

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040519\
 Data File : FB020538.D
 Signal(s) : FID2B.CH
 Acq On : 5 Apr 2019 14:29
 Operator : MJ/SJ
 Sample : K1825-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Apr 08 11:40:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Quant Title :
 QLast Update : Thu Apr 04 17:27:15 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	9.047	825545	44.759 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.865	646969	18.378 ng/mlm
2) t 2,2,4-Trimethylpentane	7.582	620514	20.813 ng/mlm
3) t n-Heptane	7.952	1485606	37.844 ng/ml
4) t Benzene	8.087	464834	11.317 ng/mlm
6) t Toluene	10.839	4044667	133.858 ng/mlm
7) t Ethylbenzene	13.289	1019412	39.849 ng/mlm
8) t m-Xylene	13.421	4623143	174.925 ng/ml
9) t O-Xylene	14.153	1710044	63.167 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.438	1964898	75.205 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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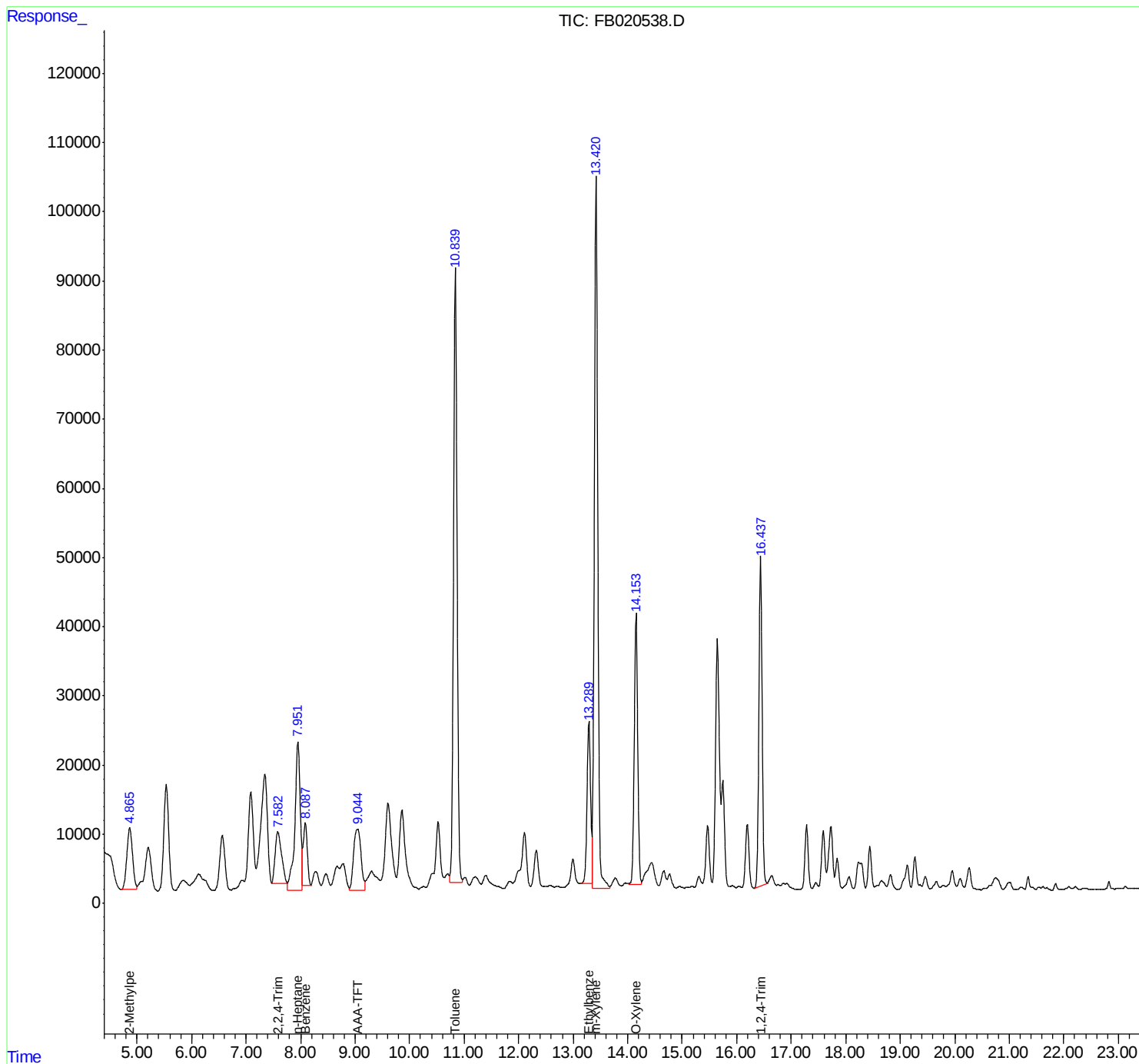
Instrument :
FID_B
ClientSampled :
RR-GAS-WP

