

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091818\
 Data File : FB017814.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2018 16:08
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 19 16:28:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091418.M
 Quant Title :
 QLast Update : Fri Sep 14 13:09:25 2018
 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	9.109	175190	20.711 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.963	470888	29.568 ng/ml
2) t 2,2,4-Trimethylpentane	7.725	467563	29.381 ng/ml
3) t n-Heptane	8.065	149073	9.673 ng/ml
4) t Benzene	8.204	185422	9.740 ng/ml
6) t Toluene	10.959	471878	29.816 ng/ml
7) t Ethylbenzene	13.409	167593	10.257 ng/ml
8) t m-Xylene	13.541	354967	20.518 ng/ml
9) t O-Xylene	14.272	373977	20.580 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	428098	20.125 ng/ml

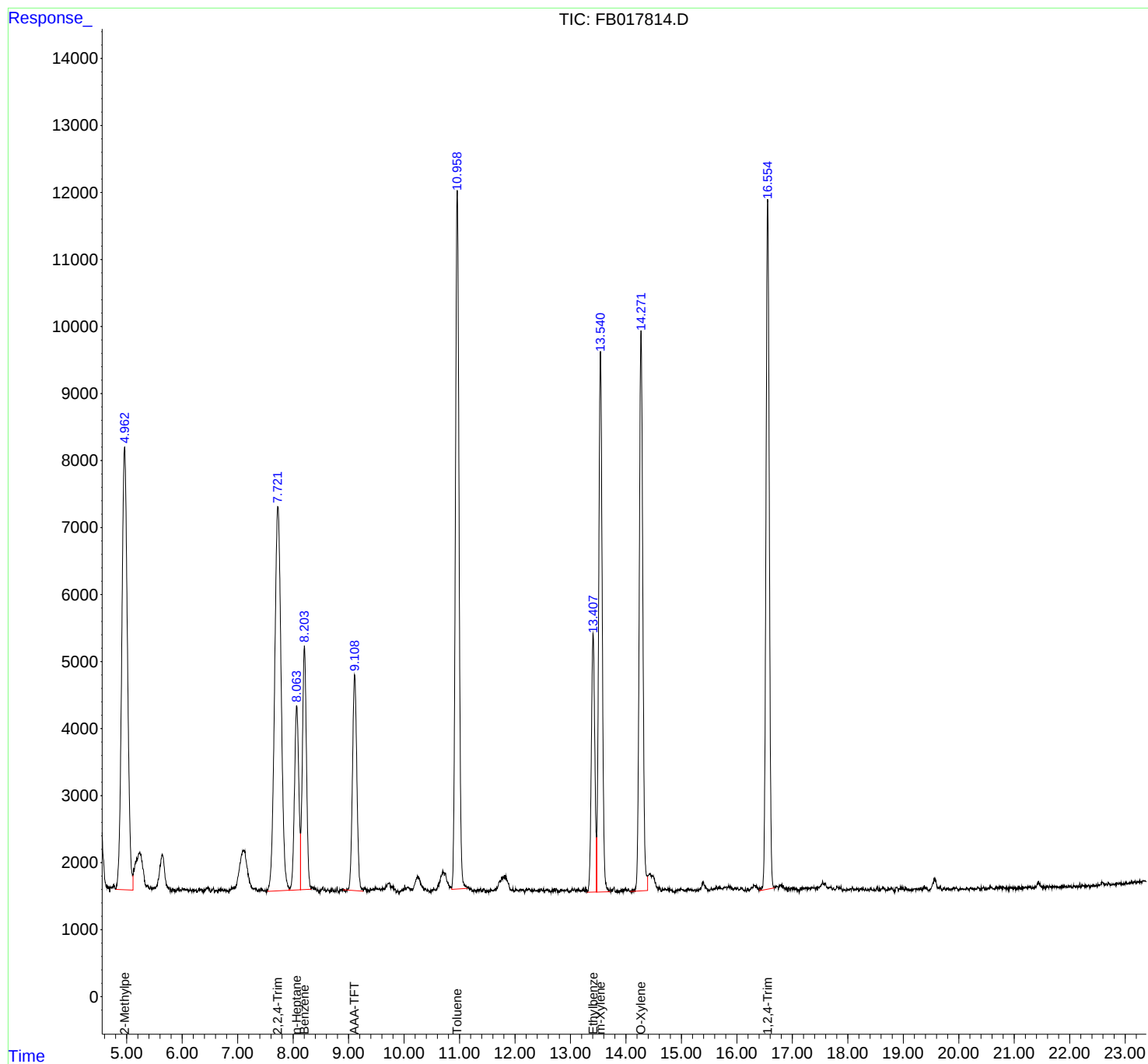
(f)=RT Delta > 1/2 Window

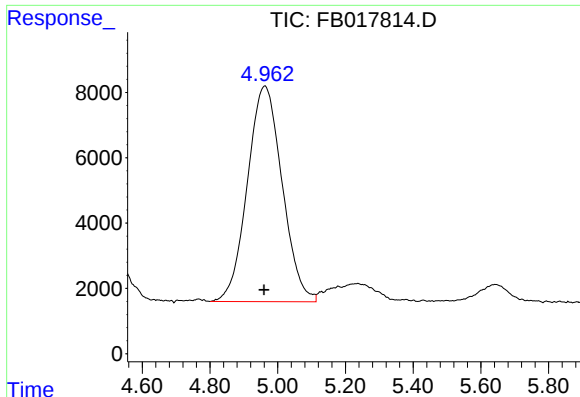
(m)=manual int.

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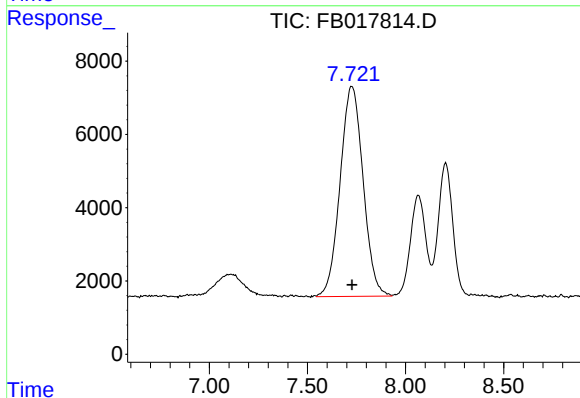
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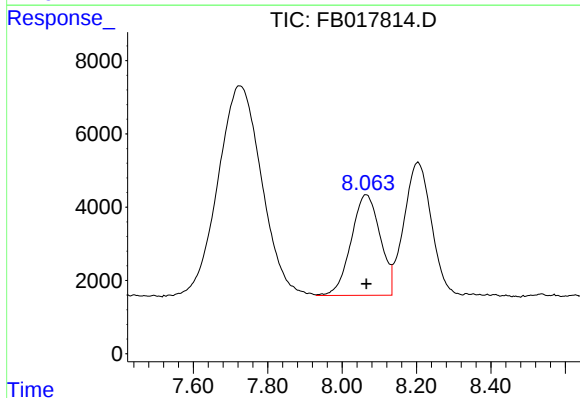
#1 2-Methylpentane

