

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040519\
 Data File : FB020537.D
 Signal(s) : FID2B.CH
 Acq On : 5 Apr 2019 13:47
 Operator : MJ/SJ
 Sample : K1825-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Apr 08 11:28:45 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	9.045	1126655	61.084 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.865	883795	25.105 ng/mlm
2) t 2,2,4-Trimethylpentane	7.582	746556	25.041 ng/mlm
3) t n-Heptane	7.952	2094051	53.343 ng/ml
4) t Benzene	8.087	743290	18.096 ng/ml
6) t Toluene	10.839	4904962	162.329 ng/mlm
7) t Ethylbenzene	13.288	1027957	40.183 ng/mlm
8) t m-Xylene	13.421	4609703	174.416 ng/ml
9) t O-Xylene	14.153	1708879	63.123 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.437	2047947	78.384 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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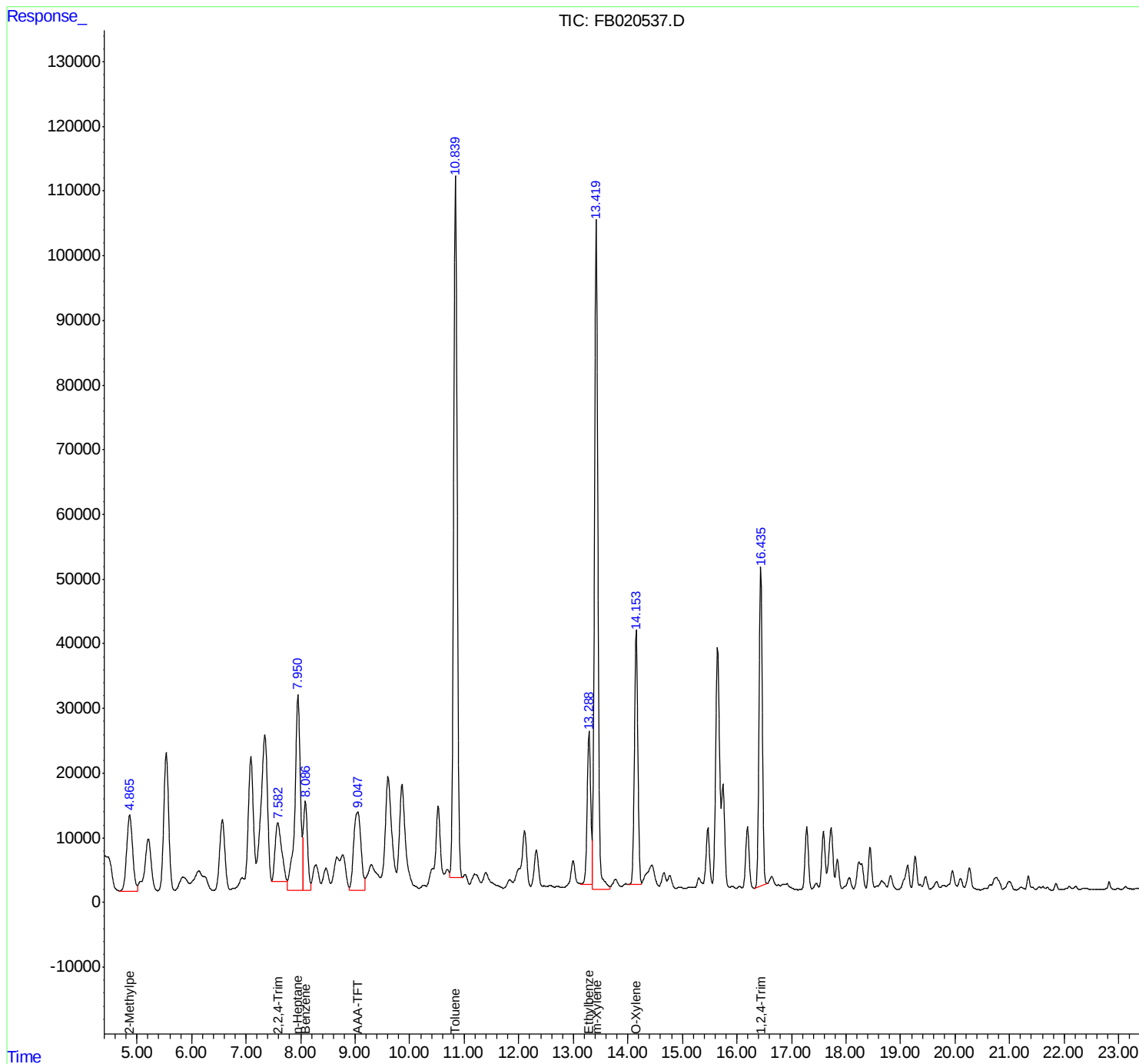
Instrument :
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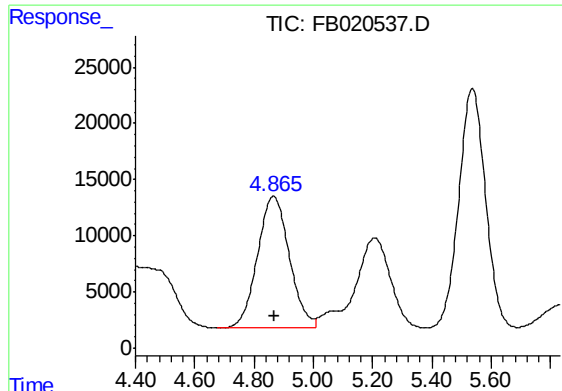
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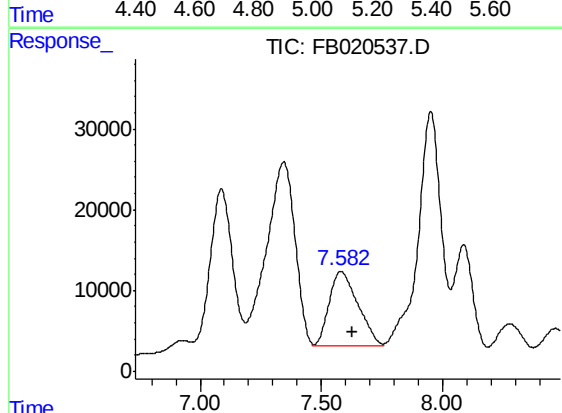
#1 2-Methylpentane

