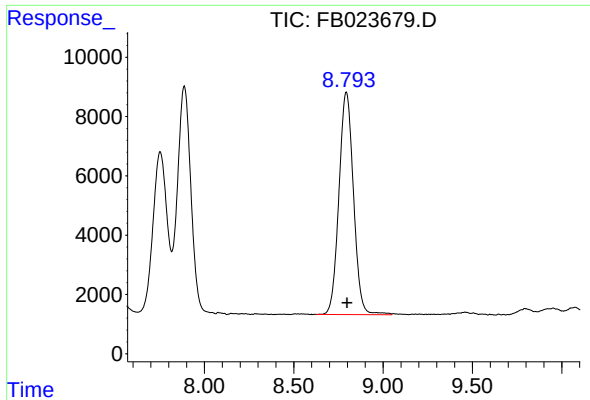
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 299590
Conc: 9.31 ng/ml



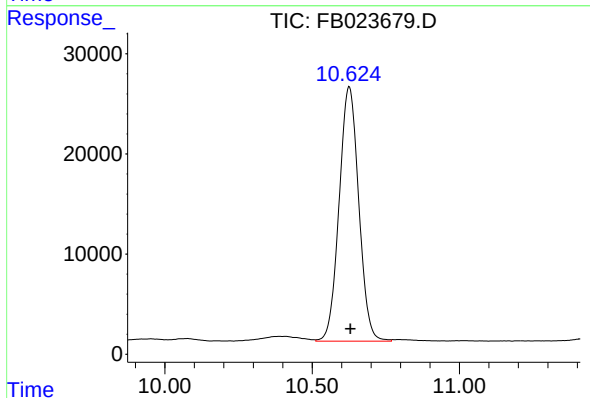
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 404346
Conc: 9.89 ng/ml



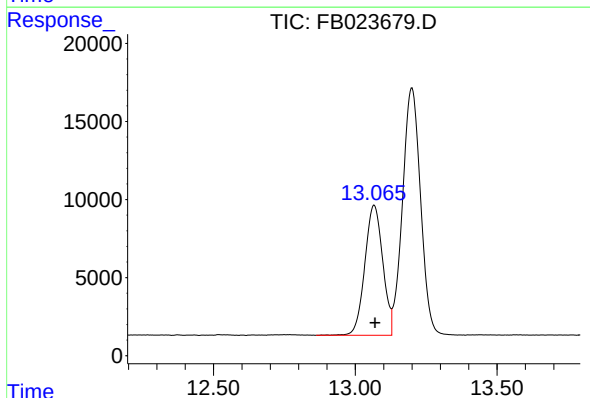
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 424133
Conc: 20.83 ng/ml



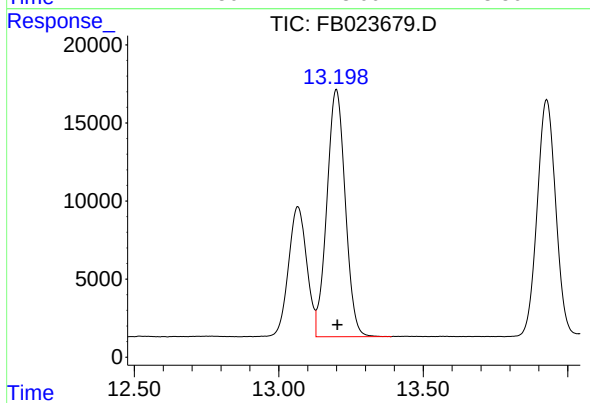
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.004 min
Response: 1177194
Conc: 29.66 ng/ml



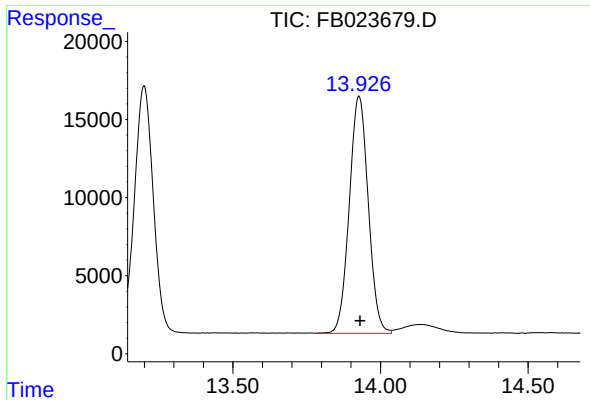
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.004 min
Response: 365828
Conc: 9.84 ng/ml



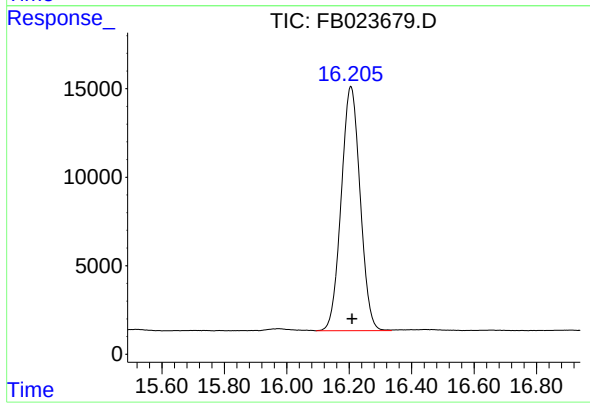
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 702169
Conc: 19.66 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.003 min
Response: 677565
Conc: 19.65 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.003 min
Response: 580598
Conc: 19.83 ng/ml