

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071718\
Data File : FB016803.D
Signal(s) : FID2B.CH
Acq On : 17 Jul 2018 20:47
Operator : MJ/SJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 18 07:39:27 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	9.116	172534	19.789 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.966	404247	27.826 ng/ml
2) t 2,2,4-Trimethylpentane	7.732	410315	29.500 ng/ml
3) t n-Heptane	8.072	119438	8.814 ng/ml
4) t Benzene	8.210	167419	9.022 ng/ml
6) t Toluene	10.965	418153	28.635 ng/ml
7) t Ethylbenzene	13.415	133346	9.079 ng/ml
8) t m-Xylene	13.548	279439	17.940 ng/ml
9) t O-Xylene	14.279	302228	18.259 ng/ml
10) t 1,2,4-Trimethylbenzene	16.561	362864	18.554 ng/ml

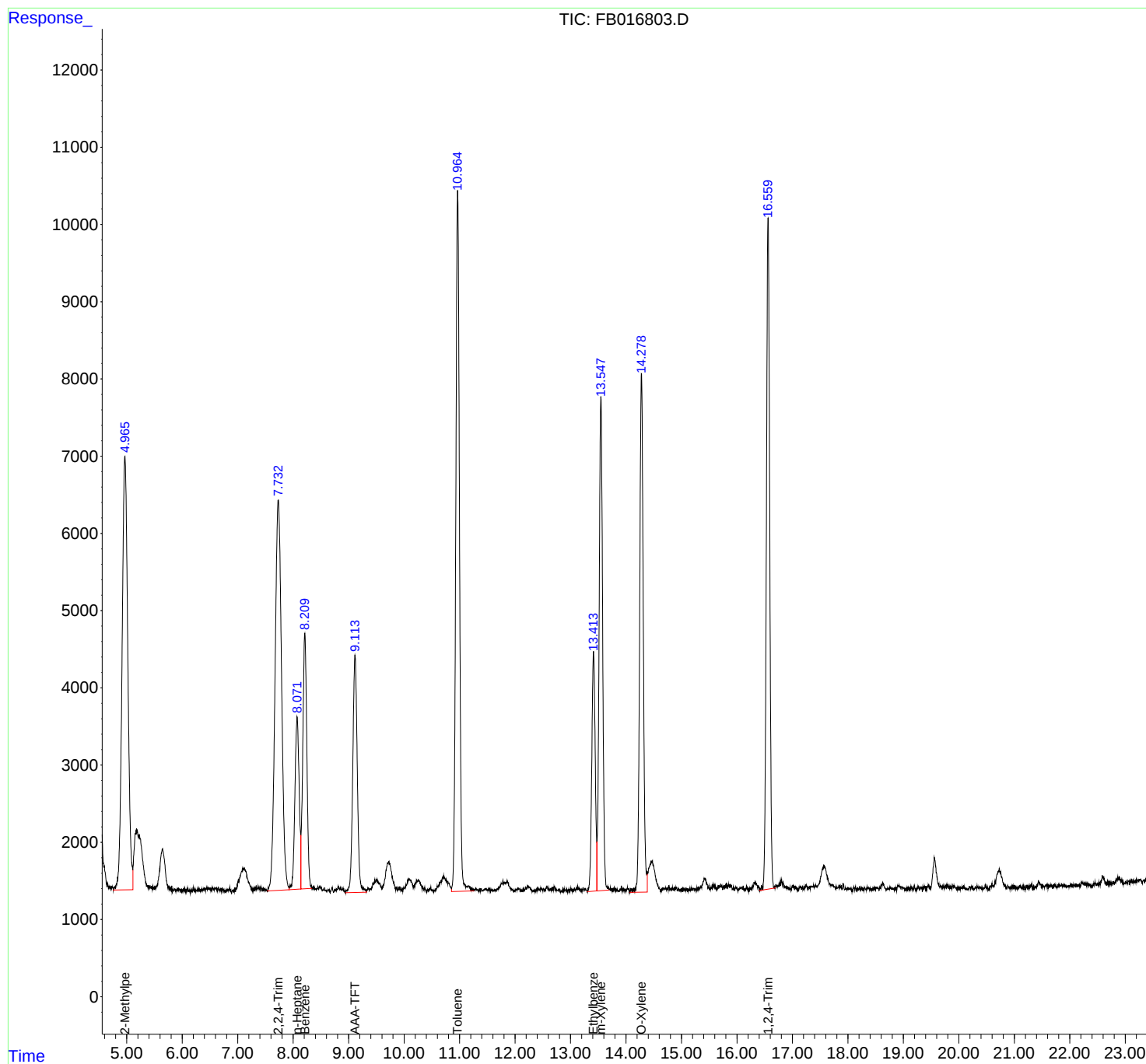
(f)=RT Delta > 1/2 Window

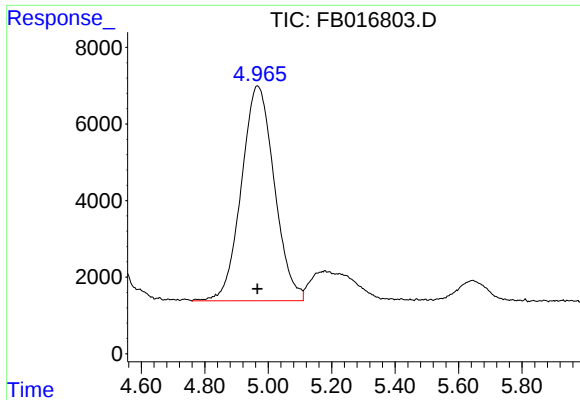
(m)=manual int.

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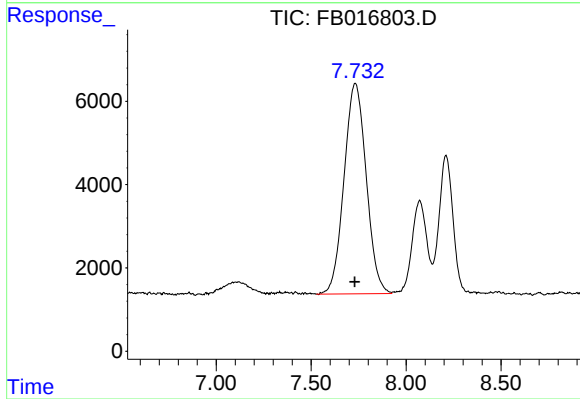
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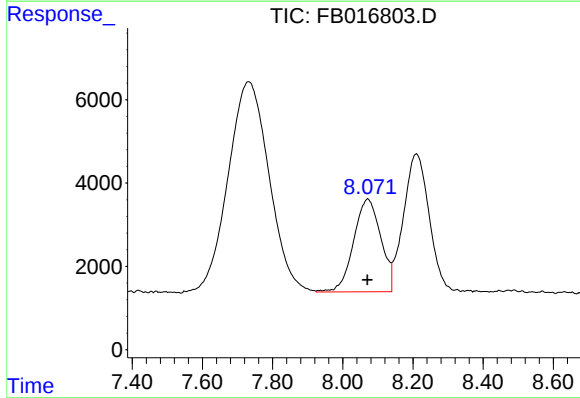
#1 2-Methylpentane

