

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040224\
 Data File : FB030665.D
 Signal(s) : FID2B.CH
 Acq On : 2 Apr 2024 13:00
 Operator : YP/AJ
 Sample : P1908-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File: autoint1.e
 Quant Time: Apr 03 01:20:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 11:00:59 2024
 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	8.842	1177549	86.962 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	362371	18.407 ng/ml
2) t 2,2,4-Trimethylpentane	7.388	957258	48.957 ng/ml
3) t n-Heptane	7.747	1376739	62.438 ng/ml
4) t Benzene	7.877	332457	13.532 ng/ml
6) t Toluene	10.617	4779390	202.109 ng/ml
7) t Ethylbenzene	13.051	1442686	66.657 ng/mlm
8) t m-Xylene	13.183	4403027	203.456 ng/mlm
9) t O-Xylene	13.911	1722199	80.997 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.188	2014572	94.905 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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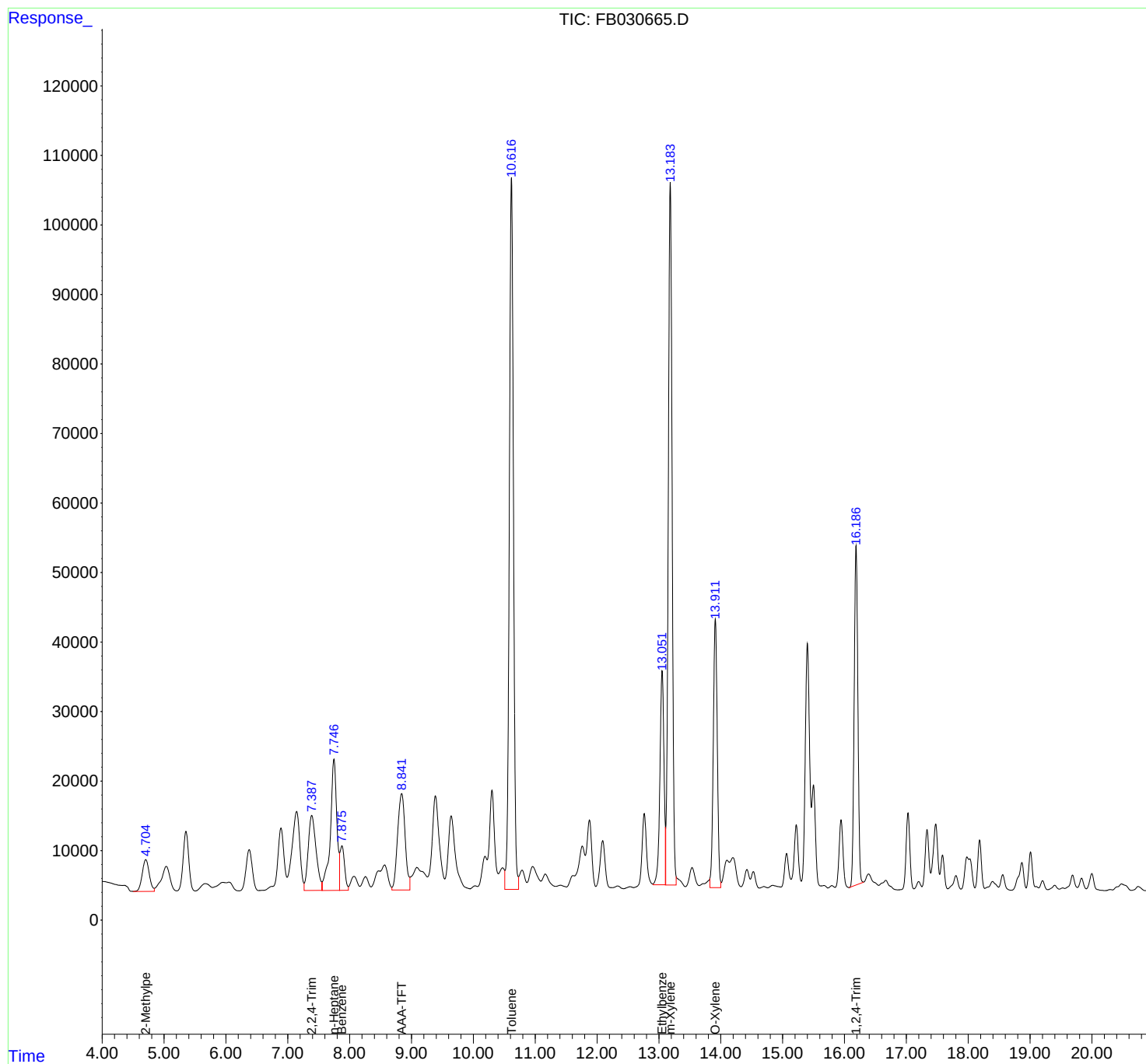
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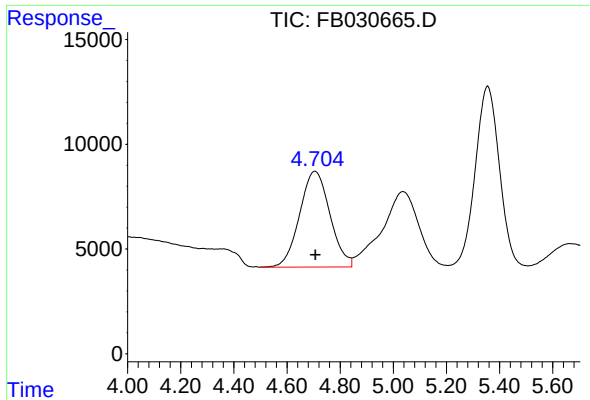
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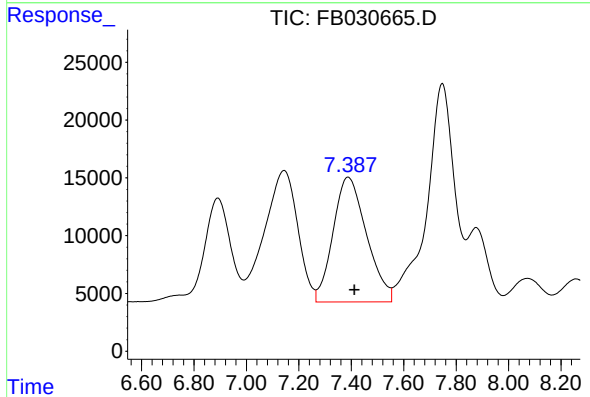
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 362371
Conc: 18.41 ng/ml