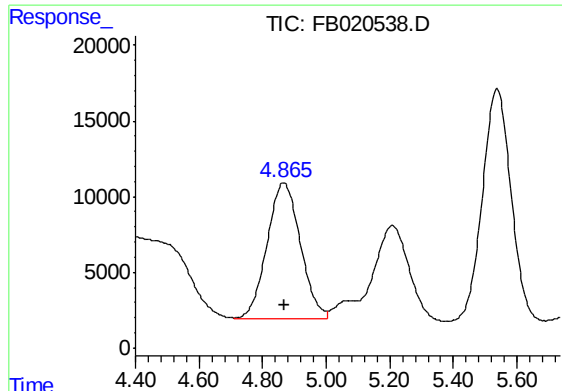
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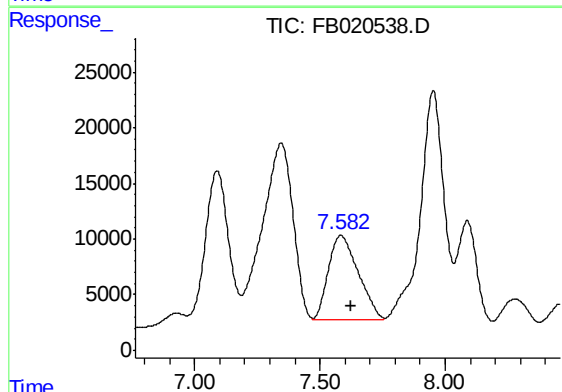
#1 2-Methylpentane

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 646969
Conc: 18.38 ng/ml m

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

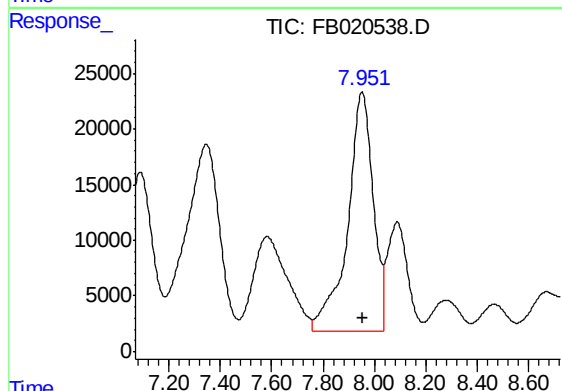
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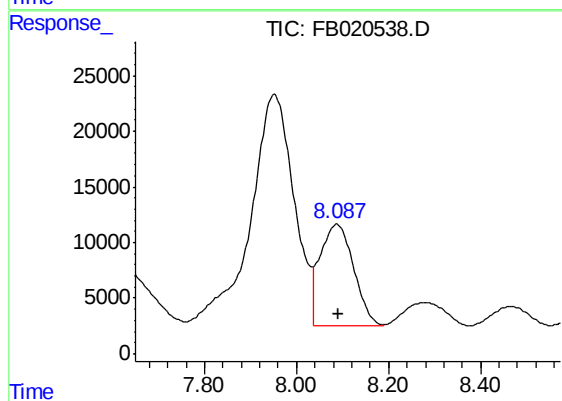
#2 2,2,4-Trimethylpentane

