

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011720\
 Data File : FB023445.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 8:35
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 17 21:39:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.788	463992	19.533 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.683	913070	28.894 ng/ml
2) t	2,2,4-Trimethylpentane	7.408	988011	29.099 ng/ml
3) t	n-Heptane	7.748	330717	9.876 ng/ml
4) t	Benzene	7.882	406216	9.947 ng/ml
6) t	Toluene	10.619	1166862	29.527 ng/ml
7) t	Ethylbenzene	13.060	361981	9.692 ng/ml
8) t	m-Xylene	13.193	691430	19.444 ng/ml
9) t	O-Xylene	13.921	668888	19.358 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	559880	19.147 ng/ml

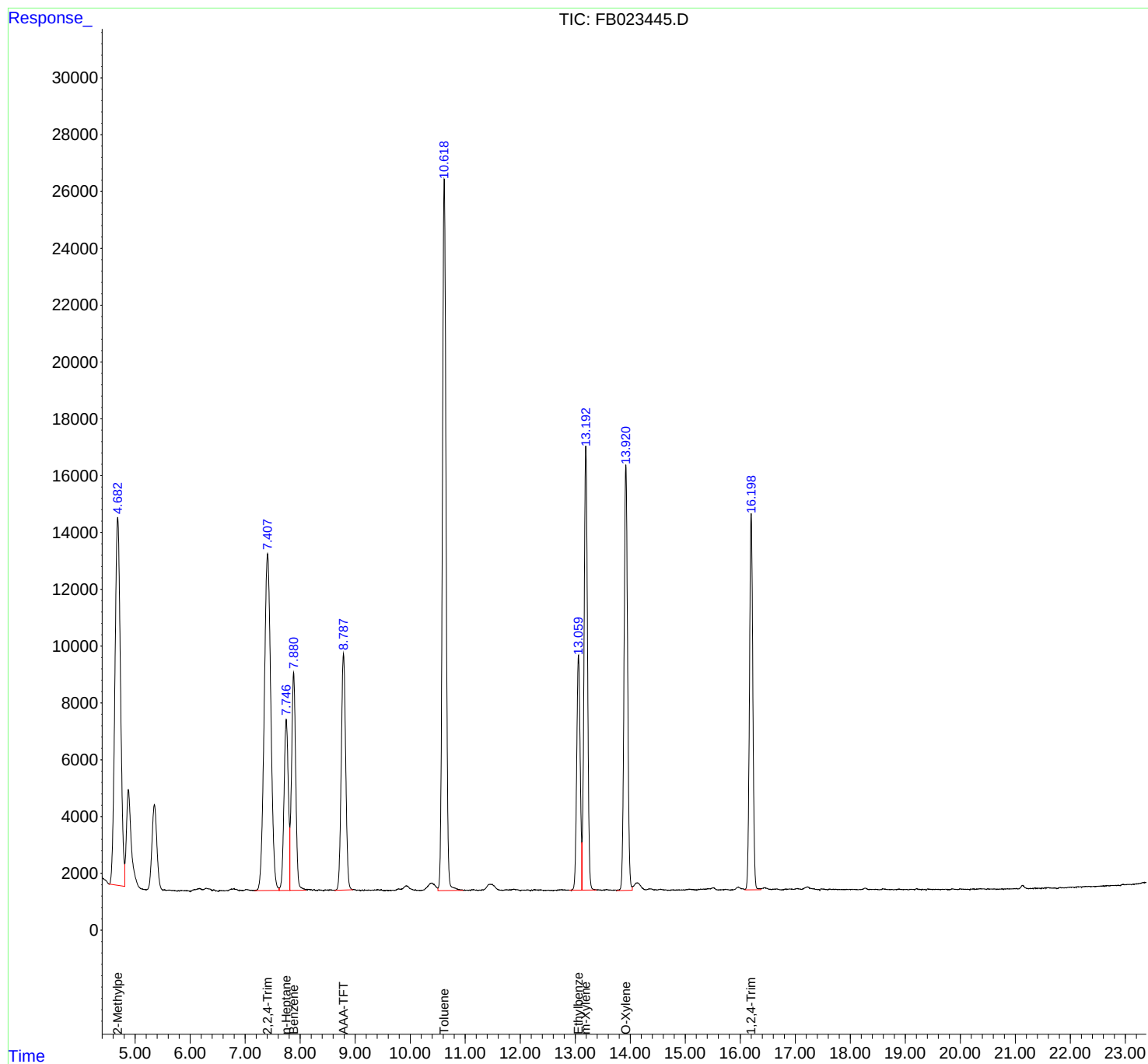
(f)=RT Delta > 1/2 Window

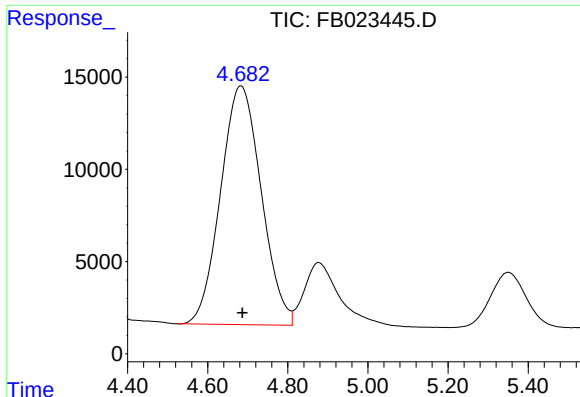
(m)=manual int.

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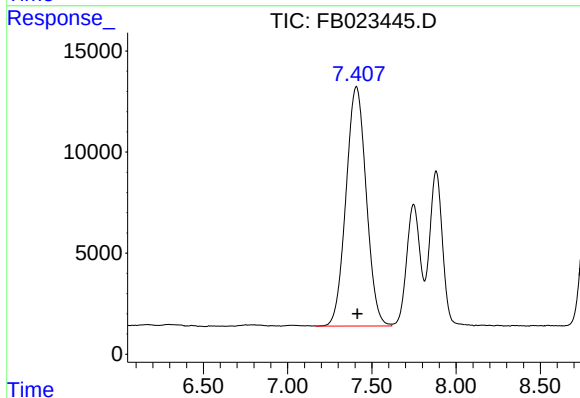
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





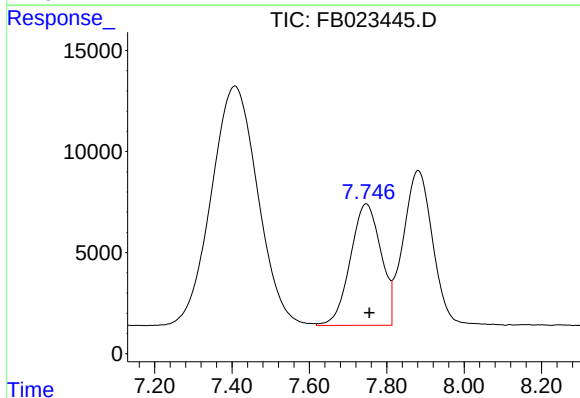
#1 2-Methylpentane

R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 913070
Conc: 28.89 ng/ml



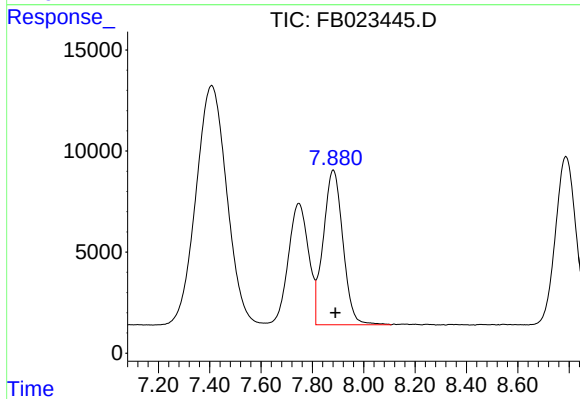
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 988011
Conc: 29.10 ng/ml



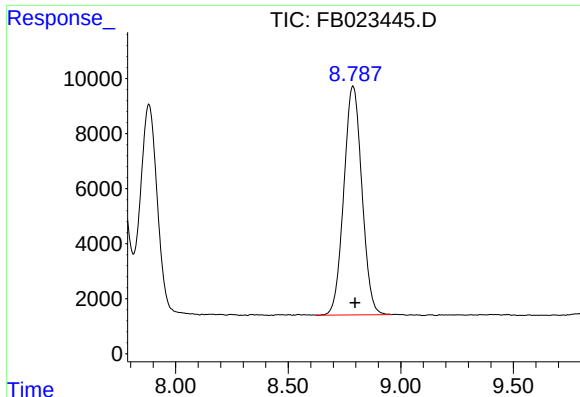
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 330717
Conc: 9.88 ng/ml