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 404247
Conc: 27.83 ng/ml



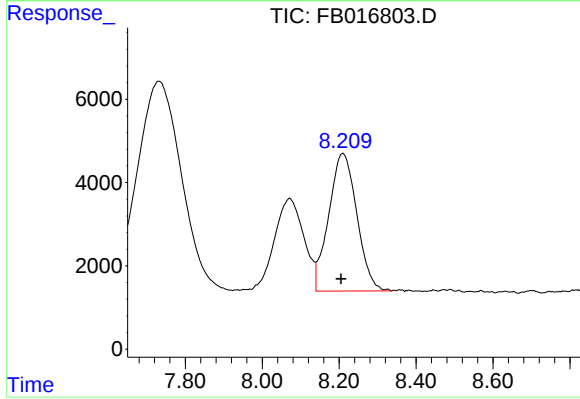
#2 2,2,4-Trimethylpentane

R.T.: 7.732 min
Delta R.T.: 0.003 min
Response: 410315
Conc: 29.50 ng/ml



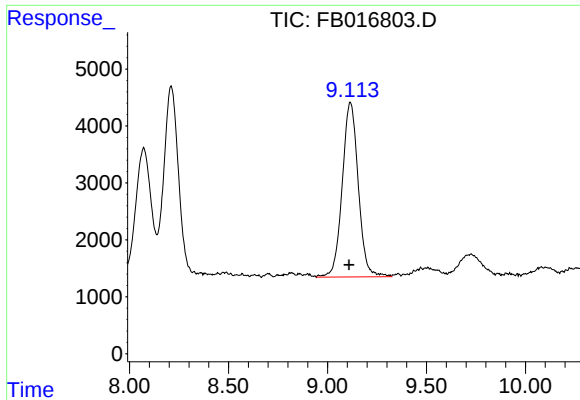
#3 n-Heptane

R.T.: 8.072 min
Delta R.T.: 0.002 min
Response: 119438
Conc: 8.81 ng/ml



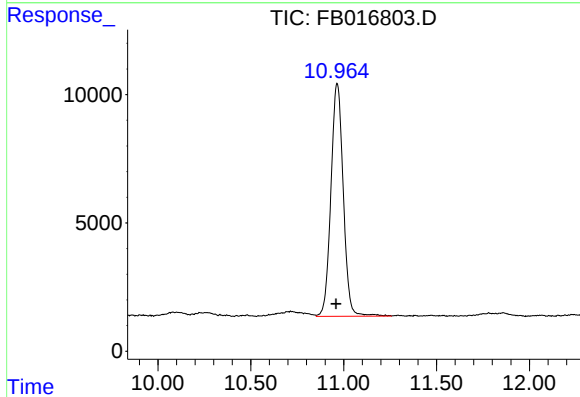
#4 Benzene

R.T.: 8.210 min
Delta R.T.: 0.005 min
Response: 167419
Conc: 9.02 ng/ml



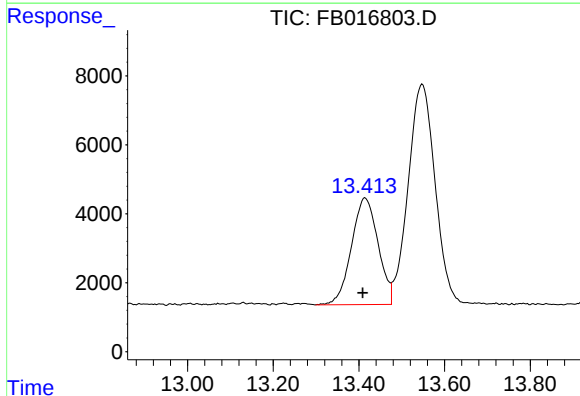
#5 AAA-TFT

R.T.: 9.116 min
 Delta R.T.: 0.006 min
 Response: 172534
 Conc: 19.79 ng/ml



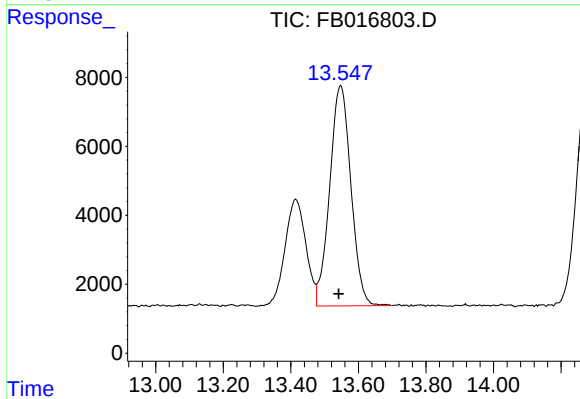
#6 Toluene

R.T.: 10.965 min
 Delta R.T.: 0.006 min
 Response: 418153
 Conc: 28.63 ng/ml



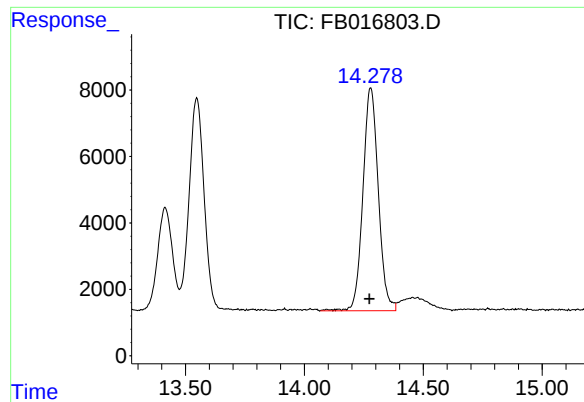
#7 Ethylbenzene

R.T.: 13.415 min
 Delta R.T.: 0.006 min
 Response: 133346
 Conc: 9.08 ng/ml



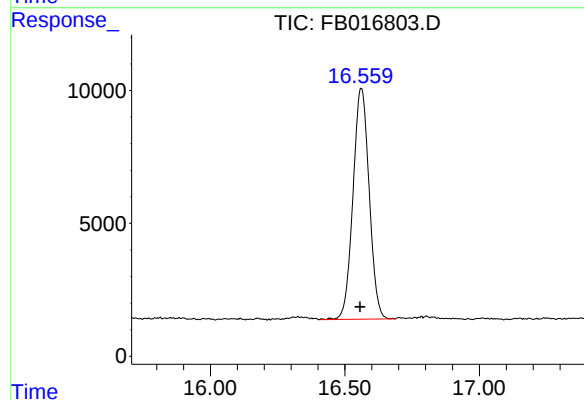
#8 m-Xylene

R.T.: 13.548 min
 Delta R.T.: 0.006 min
 Response: 279439
 Conc: 17.94 ng/ml



#9 O-Xylene

R.T.: 14.279 min
Delta R.T.: 0.005 min
Response: 302228
Conc: 18.26 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.561 min
Delta R.T.: 0.005 min
Response: 362864
Conc: 18.55 ng/ml