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 883795
Conc: 25.11 ng/ml m

Instrument :
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ClientSampleId :
RR-GAS-WP

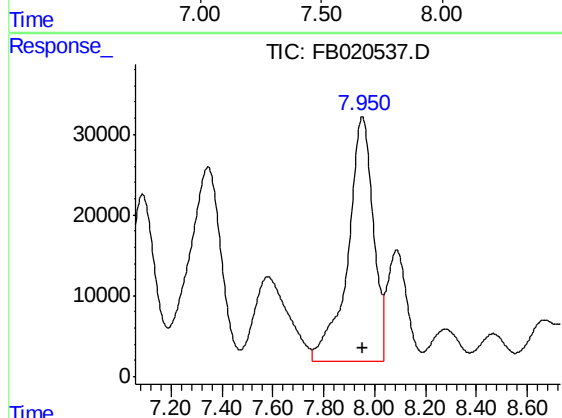
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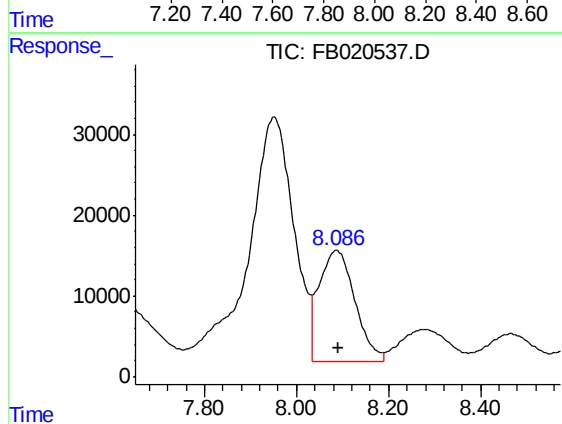
#2 2,2,4-Trimethylpentane

