

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022120\
 Data File : FB023698.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2020 10:39
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 21 22:08:00 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	8.787	410739	20.174 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.680	860141	28.585 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	955281	29.275 ng/ml
3) t n-Heptane	7.746	309831	9.630 ng/ml
4) t Benzene	7.879	405707	9.919 ng/ml
6) t Toluene	10.618	1189004	29.954 ng/ml
7) t Ethylbenzene	13.059	358370	9.640 ng/ml
8) t m-Xylene	13.192	695706	19.481 ng/ml
9) t O-Xylene	13.920	667497	19.354 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	559298	19.103 ng/ml

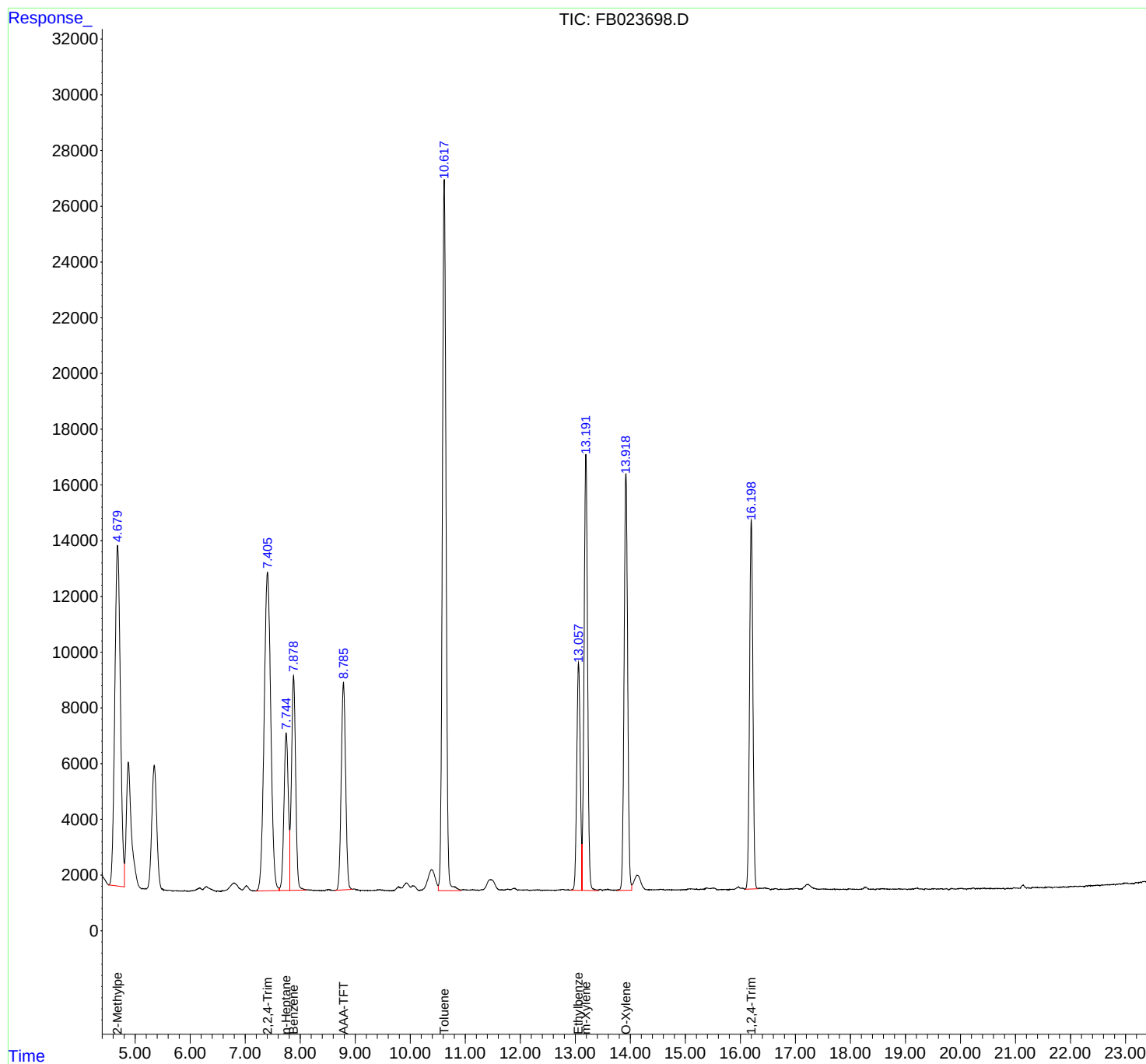
(f)=RT Delta > 1/2 Window

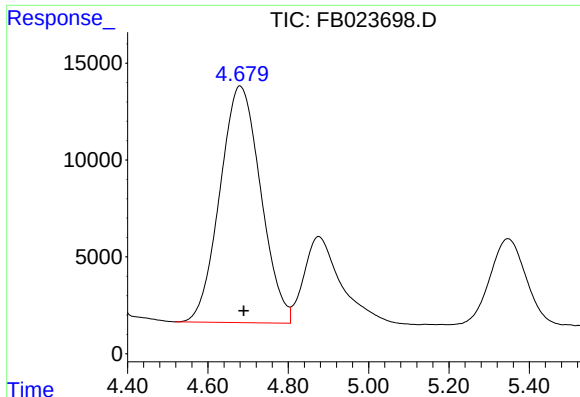
(m)=manual int.

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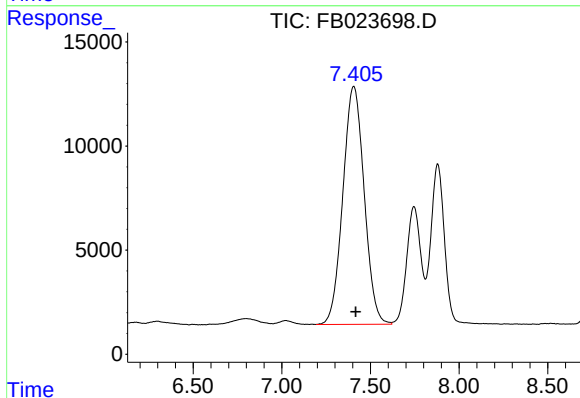
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





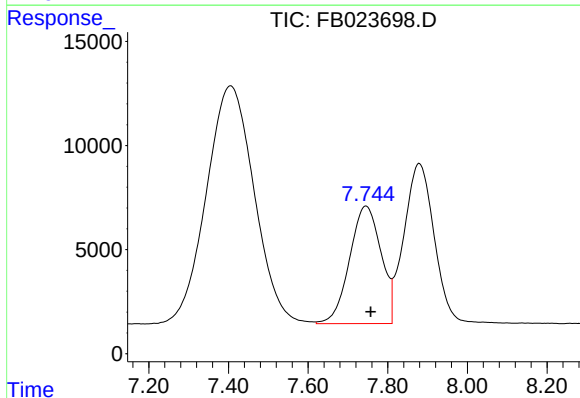
#1 2-Methylpentane

R.T.: 4.680 min
Delta R.T.: -0.009 min
Response: 860141
Conc: 28.59 ng/ml



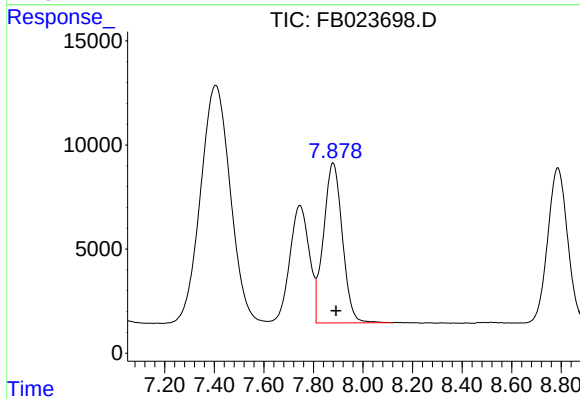
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 955281
Conc: 29.28 ng/ml



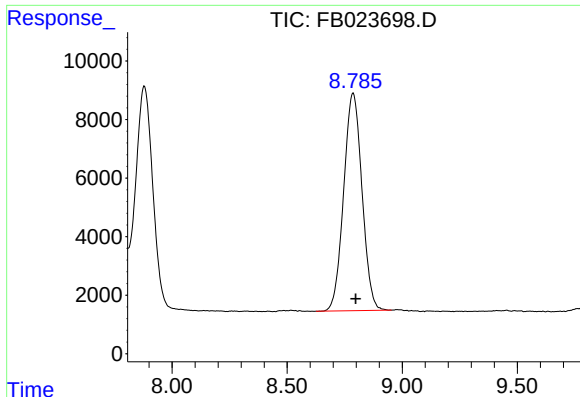
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.012 min
Response: 309831
Conc: 9.63 ng/ml



