

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062222\
 Data File : FB027495.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2022 17:06
 Operator : AJ/MA
 Sample : N3431-11MS
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-14B-2-3-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

Integration File: Calibration.e
 Quant Time: Jun 23 08:57:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 2022
 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	8.861	2270176	202.393 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.712	231293	13.729 ng/ml
2) t 2,2,4-Trimethylpentane	7.465	739722	42.129 ng/ml
3) t n-Heptane	7.687	457529	26.117 ng/mlm
4) t Benzene	7.814	1711056	83.906 ng/mlm
6) t Toluene	10.620	452880	23.390 ng/ml
7) t Ethylbenzene	13.023	7314559	403.909 ng/ml
8) t m-Xylene	13.339	2392999	134.241 ng/mlm
9) t O-Xylene	13.932	1039779	59.840 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.211	1244035	72.419 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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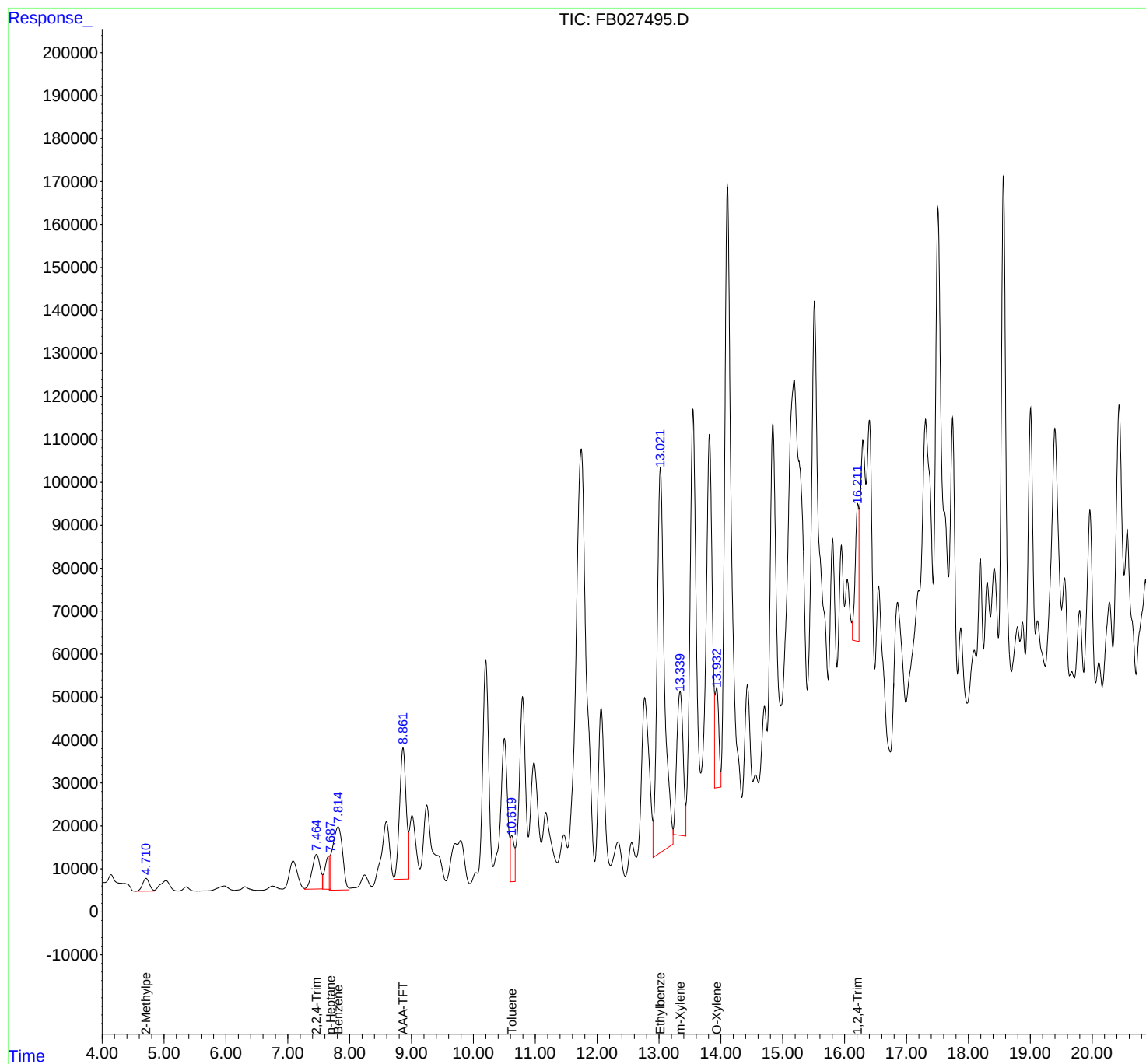
Instrument :
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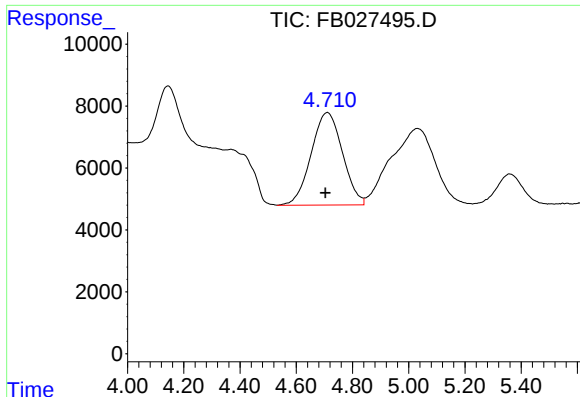
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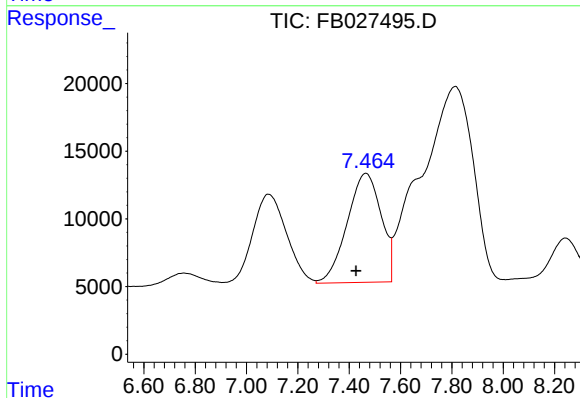
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: 0.008 min
Response: 231293
Conc: 13.73 ng/ml