Instrument :
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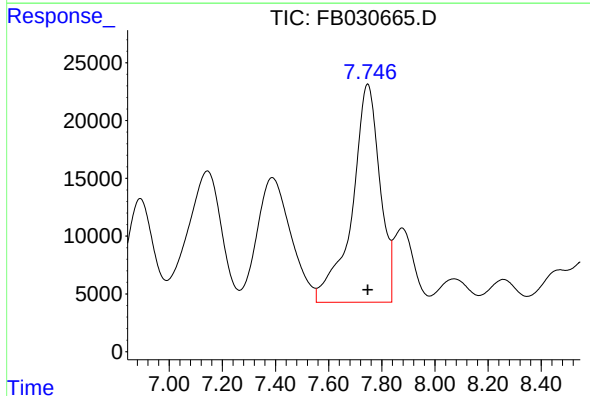
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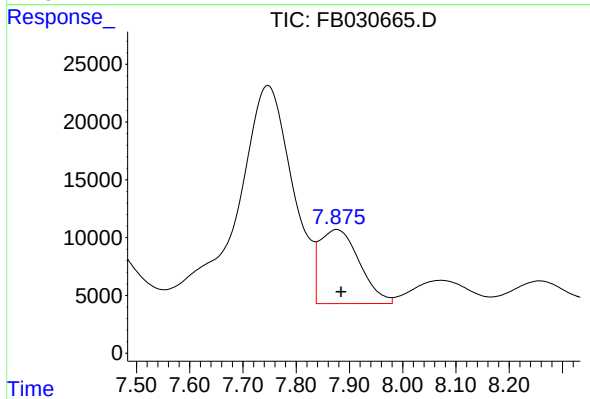
#2 2,2,4-Trimethylpentane

R.T.: 7.388 min
Delta R.T.: -0.025 min
Response: 957258
Conc: 48.96 ng/ml



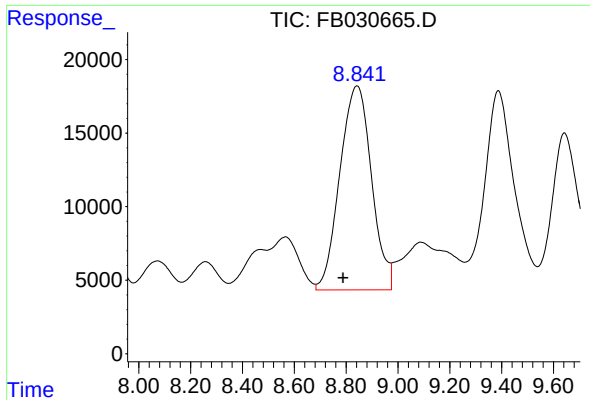
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1376739
Conc: 62.44 ng/ml



#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.008 min
Response: 332457
Conc: 13.53 ng/ml



