

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071318\
 Data File : FB016733.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 17:54
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 08:27:52 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	9.114	169062	19.391 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.964	438890	30.211 ng/ml
2) t	2,2,4-Trimethylpentane	7.730	441173	31.719 ng/ml
3) t	n-Heptane	8.070	134915	9.957 ng/ml
4) t	Benzene	8.208	186946	10.075 ng/ml
6) t	Toluene	10.963	441820	30.255 ng/ml
7) t	Ethylbenzene	13.413	139729	9.513 ng/ml
8) t	m-Xylene	13.545	290720	18.664 ng/ml
9) t	O-Xylene	14.277	297408	17.968 ng/ml
10) t	1,2,4-Trimethylbenzene	16.559	370917	18.966 ng/ml

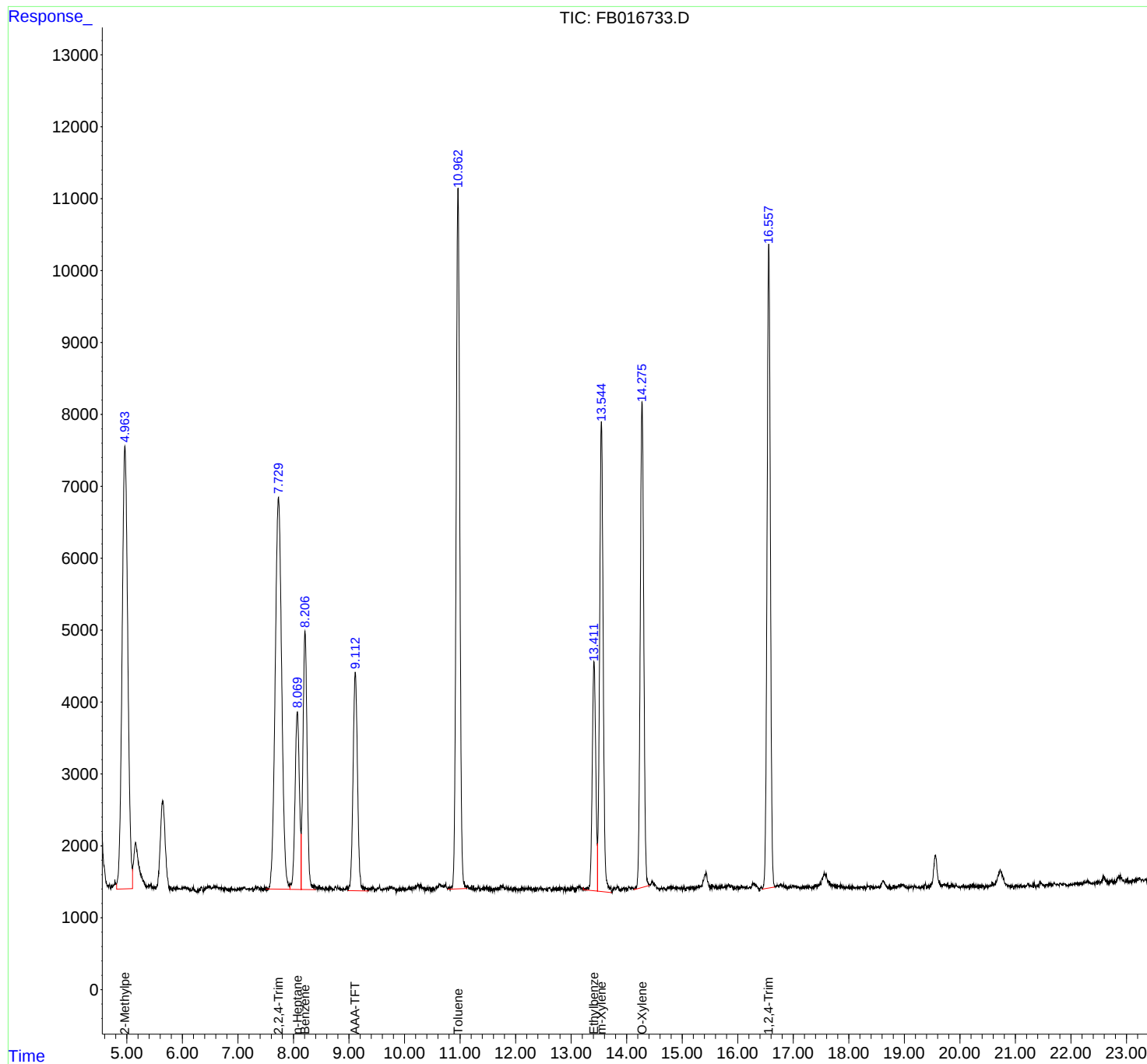
(f)=RT Delta > 1/2 Window

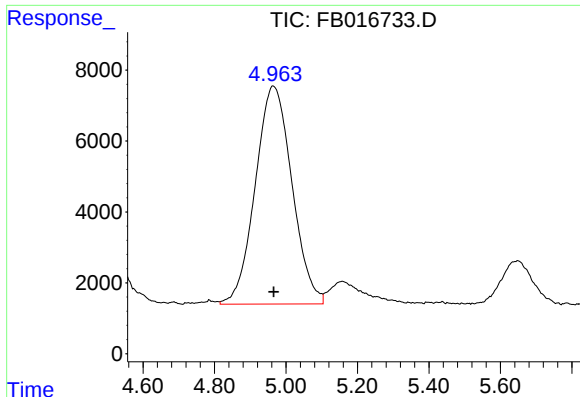
(m)=manual int.

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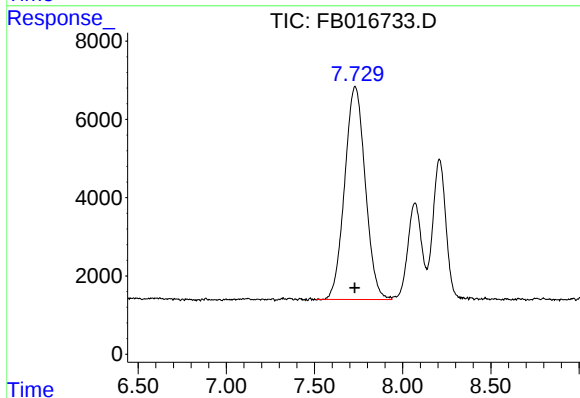
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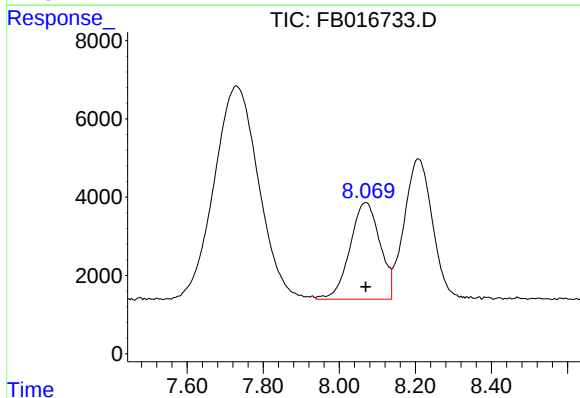
#1 2-Methylpentane