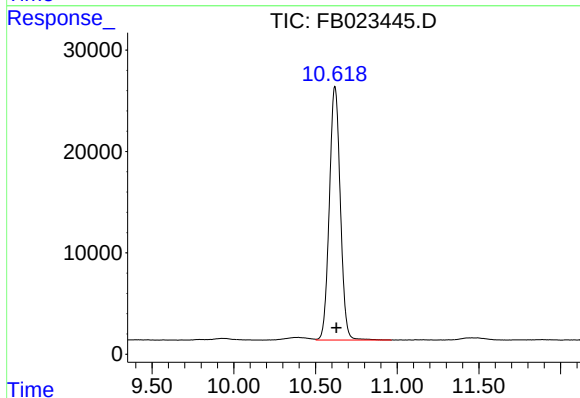
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 406216
Conc: 9.95 ng/ml



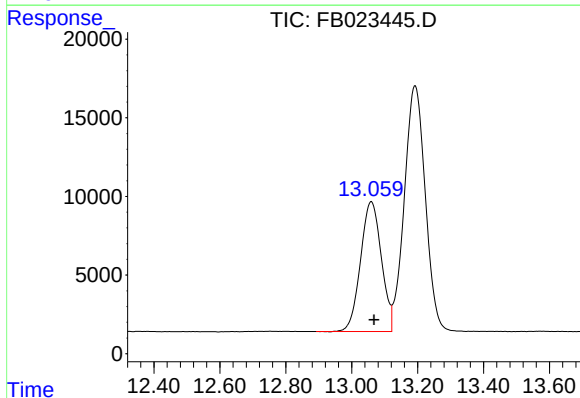
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 463992
Conc: 19.53 ng/ml



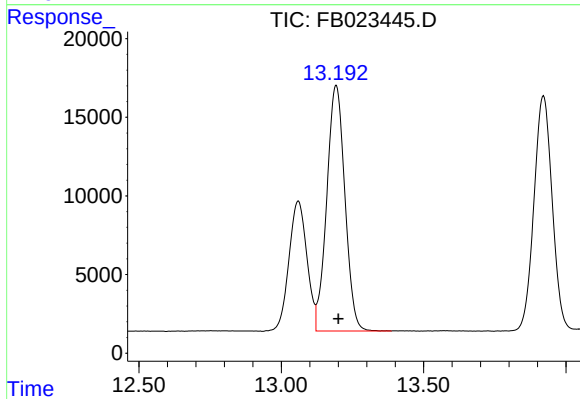
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.008 min
Response: 1166862
Conc: 29.53 ng/ml



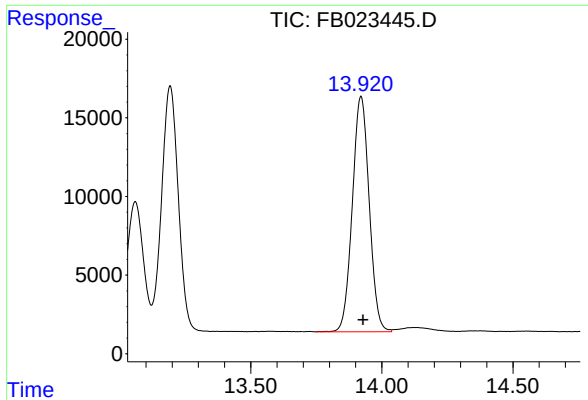
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.008 min
Response: 361981
Conc: 9.69 ng/ml



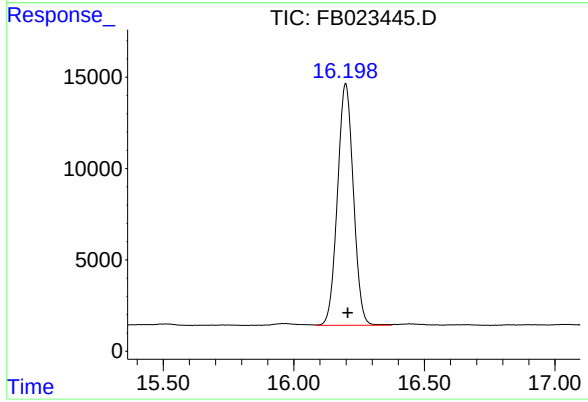
#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: -0.008 min
Response: 691430
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.008 min
Response: 668888
Conc: 19.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: -0.008 min
Response: 559880
Conc: 19.15 ng/ml