

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB123019\
 Data File : FB023346.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2019 18:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 31 00:41:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	8.798	480117	20.246 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	778225	25.145 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	874314	26.173 ng/ml
3) t n-Heptane	7.756	283937	8.608 ng/ml
4) t Benzene	7.891	353261	8.846 ng/ml
6) t Toluene	10.629	1037014	26.933 ng/ml
7) t Ethylbenzene	13.069	322335	8.881 ng/ml
8) t m-Xylene	13.202	619747	17.854 ng/ml
9) t O-Xylene	13.930	603689	17.923 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	503620	17.949 ng/ml

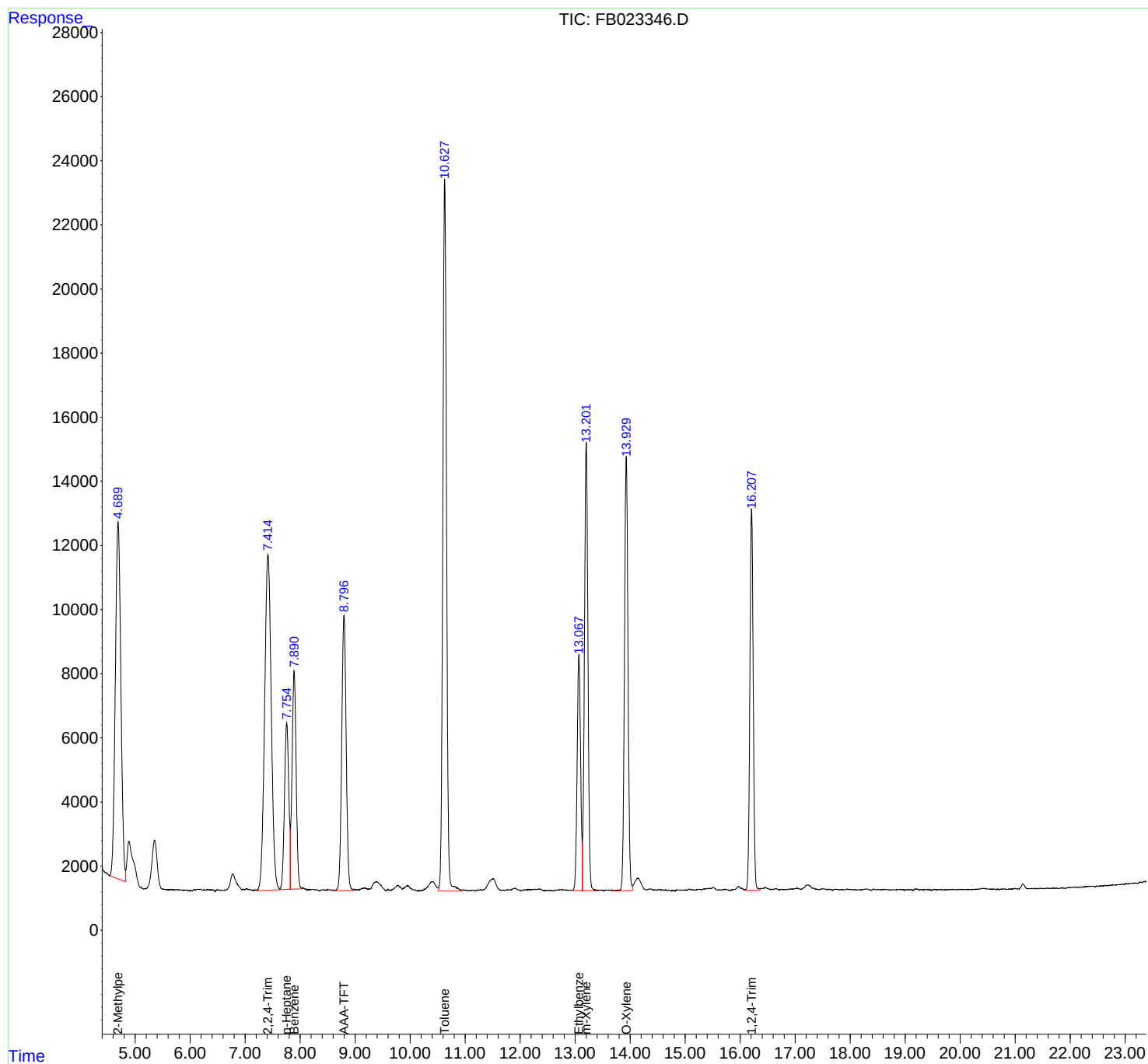
(f)=RT Delta > 1/2 Window

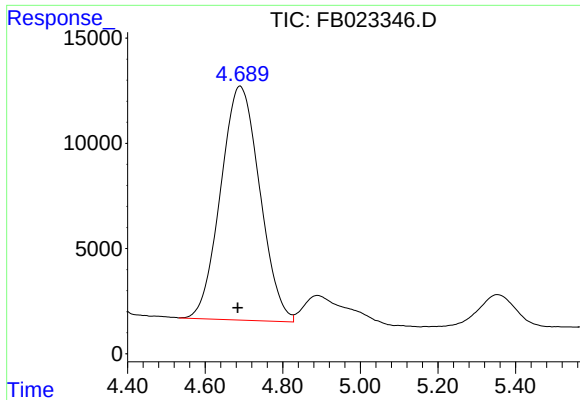
(m)=manual int.

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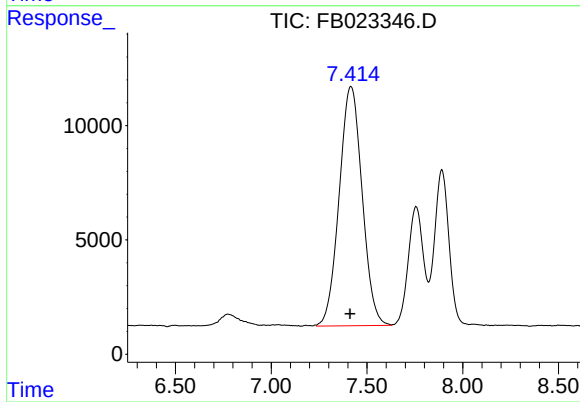
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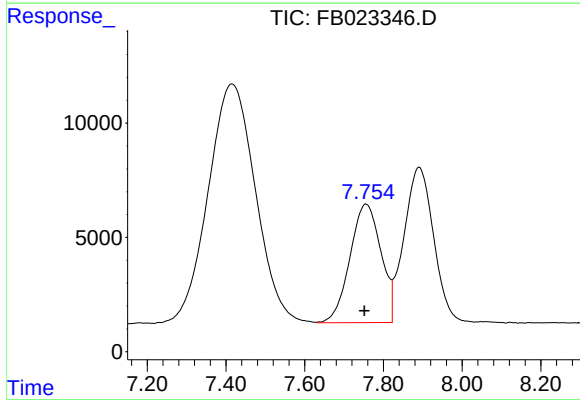
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.007 min
Response: 778225
Conc: 25.14 ng/ml



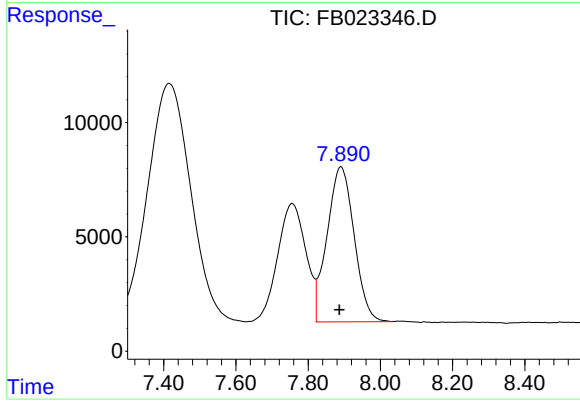
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 874314
Conc: 26.17 ng/ml



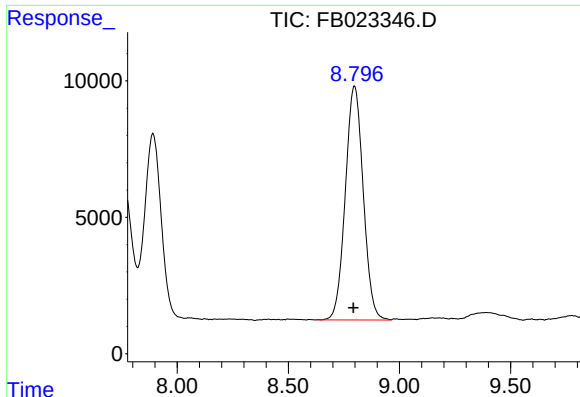
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 283937
Conc: 8.61 ng/ml