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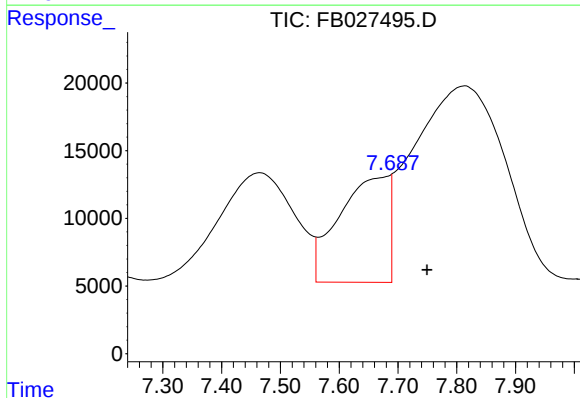
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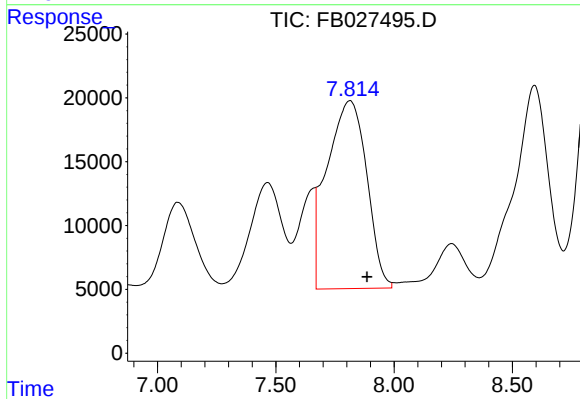
#2 2,2,4-Trimethylpentane

