

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
 Data File : FB022753.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 17:11
 Operator : DD/AJ
 Sample : K4839-18 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Oct 18 01:54:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 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	8.809	724297	28.624 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	253457	7.458 ng/mlm
2) t 2,2,4-Trimethylpentane	7.382	355533	9.771 ng/ml
3) t n-Heptane	7.759	623205	17.080 ng/ml
4) t Benzene	7.893	258770	5.861 ng/ml
6) t Toluene	10.633	2514443	58.339 ng/ml
7) t Ethylbenzene	13.072	608473	14.981 ng/ml
8) t m-Xylene	13.204	2248616	58.442 ng/ml
9) t O-Xylene	13.934	847418	23.267 ng/ml
10) t 1,2,4-Trimethylbenzene	16.214	751758	26.382 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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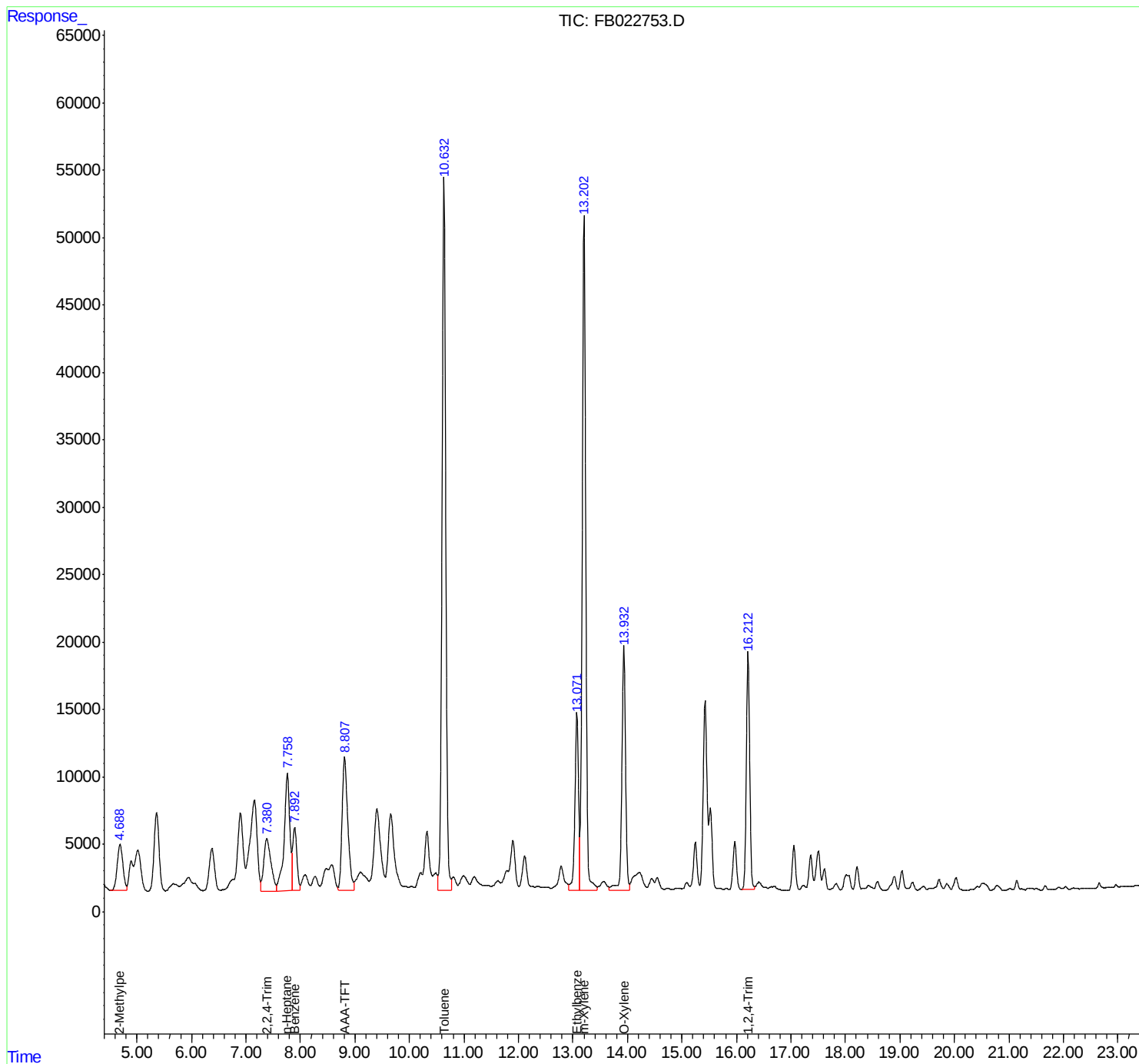
Instrument :
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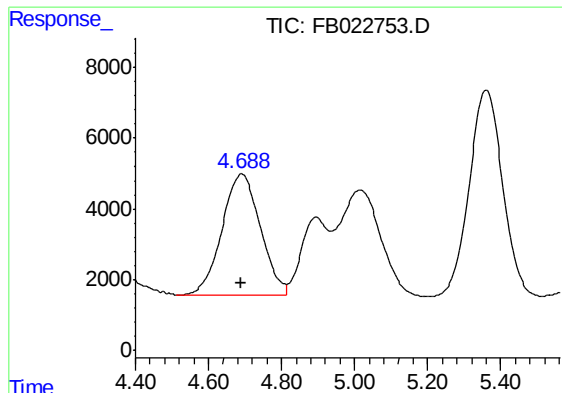
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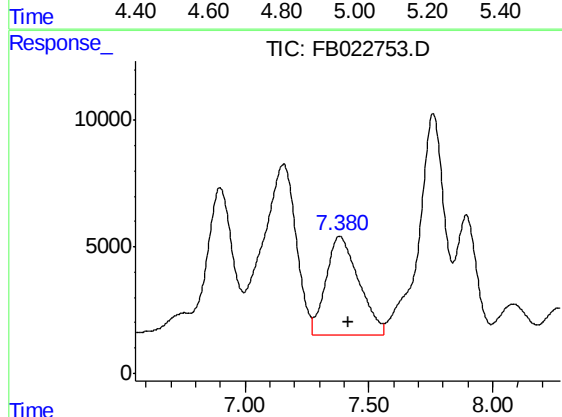
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 253457
Conc: 7.46 ng/ml m

