

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071618\
 Data File : FB016749.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2018 8:19
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 15:18:34 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	9.109	165944	19.033 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.962	509134	35.046 ng/ml
2) t	2,2,4-Trimethylpentane	7.727	461390	33.172 ng/ml
3) t	n-Heptane	8.066	141016	10.407 ng/ml
4) t	Benzene	8.205	186612	10.057 ng/ml
6) t	Toluene	10.959	403349	27.621 ng/ml
7) t	Ethylbenzene	13.408	133330	9.078 ng/ml
8) t	m-Xylene	13.541	280480	18.007 ng/ml
9) t	O-Xylene	14.272	302062	18.249 ng/ml
10) t	1,2,4-Trimethylbenzene	16.555	340285	17.400 ng/ml

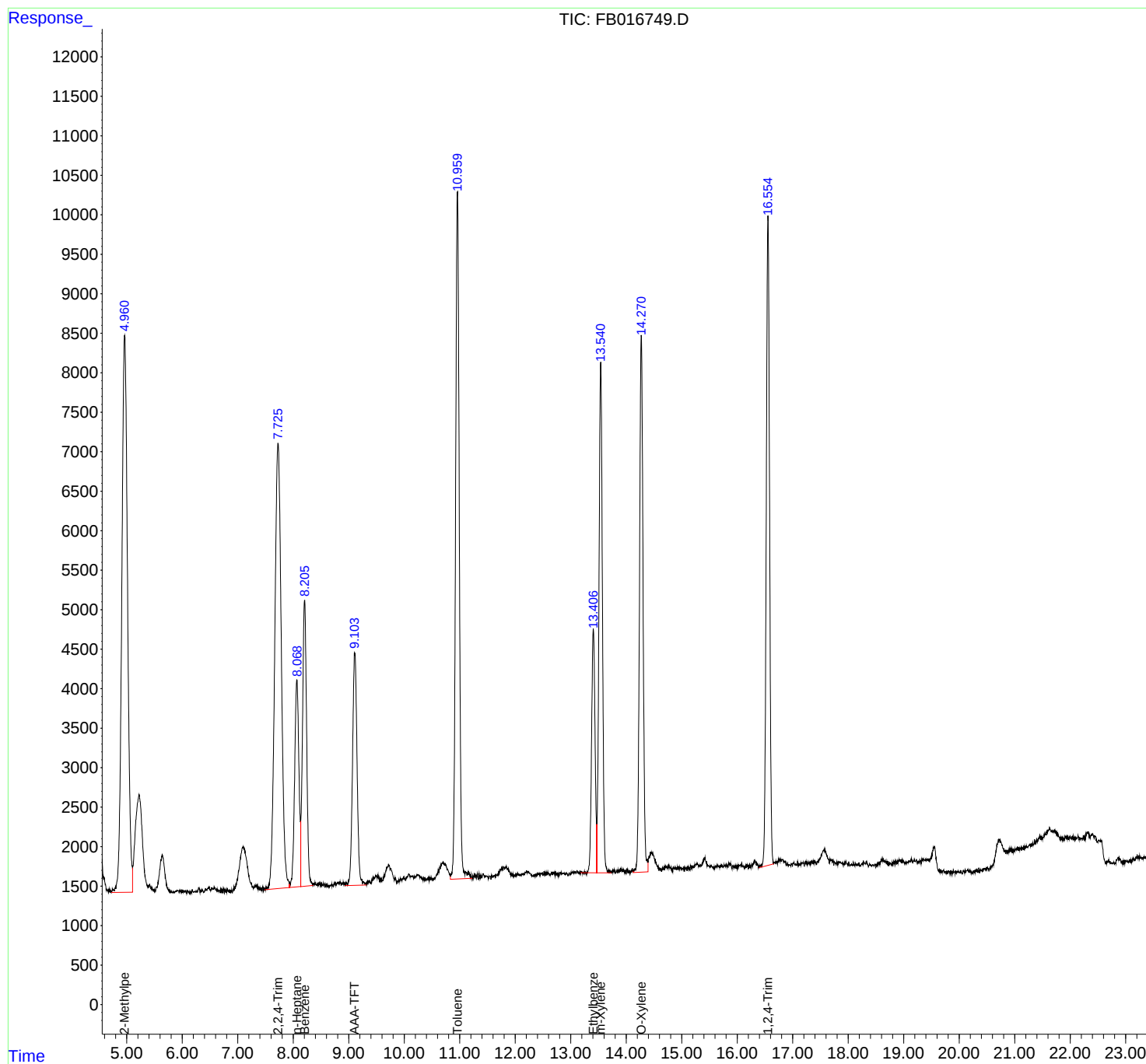
(f)=RT Delta > 1/2 Window

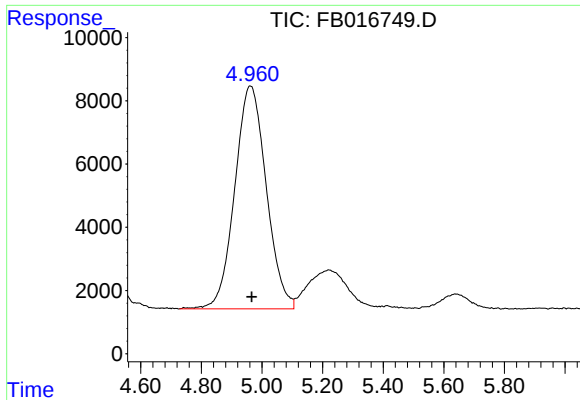
(m)=manual int.

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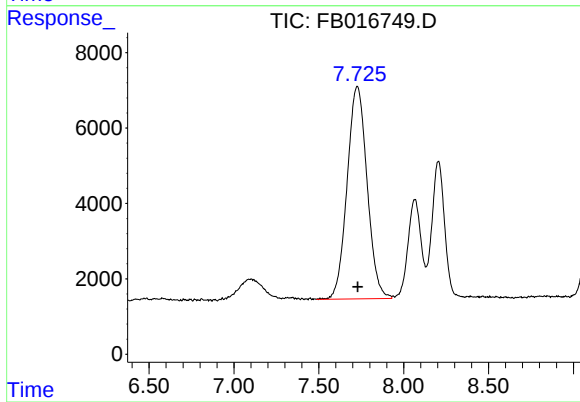
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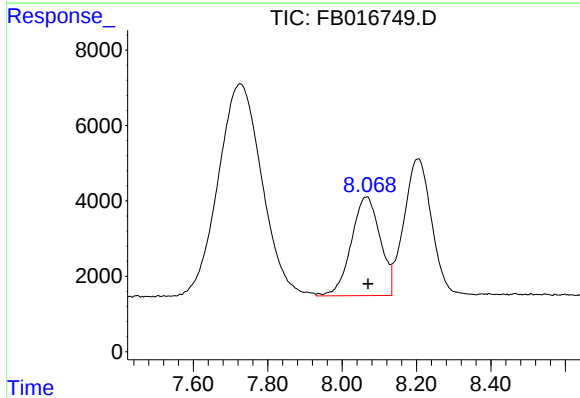
#1 2-Methylpentane