R.T.: 4.963 min
Delta R.T.: 0.003 min
Response: 470888
Conc: 29.57 ng/ml



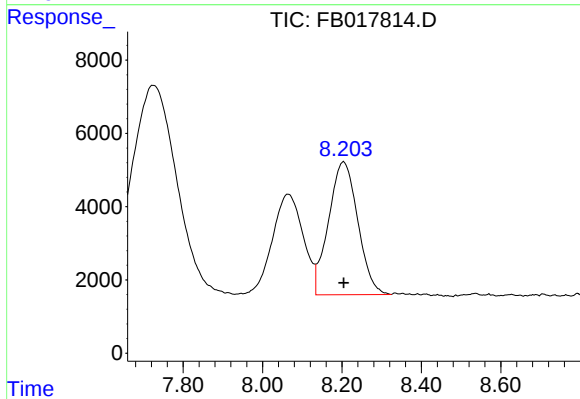
#2 2,2,4-Trimethylpentane

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 467563
Conc: 29.38 ng/ml



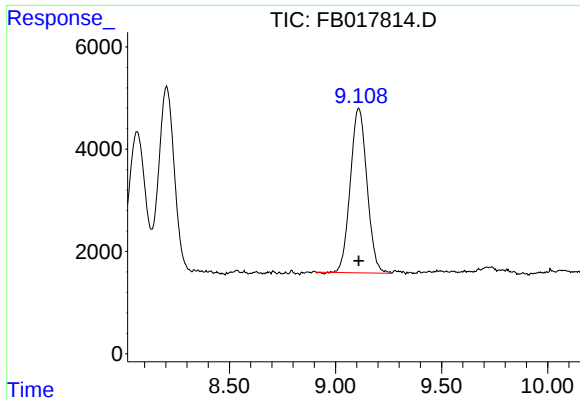
#3 n-Heptane

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 149073
Conc: 9.67 ng/ml



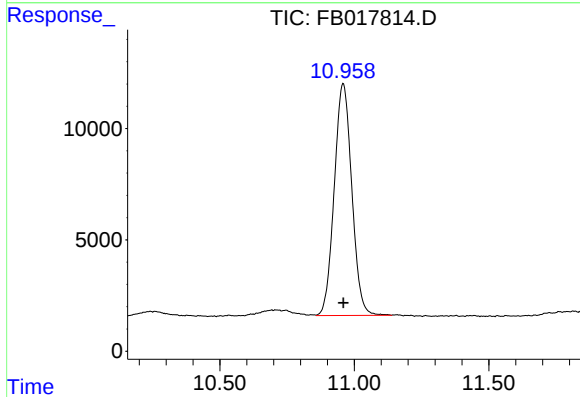
#4 Benzene

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 185422
Conc: 9.74 ng/ml



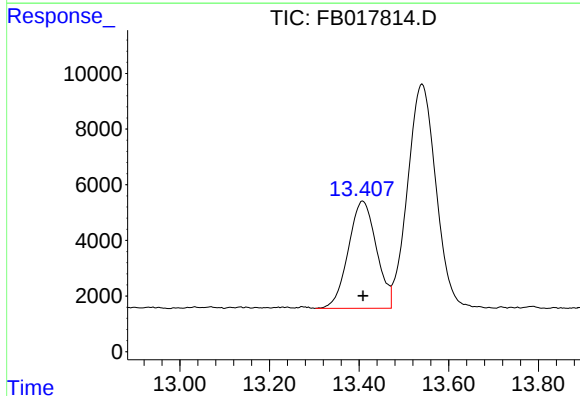
#5 AAA-TFT

R.T.: 9.109 min
 Delta R.T.: 0.000 min
 Response: 175190
 Conc: 20.71 ng/ml



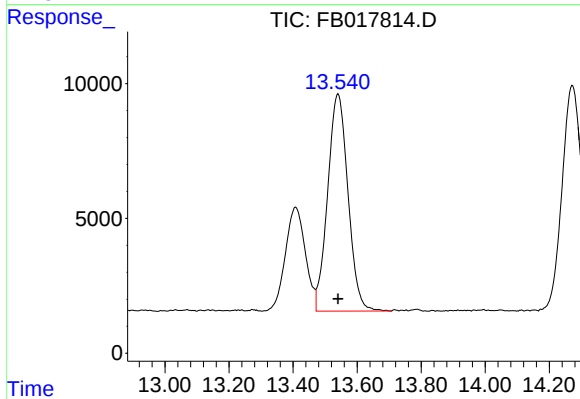
#6 Toluene

R.T.: 10.959 min
 Delta R.T.: 0.000 min
 Response: 471878
 Conc: 29.82 ng/ml



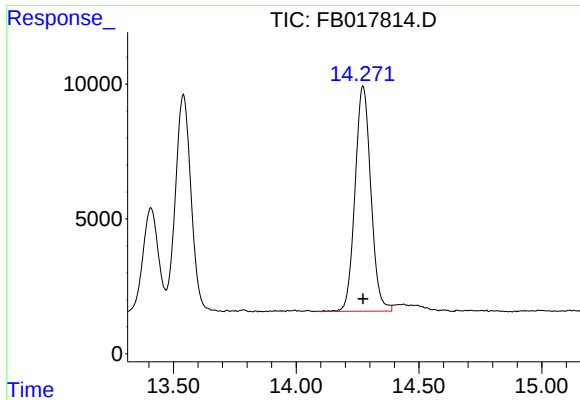
#7 Ethylbenzene

R.T.: 13.409 min
 Delta R.T.: 0.000 min
 Response: 167593
 Conc: 10.26 ng/ml



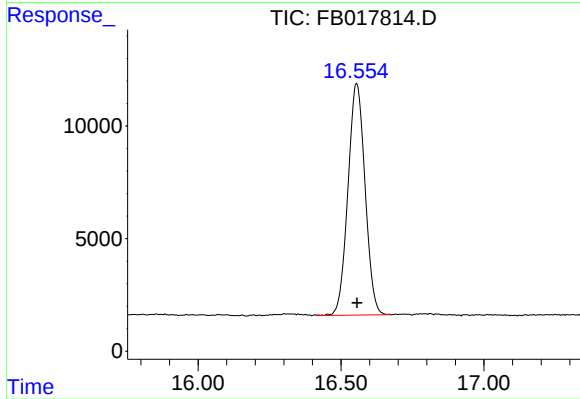
#8 m-Xylene

R.T.: 13.541 min
 Delta R.T.: 0.000 min
 Response: 354967
 Conc: 20.52 ng/ml



#9 O-Xylene

R.T.: 14.272 min
Delta R.T.: 0.000 min
Response: 373977
Conc: 20.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.000 min
Response: 428098
Conc: 20.13 ng/ml