Instrument :
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ClientSampleId :
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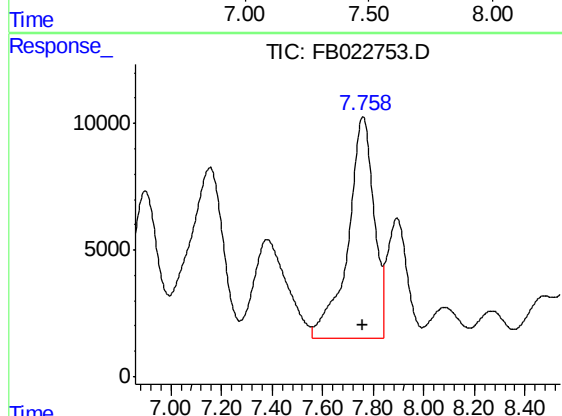
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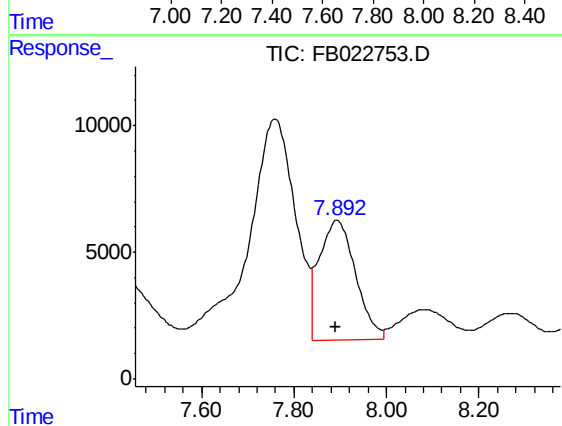
#2 2,2,4-Trimethylpentane

R.T.: 7.382 min
Delta R.T.: -0.036 min
Response: 355533
Conc: 9.77 ng/ml



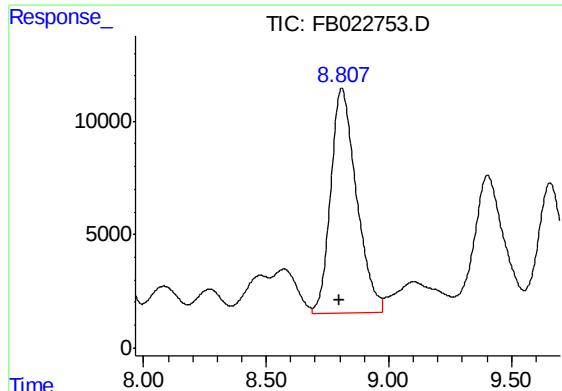
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.002 min
Response: 623205
Conc: 17.08 ng/ml



