

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
 Data File : FB027477.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 18:30
 Operator : AJ/MA
 Sample : N3422-05MS
 Misc : 5.06G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-14A-1A-12-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File: SAMPLE.e
 Quant Time: Jun 22 04:28:08 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	8.856	972888	86.736 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	226711	13.457 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	290017	16.517 ng/ml
3) t n-Heptane	7.769	243655	13.908 ng/ml
4) t Benzene	7.877	214634	10.525 ng/ml
6) t Toluene	10.622	395625	20.433 ng/ml
7) t Ethylbenzene	13.024	3357149	185.381 ng/ml
8) t m-Xylene	13.024	3275354	183.739 ng/mlm
9) t O-Xylene	13.925	688862	39.644 ng/ml
10) t 1,2,4-Trimethylbenzene	16.222	3697152	215.222 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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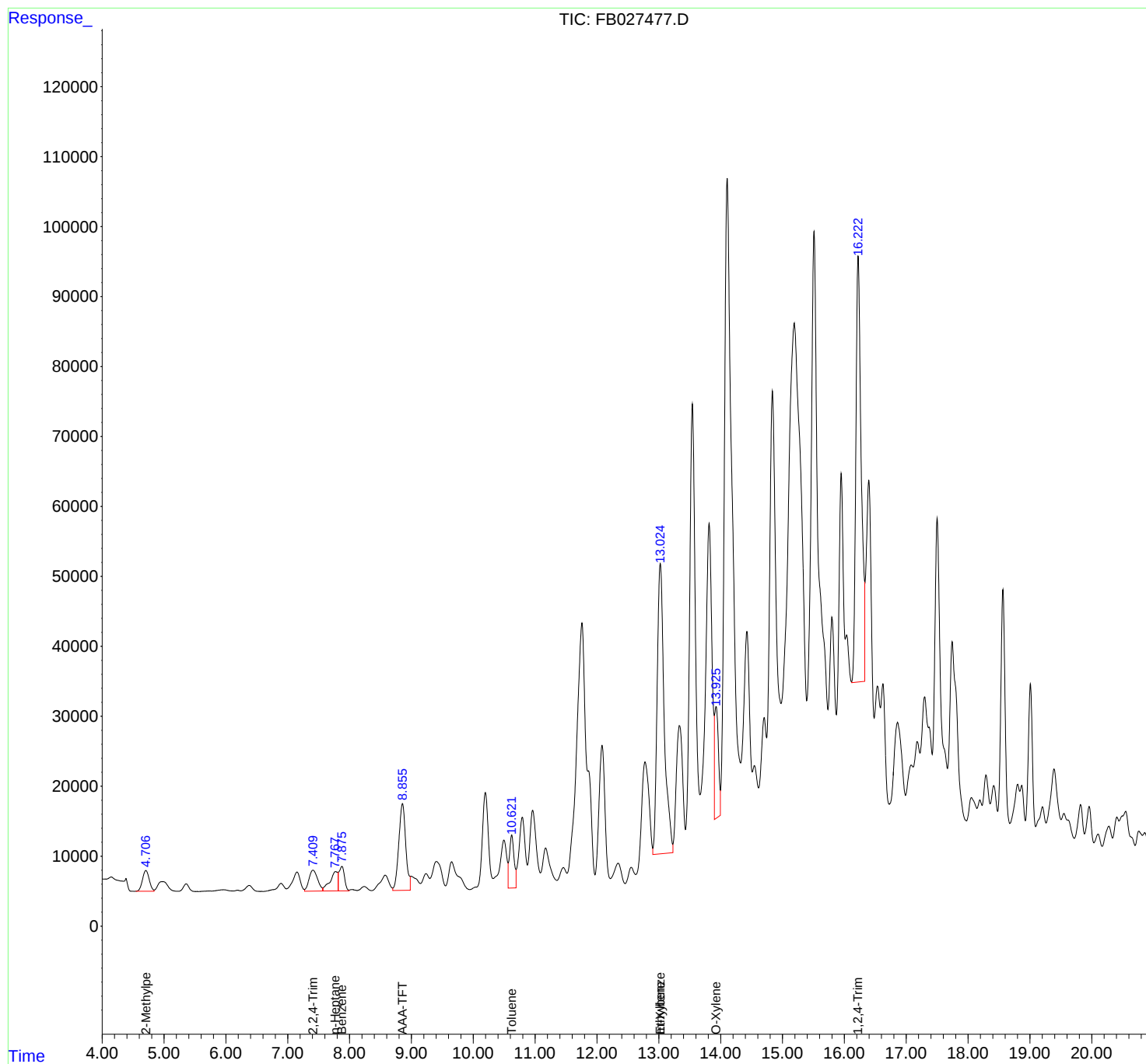
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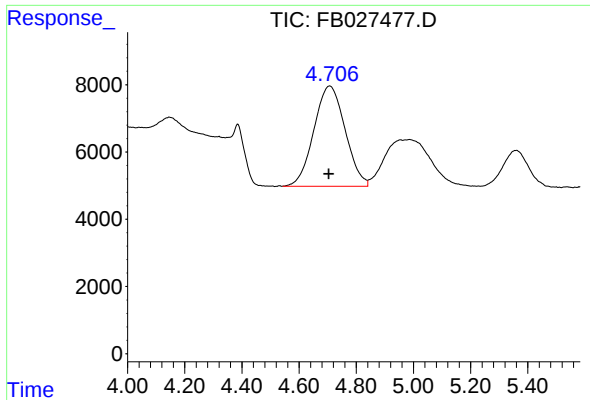
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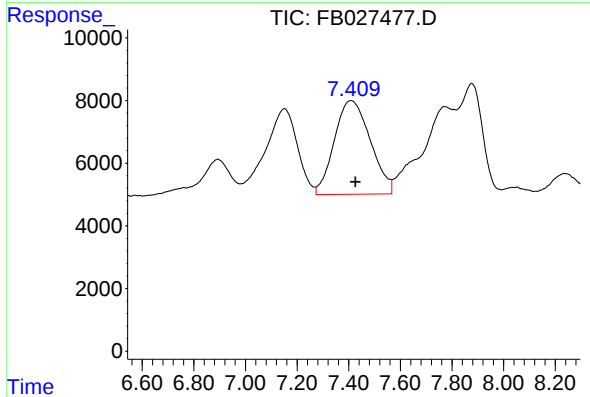
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 226711
Conc: 13.46 ng/ml

