

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071918\
 Data File : FB016830.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 20:30
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 20 07:49:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Quant Title :
 QLast Update : Mon Jul 09 13:06:15 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	9.113	145381	16.675 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.963	415743	28.618 ng/ml
2) t 2,2,4-Trimethylpentane	7.729	404990	29.117 ng/ml
3) t n-Heptane	8.069	127789	9.431 ng/ml
4) t Benzene	8.208	160792	8.665 ng/ml
6) t Toluene	10.962	401535	27.497 ng/ml
7) t Ethylbenzene	13.412	132264	9.005 ng/ml
8) t m-Xylene	13.545	279836	17.965 ng/ml
9) t O-Xylene	14.277	287036	17.341 ng/ml
10) t 1,2,4-Trimethylbenzene	16.559	355499	18.178 ng/ml

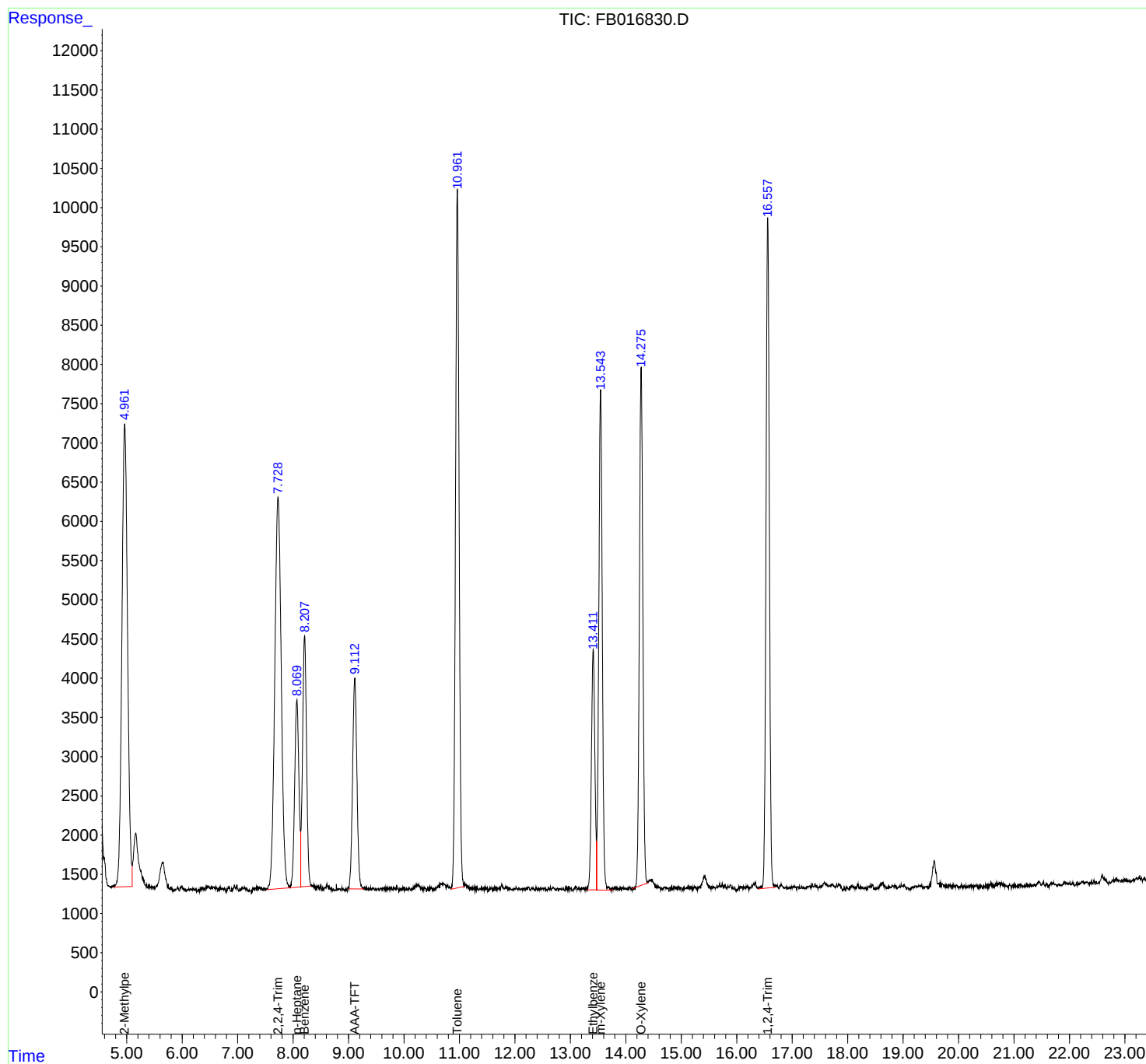
(f)=RT Delta > 1/2 Window

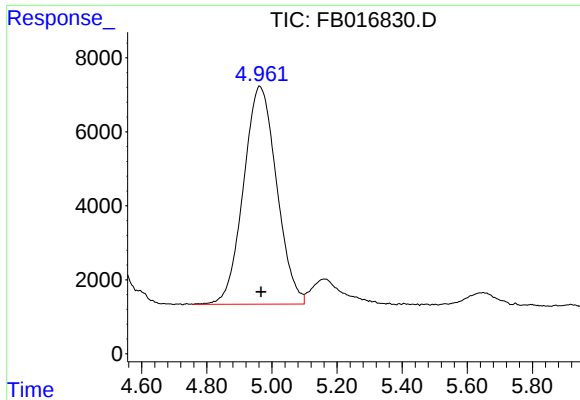
(m)=manual int.

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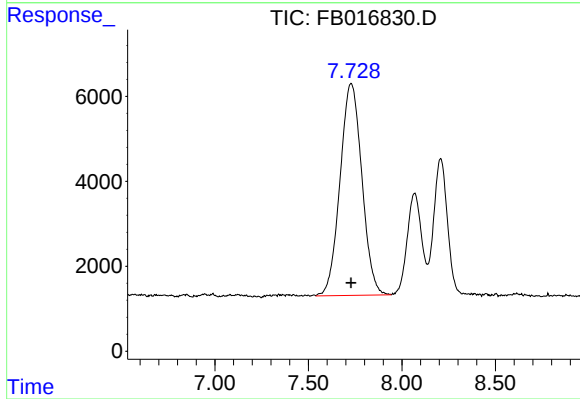
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Signal Info : 60mx0.53mmx3.00um





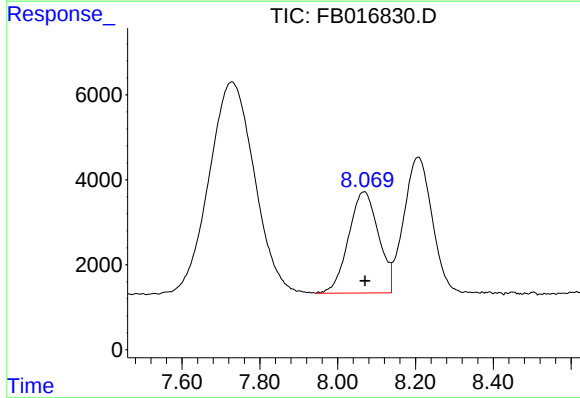
#1 2-Methylpentane

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 415743
Conc: 28.62 ng/ml



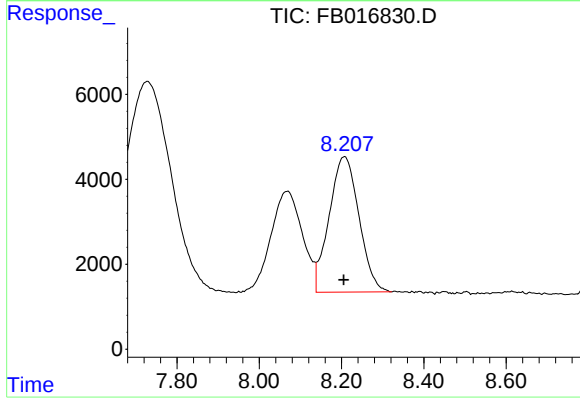
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 404990
Conc: 29.12 ng/ml