#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 258770
Conc: 5.86 ng/ml



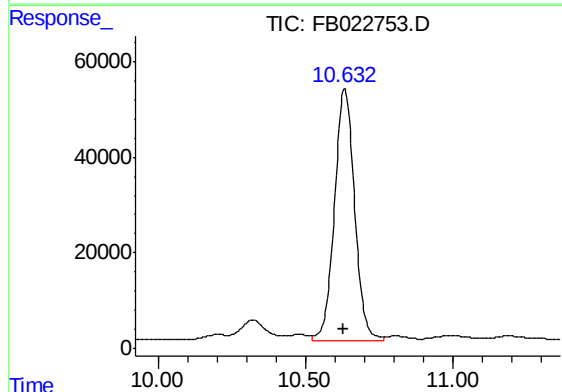
#5 AAA-TFT

R.T.: 8.809 min
Delta R.T.: 0.010 min
Response: 724297
Conc: 28.62 ng/ml

Instrument :
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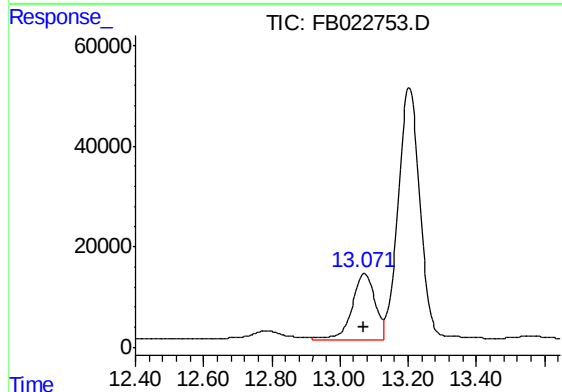
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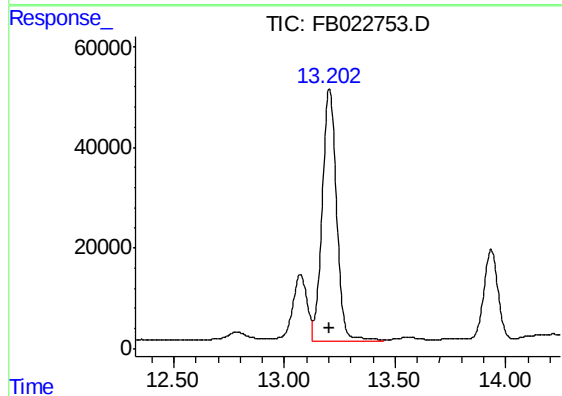
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 2514443
Conc: 58.34 ng/ml



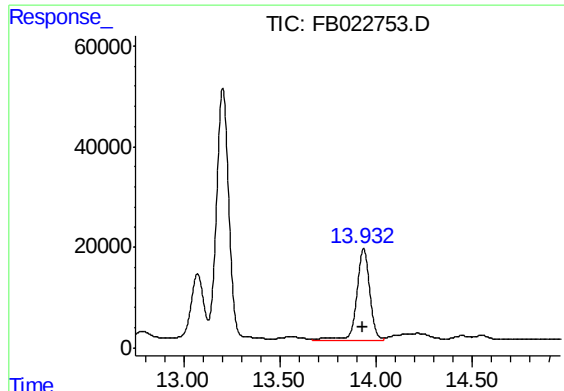
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.003 min
Response: 608473
Conc: 14.98 ng/ml



#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 2248616
Conc: 58.44 ng/ml



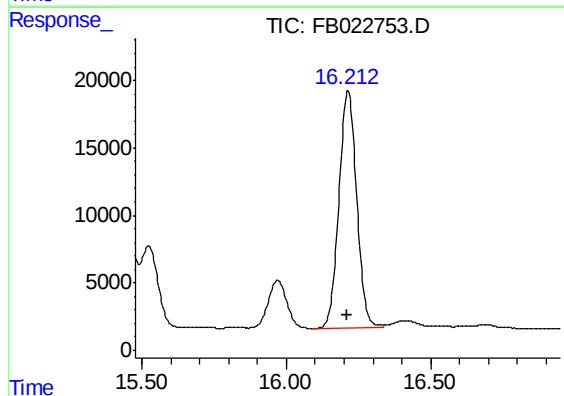
#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.003 min
Response: 847418
Conc: 23.27 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.004 min
Response: 751758
Conc: 26.38 ng/ml