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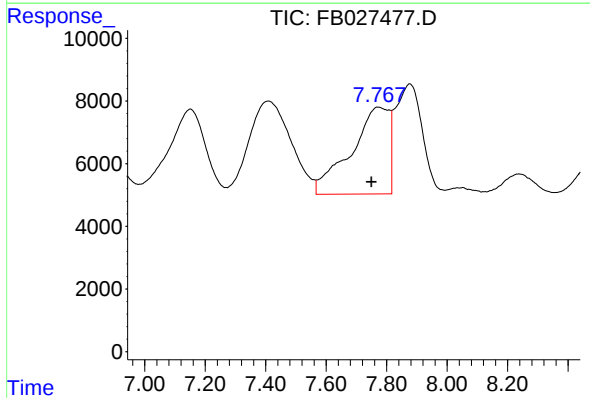
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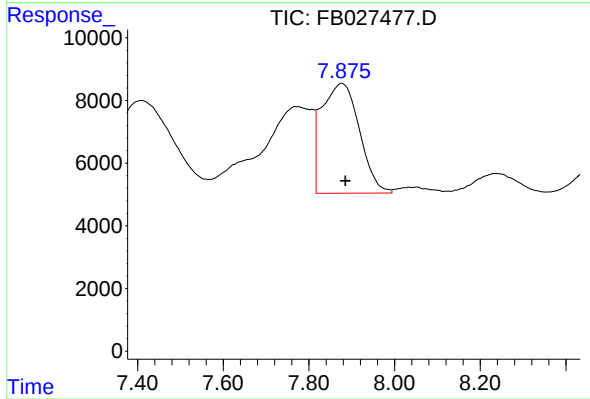
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.016 min
Response: 290017
Conc: 16.52 ng/ml



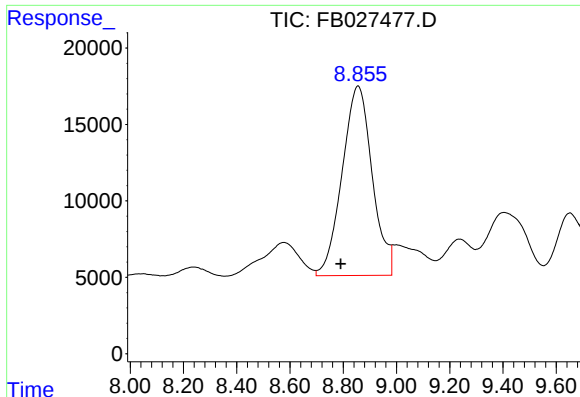
#3 n-Heptane

R.T.: 7.769 min
Delta R.T.: 0.019 min
Response: 243655
Conc: 13.91 ng/ml



#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.009 min
Response: 214634
Conc: 10.53 ng/ml