R.T.: 7.582 min
Delta R.T.: -0.045 min
Response: 746556
Conc: 25.04 ng/ml m



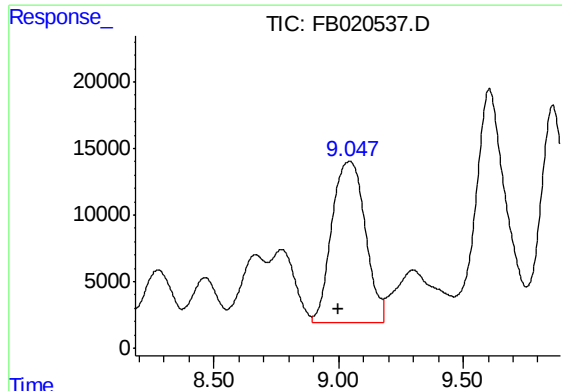
#3 n-Heptane

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 2094051
Conc: 53.34 ng/ml



#4 Benzene

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 743290
Conc: 18.10 ng/ml



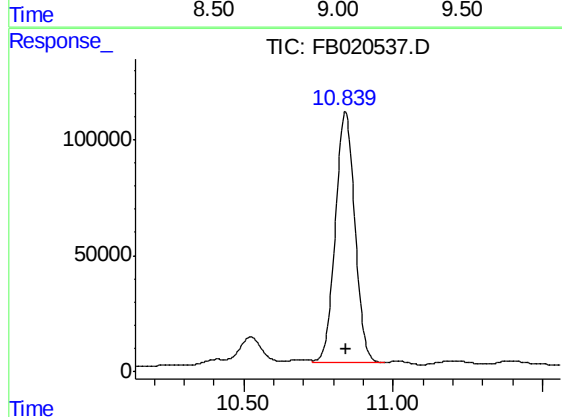
#5 AAA-TFT

R.T.: 9.045 min
Delta R.T.: 0.046 min
Response: 1126655
Conc: 61.08 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP

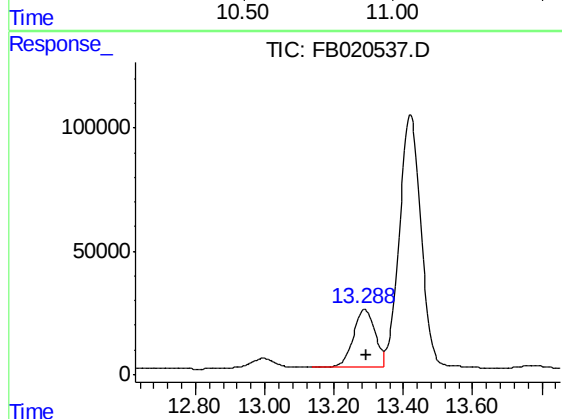
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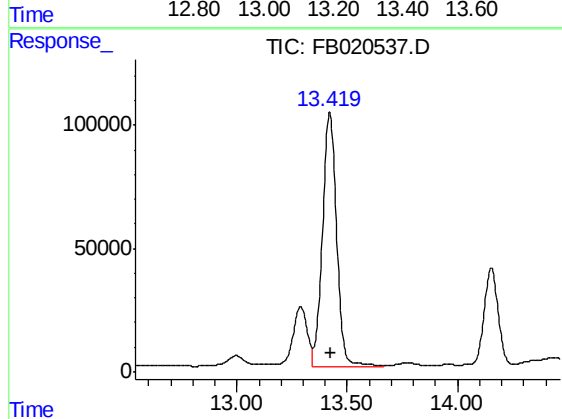
#6 Toluene

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 4904962
Conc: 162.33 ng/ml m



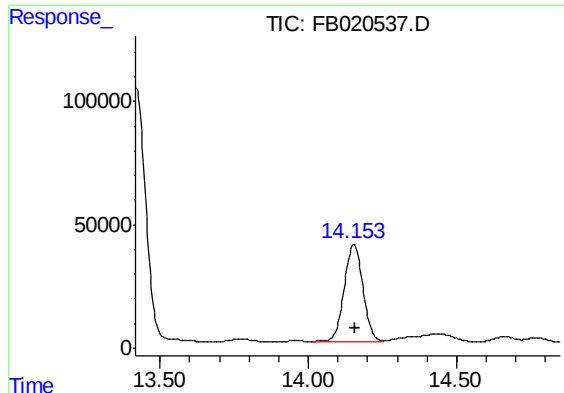
#7 Ethylbenzene

R.T.: 13.288 min
Delta R.T.: -0.005 min
Response: 1027957
Conc: 40.18 ng/ml m



#8 m-Xylene

R.T.: 13.421 min
Delta R.T.: -0.005 min
Response: 4609703
Conc: 174.42 ng/ml



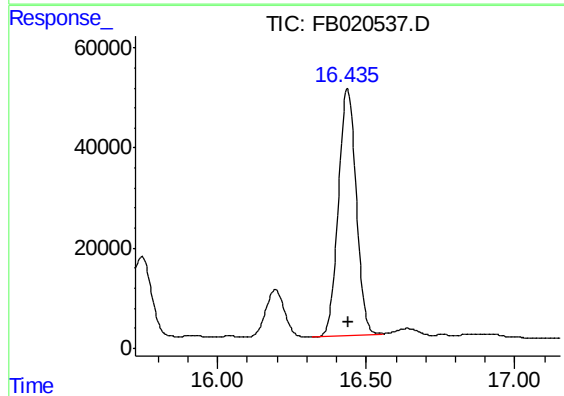
#9 O-Xylene

R.T.: 14.153 min
Delta R.T.: -0.003 min
Response: 1708879
Conc: 63.12 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.437 min
Delta R.T.: -0.003 min
Response: 2047947
Conc: 78.38 ng/ml