R.T.: 7.465 min
Delta R.T.: 0.039 min
Response: 739722
Conc: 42.13 ng/ml



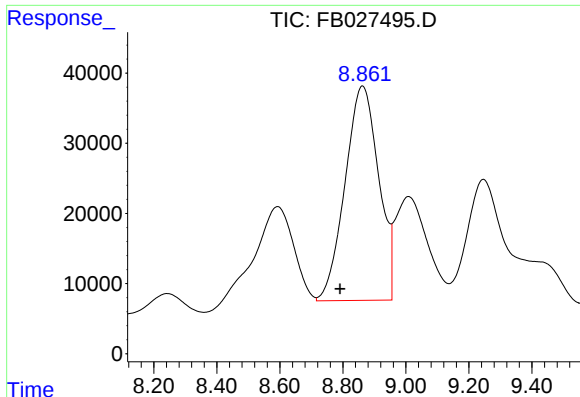
#3 n-Heptane

R.T.: 7.687 min
Delta R.T.: -0.063 min
Response: 457529
Conc: 26.12 ng/ml m



#4 Benzene

R.T.: 7.814 min
Delta R.T.: -0.072 min
Response: 1711056
Conc: 83.91 ng/ml m



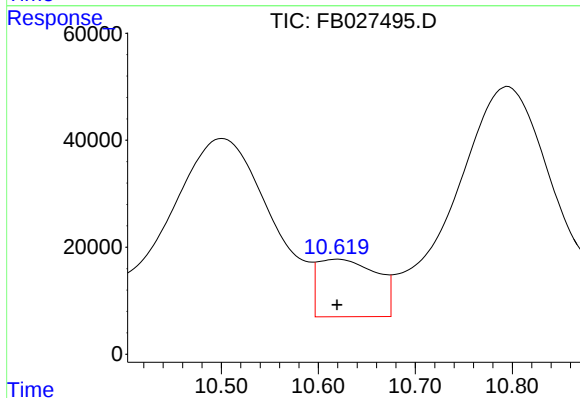
#5 AAA-TFT

R.T.: 8.861 min
Delta R.T.: 0.070 min
Response: 2270176
Conc: 202.39 ng/ml

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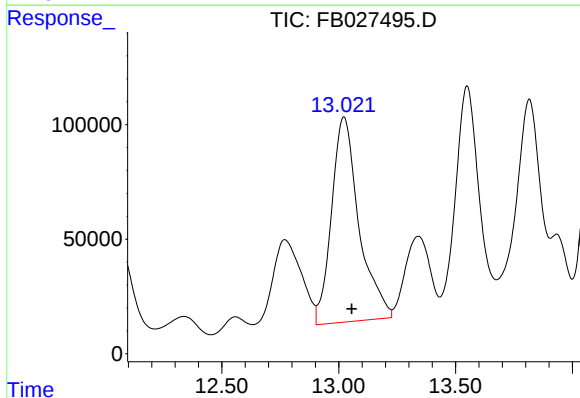
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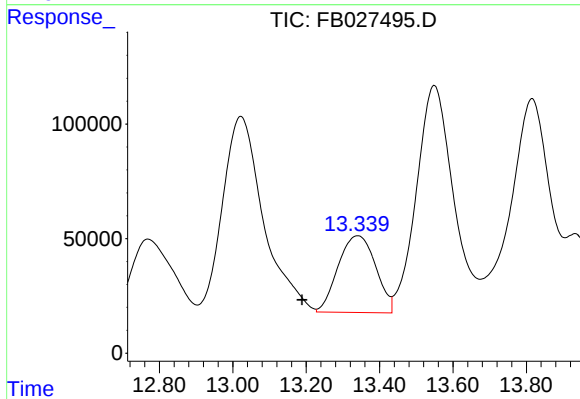
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 452880
Conc: 23.39 ng/ml



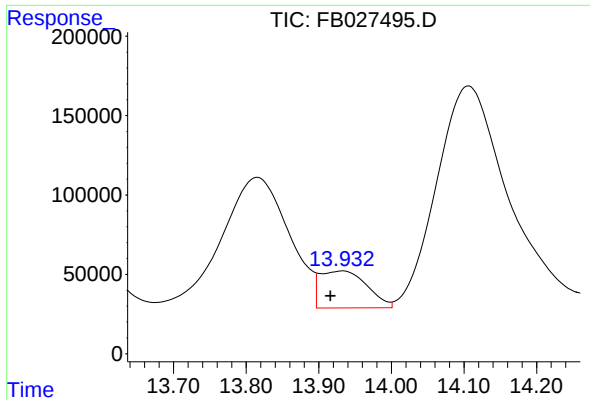
#7 Ethylbenzene

R.T.: 13.023 min
Delta R.T.: -0.034 min
Response: 7314559
Conc: 403.91 ng/ml



#8 m-Xylene

R.T.: 13.339 min
Delta R.T.: 0.150 min
Response: 2392999
Conc: 134.24 ng/ml m



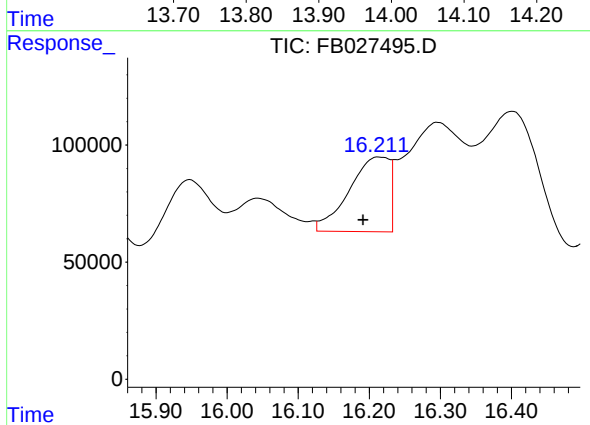
#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.016 min
Response: 1039779
Conc: 59.84 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.019 min
Response: 1244035
Conc: 72.42 ng/ml m