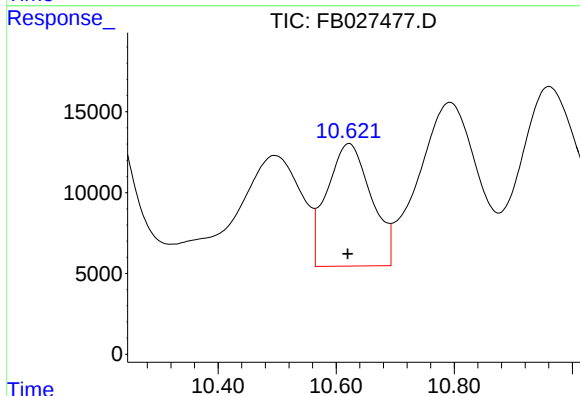
#5 AAA-TFT

R.T.: 8.856 min
Delta R.T.: 0.065 min
Response: 972888
Conc: 86.74 ng/ml

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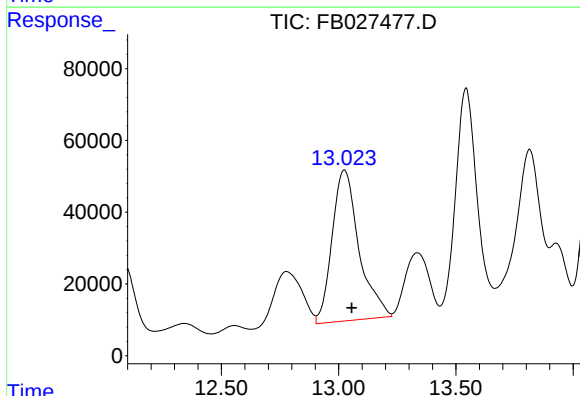
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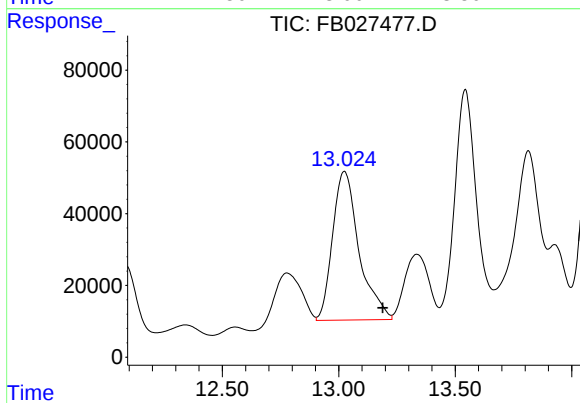
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 395625
Conc: 20.43 ng/ml



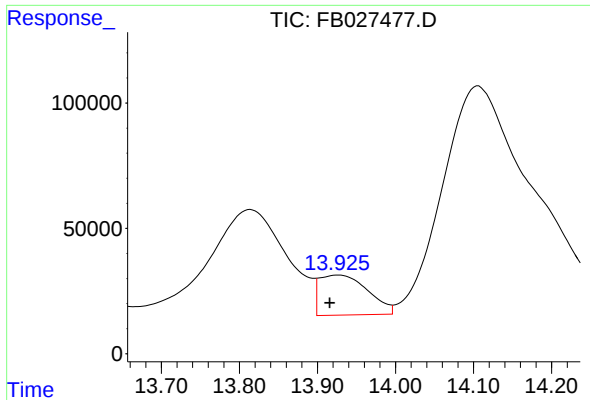
#7 Ethylbenzene

R.T.: 13.024 min
Delta R.T.: -0.032 min
Response: 3357149
Conc: 185.38 ng/ml



#8 m-Xylene

R.T.: 13.024 min
Delta R.T.: -0.165 min
Response: 3275354
Conc: 183.74 ng/ml m



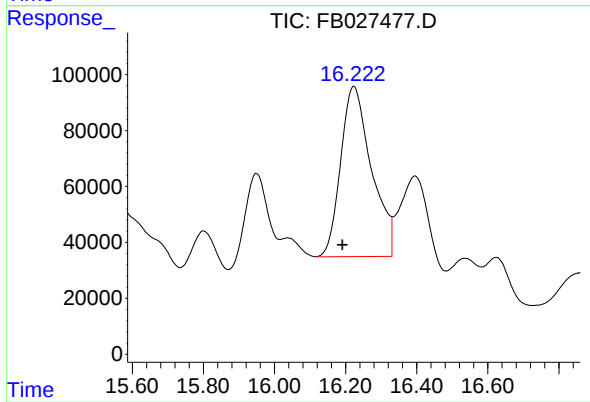
#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.009 min
Response: 688862
Conc: 39.64 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.222 min
Delta R.T.: 0.030 min
Response: 3697152
Conc: 215.22 ng/ml m