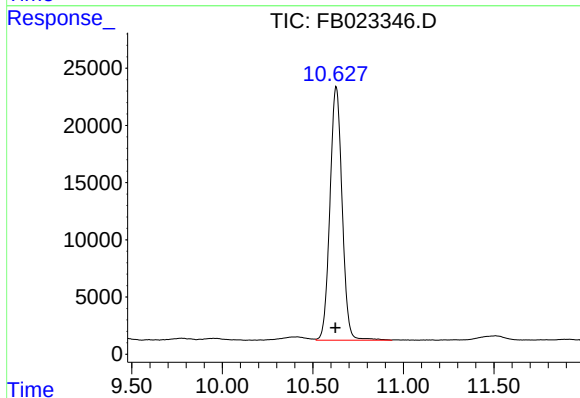
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 353261
Conc: 8.85 ng/ml



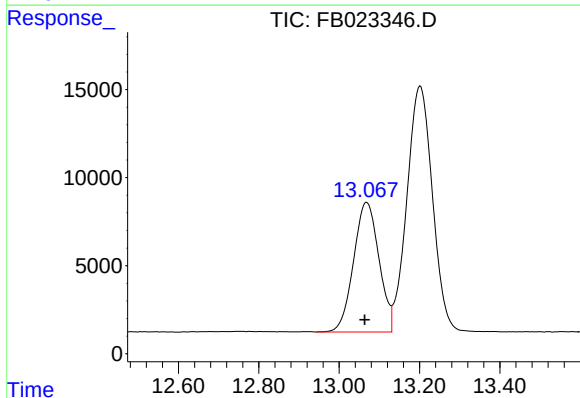
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.005 min
Response: 480117
Conc: 20.25 ng/ml



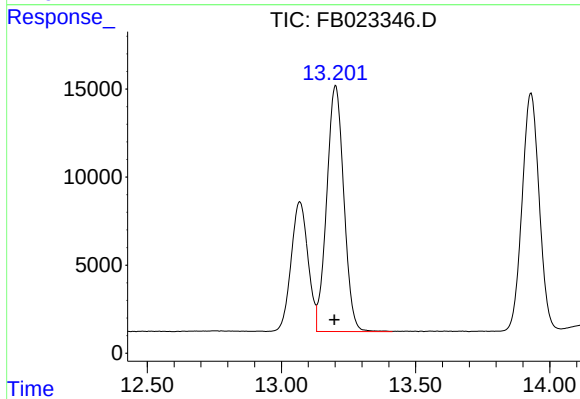
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.005 min
Response: 1037014
Conc: 26.93 ng/ml



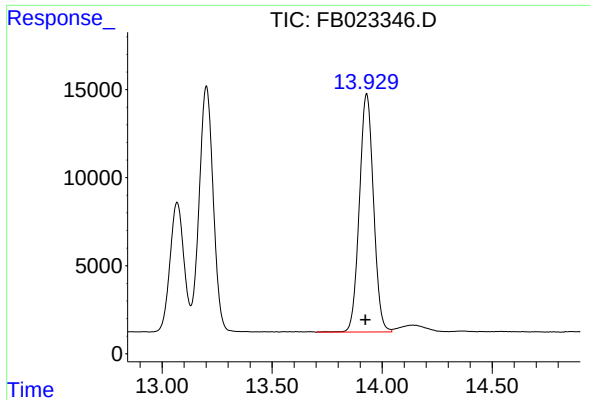
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.005 min
Response: 322335
Conc: 8.88 ng/ml



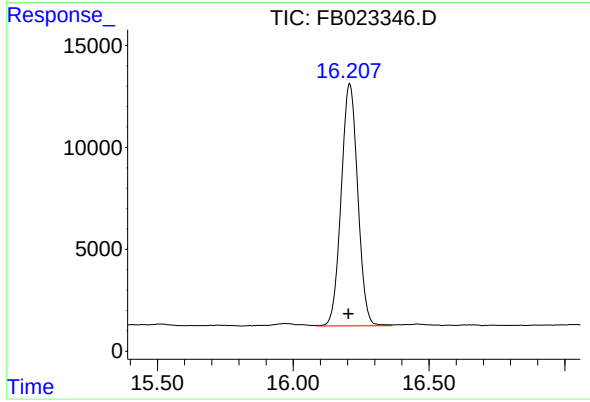
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.005 min
Response: 619747
Conc: 17.85 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.005 min
Response: 603689
Conc: 17.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.005 min
Response: 503620
Conc: 17.95 ng/ml