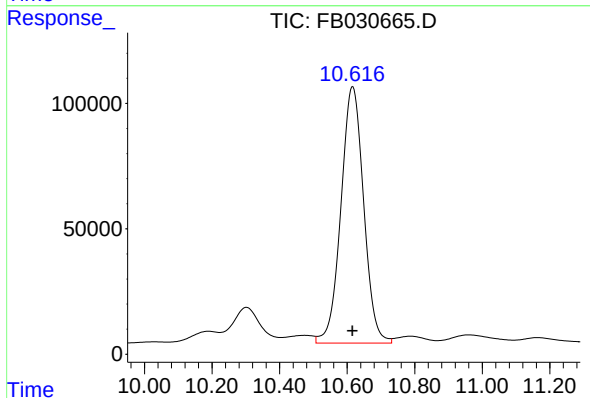
#5 AAA-TFT

R.T.: 8.842 min
Delta R.T.: 0.054 min
Response: 1177549
Conc: 86.96 ng/ml

Instrument :
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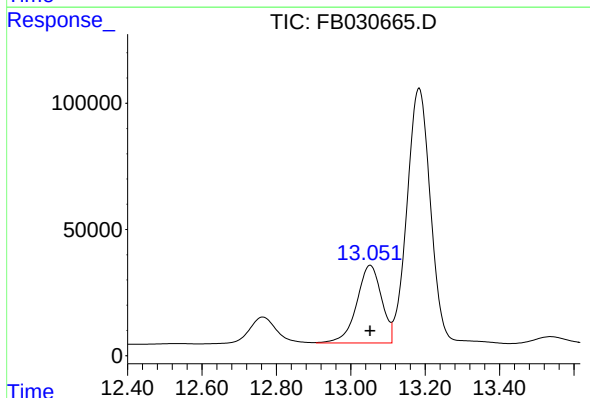
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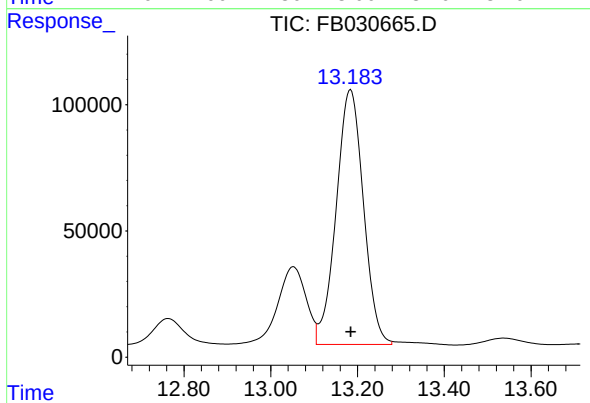
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.002 min
Response: 4779390
Conc: 202.11 ng/ml



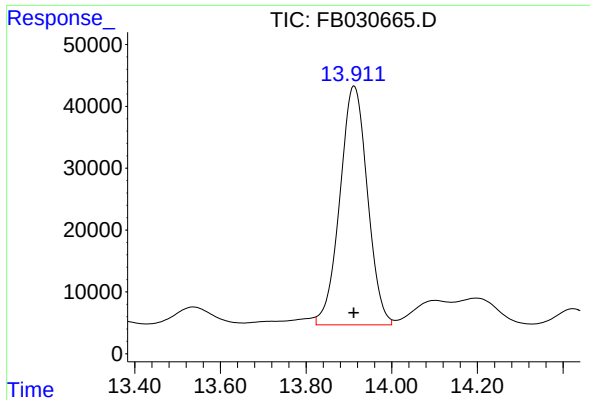
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 1442686
Conc: 66.66 ng/ml m



#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.001 min
Response: 4403027
Conc: 203.46 ng/ml m



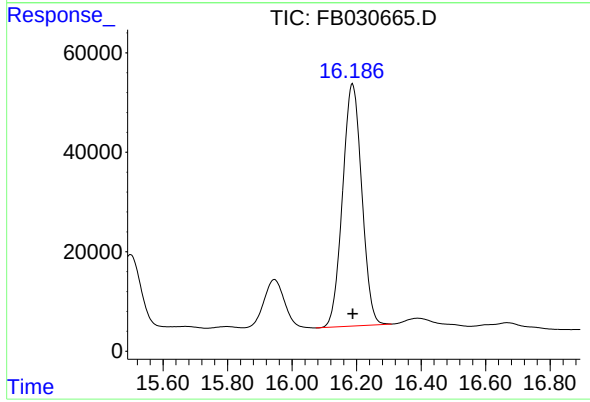
#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 1722199
Conc: 81.00 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 2014572
Conc: 94.90 ng/ml