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 438890
Conc: 30.21 ng/ml



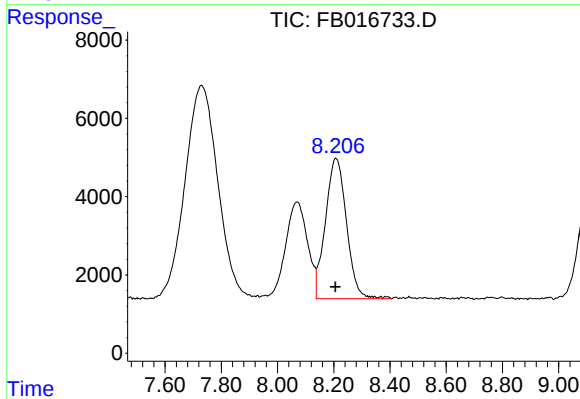
#2 2,2,4-Trimethylpentane

R.T.: 7.730 min
Delta R.T.: 0.001 min
Response: 441173
Conc: 31.72 ng/ml



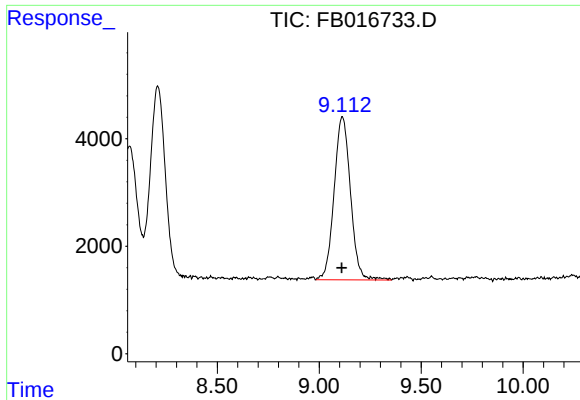
#3 n-Heptane

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 134915
Conc: 9.96 ng/ml



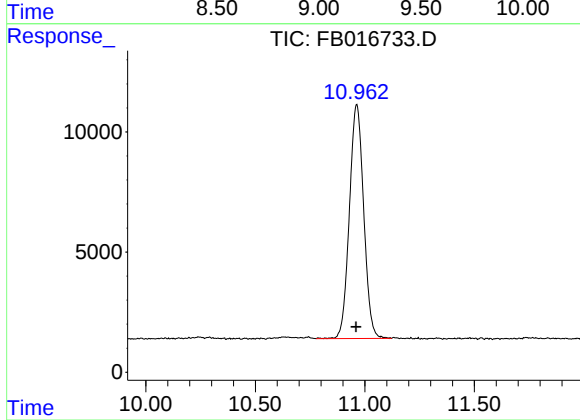
#4 Benzene

R.T.: 8.208 min
Delta R.T.: 0.003 min
Response: 186946
Conc: 10.07 ng/ml



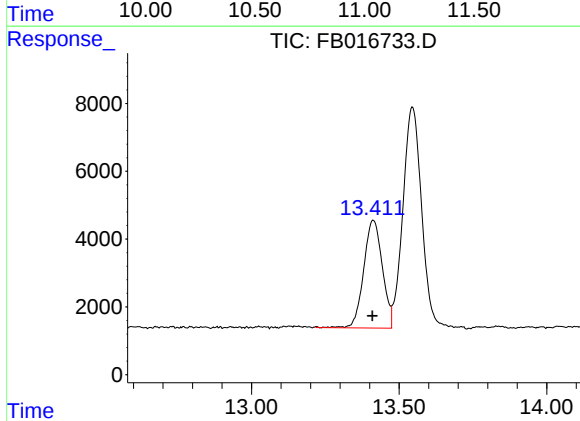
#5 AAA-TFT

R.T.: 9.114 min
Delta R.T.: 0.003 min
Response: 169062
Conc: 19.39 ng/ml



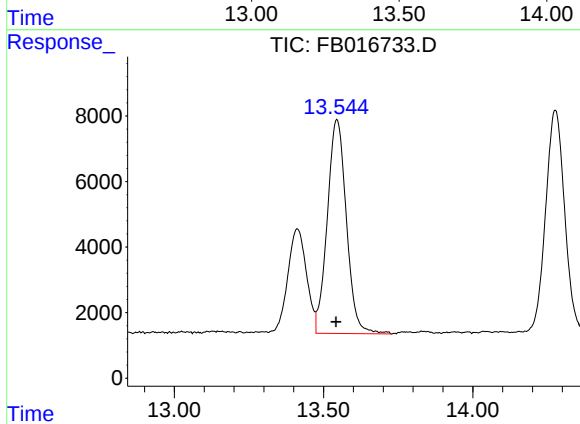
#6 Toluene

R.T.: 10.963 min
Delta R.T.: 0.004 min
Response: 441820
Conc: 30.26 ng/ml



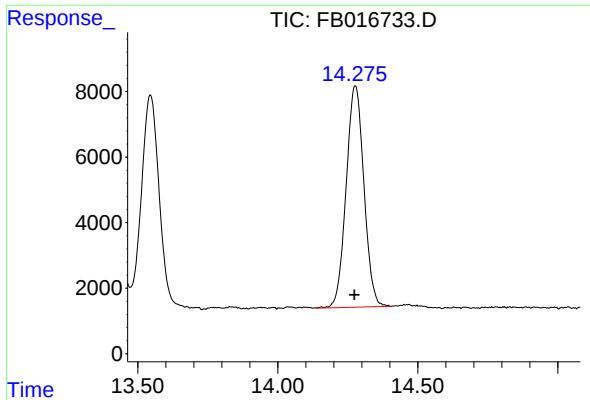
#7 Ethylbenzene

R.T.: 13.413 min
Delta R.T.: 0.004 min
Response: 139729
Conc: 9.51 ng/ml



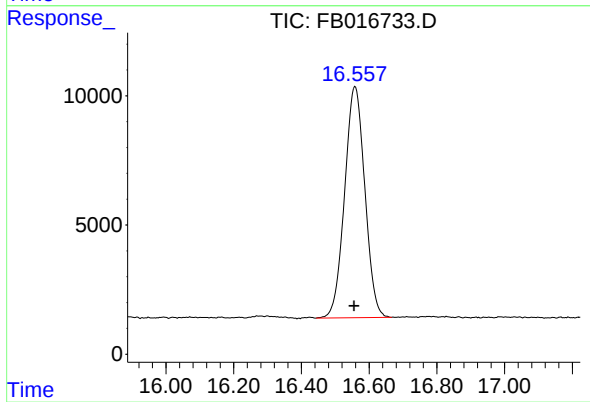
#8 m-Xylene

R.T.: 13.545 min
Delta R.T.: 0.003 min
Response: 290720
Conc: 18.66 ng/ml



#9 O-Xylene

R.T.: 14.277 min
Delta R.T.: 0.003 min
Response: 297408
Conc: 17.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.559 min
Delta R.T.: 0.003 min
Response: 370917
Conc: 18.97 ng/ml