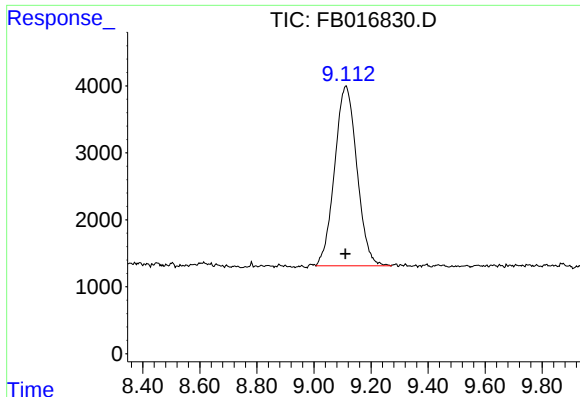
#3 n-Heptane

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 127789
Conc: 9.43 ng/ml



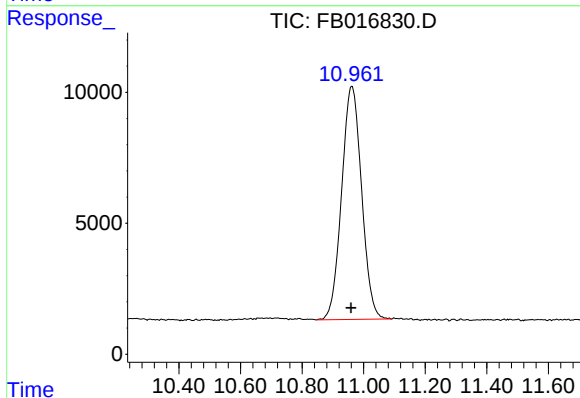
#4 Benzene

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 160792
Conc: 8.67 ng/ml



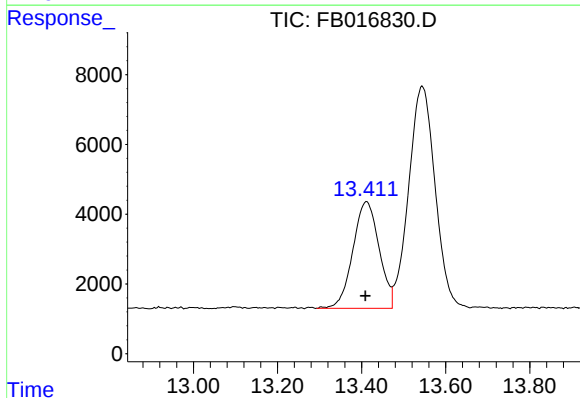
#5 AAA-TFT

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 145381
Conc: 16.67 ng/ml



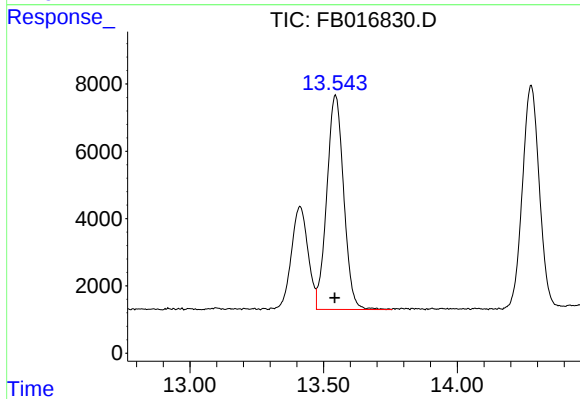
#6 Toluene

R.T.: 10.962 min
Delta R.T.: 0.003 min
Response: 401535
Conc: 27.50 ng/ml



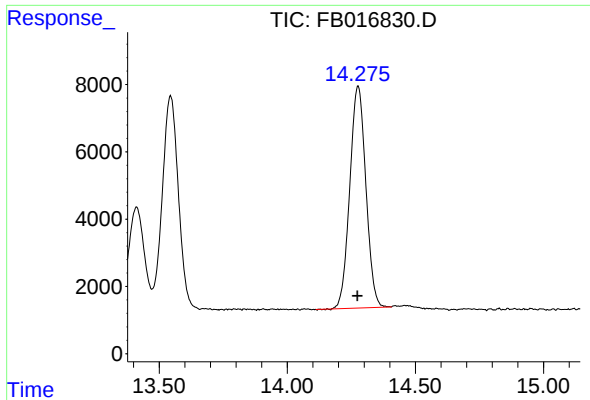
#7 Ethylbenzene

R.T.: 13.412 min
Delta R.T.: 0.003 min
Response: 132264
Conc: 9.01 ng/ml



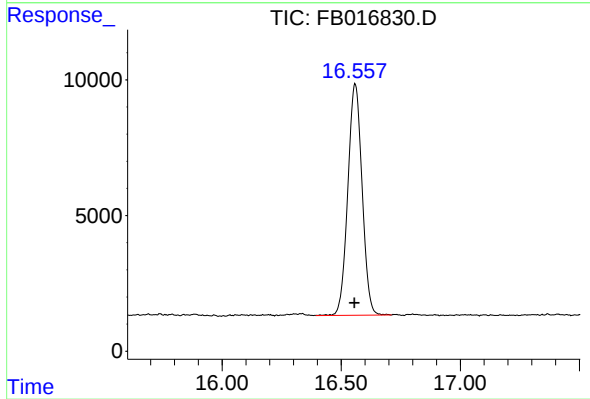
#8 m-Xylene

R.T.: 13.545 min
Delta R.T.: 0.003 min
Response: 279836
Conc: 17.97 ng/ml



#9 O-Xylene

R.T.: 14.277 min
Delta R.T.: 0.003 min
Response: 287036
Conc: 17.34 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min
Delta R.T.: 0.003 min
Response: 355499
Conc: 18.18 ng/ml