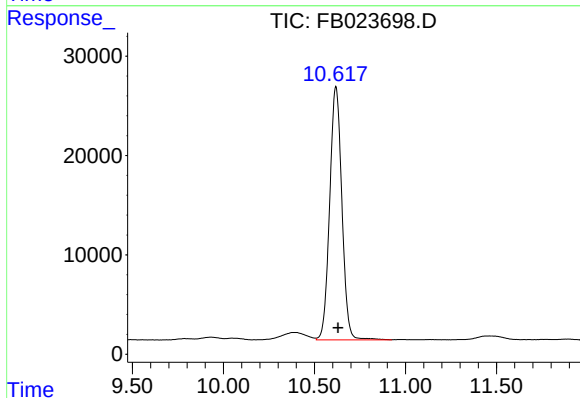
#4 Benzene

R.T.: 7.879 min
Delta R.T.: -0.012 min
Response: 405707
Conc: 9.92 ng/ml



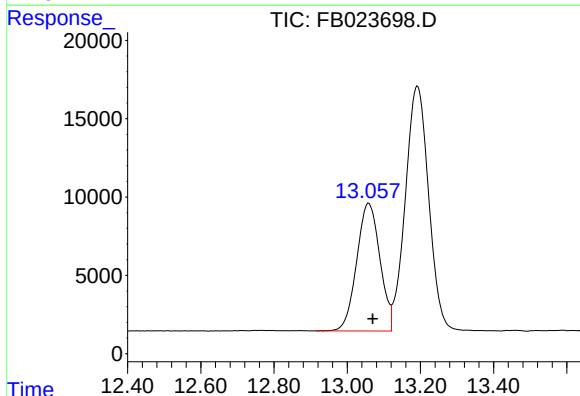
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.012 min
Response: 410739
Conc: 20.17 ng/ml



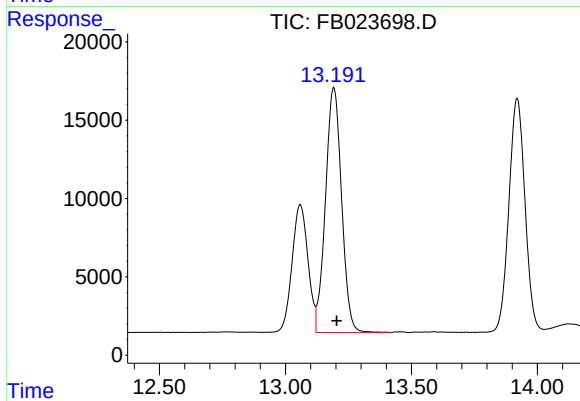
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.012 min
Response: 1189004
Conc: 29.95 ng/ml



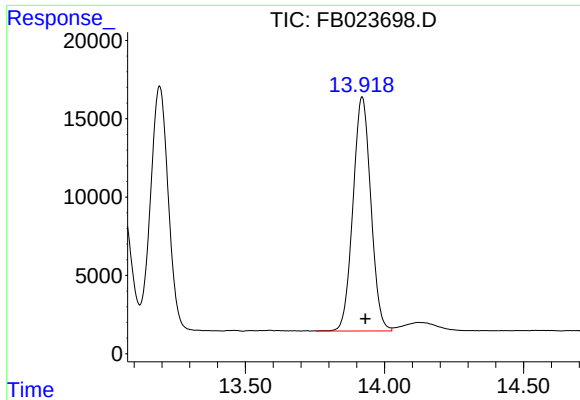
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.011 min
Response: 358370
Conc: 9.64 ng/ml



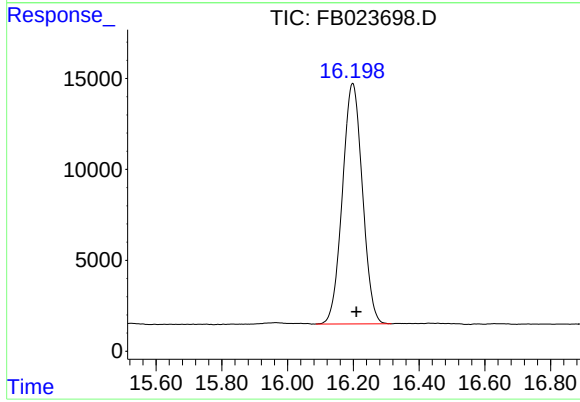
#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: -0.011 min
Response: 695706
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.011 min
Response: 667497
Conc: 19.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.010 min
Response: 559298
Conc: 19.10 ng/ml