R.T.: 7.582 min
Delta R.T.: -0.044 min
Response: 620514
Conc: 20.81 ng/ml m



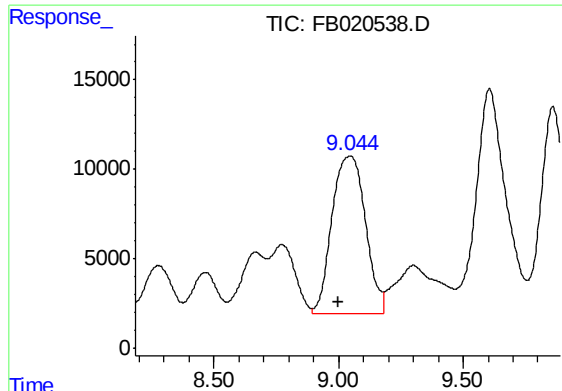
#3 n-Heptane

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 1485606
Conc: 37.84 ng/ml



#4 Benzene

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 464834
Conc: 11.32 ng/ml m



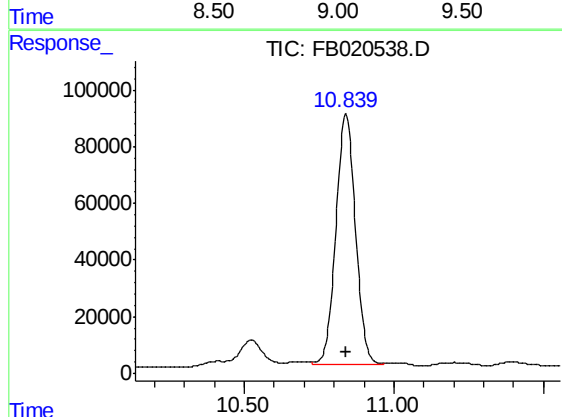
#5 AAA-TFT

R.T.: 9.047 min
Delta R.T.: 0.048 min
Response: 825545
Conc: 44.76 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

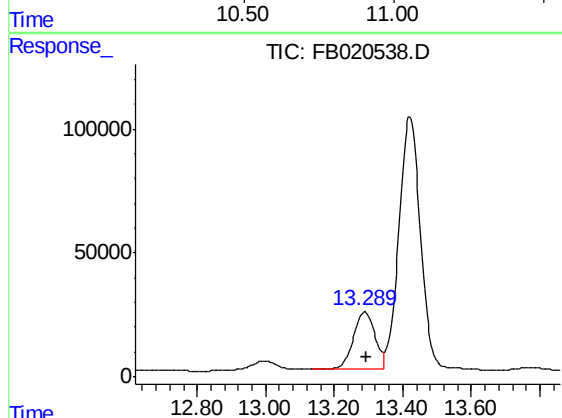
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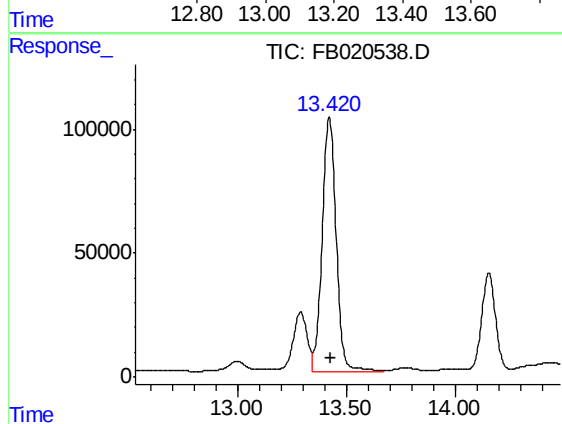
#6 Toluene

R.T.: 10.839 min
Delta R.T.: -0.003 min
Response: 4044667
Conc: 133.86 ng/ml m



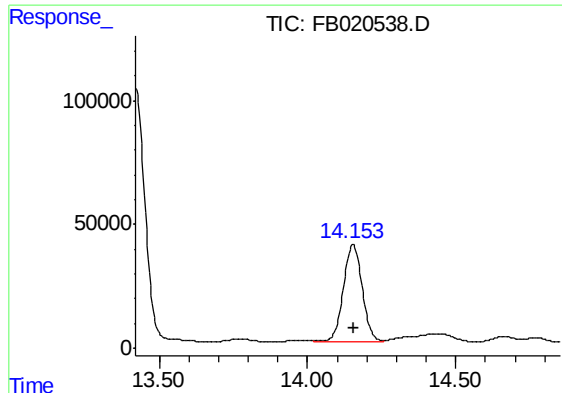
#7 Ethylbenzene

R.T.: 13.289 min
Delta R.T.: -0.004 min
Response: 1019412
Conc: 39.85 ng/ml m



#8 m-Xylene

R.T.: 13.421 min
Delta R.T.: -0.004 min
Response: 4623143
Conc: 174.92 ng/ml



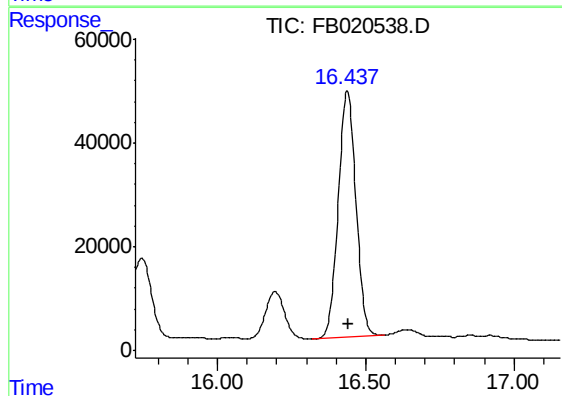
#9 O-Xylene

R.T.: 14.153 min
Delta R.T.: -0.004 min
Response: 1710044
Conc: 63.17 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.438 min
Delta R.T.: -0.002 min
Response: 1964898
Conc: 75.21 ng/ml