R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 509134
Conc: 35.05 ng/ml



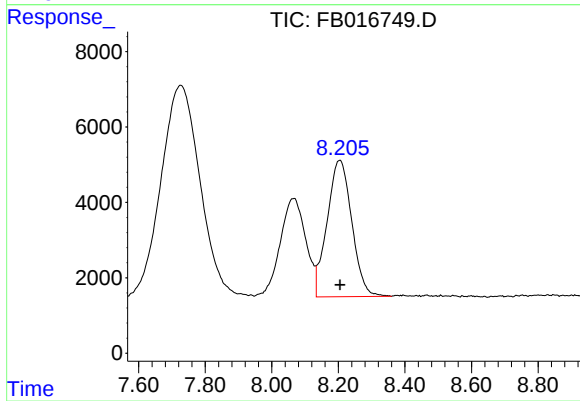
#2 2,2,4-Trimethylpentane

R.T.: 7.727 min
Delta R.T.: -0.002 min
Response: 461390
Conc: 33.17 ng/ml



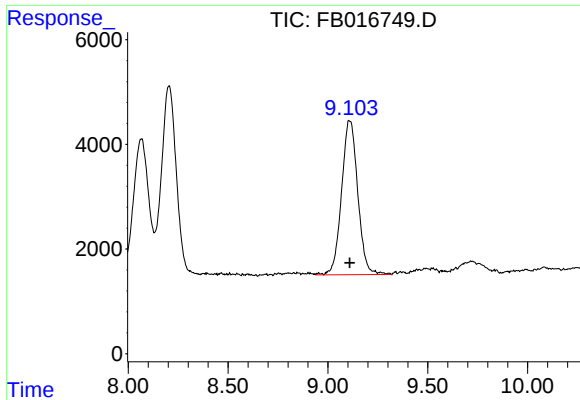
#3 n-Heptane

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 141016
Conc: 10.41 ng/ml



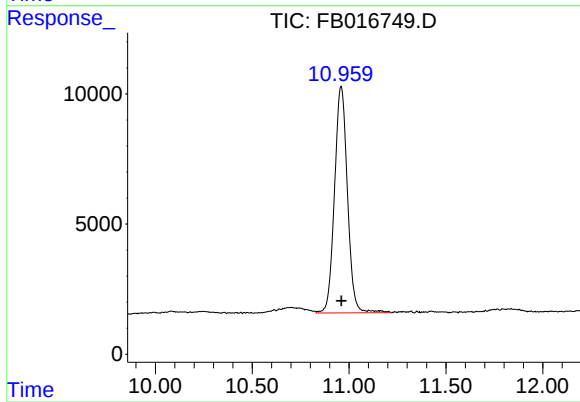
#4 Benzene

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 186612
Conc: 10.06 ng/ml



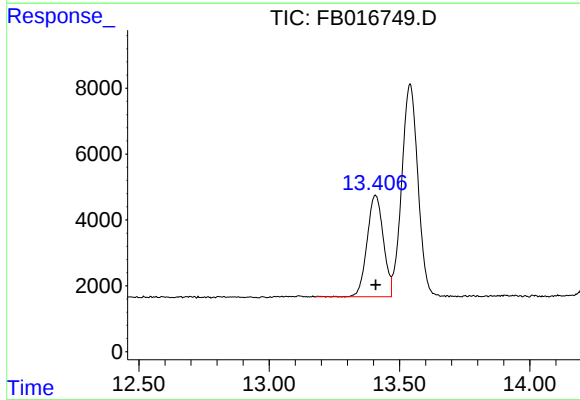
#5 AAA-TFT

R.T.: 9.109 min
Delta R.T.: -0.002 min
Response: 165944
Conc: 19.03 ng/ml



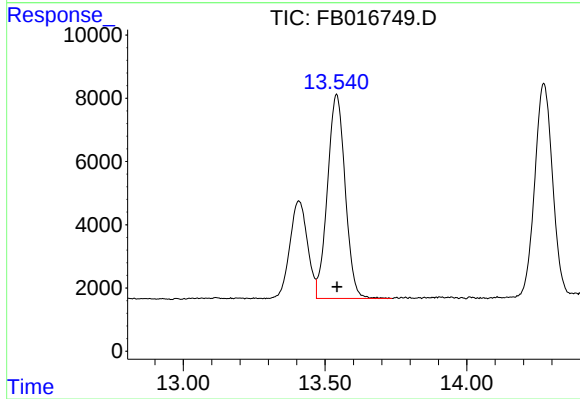
#6 Toluene

R.T.: 10.959 min
Delta R.T.: 0.000 min
Response: 403349
Conc: 27.62 ng/ml



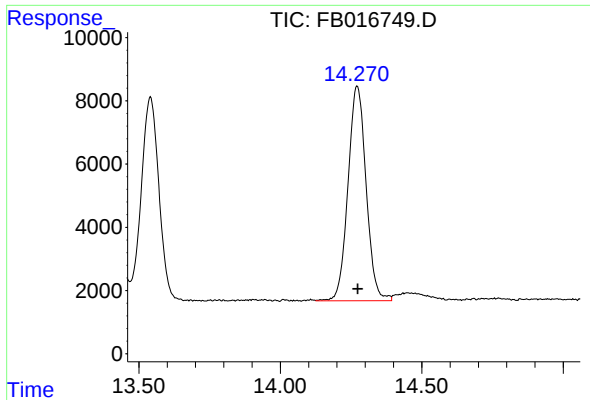
#7 Ethylbenzene

R.T.: 13.408 min
Delta R.T.: 0.000 min
Response: 133330
Conc: 9.08 ng/ml



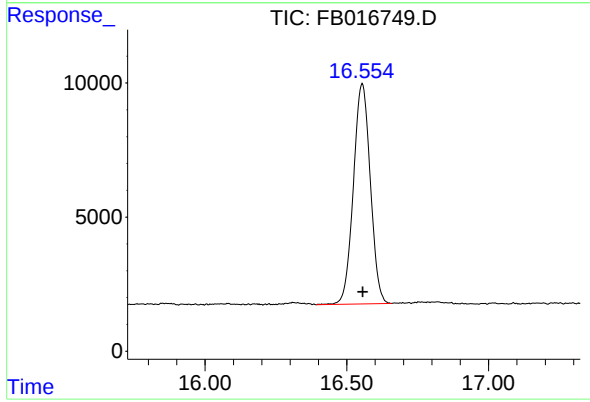
#8 m-Xylene

R.T.: 13.541 min
Delta R.T.: 0.000 min
Response: 280480
Conc: 18.01 ng/ml



#9 O-Xylene

R.T.: 14.272 min
Delta R.T.: -0.002 min
Response: 302062
Conc: 18.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: -0.001 min
Response: 340285
Conc: 17.40 ng/ml