

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
 Data File : FB027479.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jun 2022 19:44
 Operator : AJ/MA
 Sample : N3422-05MS
 Misc : 5.07G/5.00 ML DI WATER
 ALS Vial : 12 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 04:28:25 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	8.828	360102	32.104 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	202210	12.003 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	168430	9.593 ng/ml
3) t n-Heptane	7.758	82549	4.712 ng/ml
4) t Benzene	7.887	182031	8.926 ng/ml
6) t Toluene	10.621	416858	21.530 ng/ml
7) t Ethylbenzene	13.039	590159	32.589 ng/ml
8) t m-Xylene	13.187	197324	11.069 ng/ml
9) t O-Xylene	13.919	312827	18.003 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	731484	42.582 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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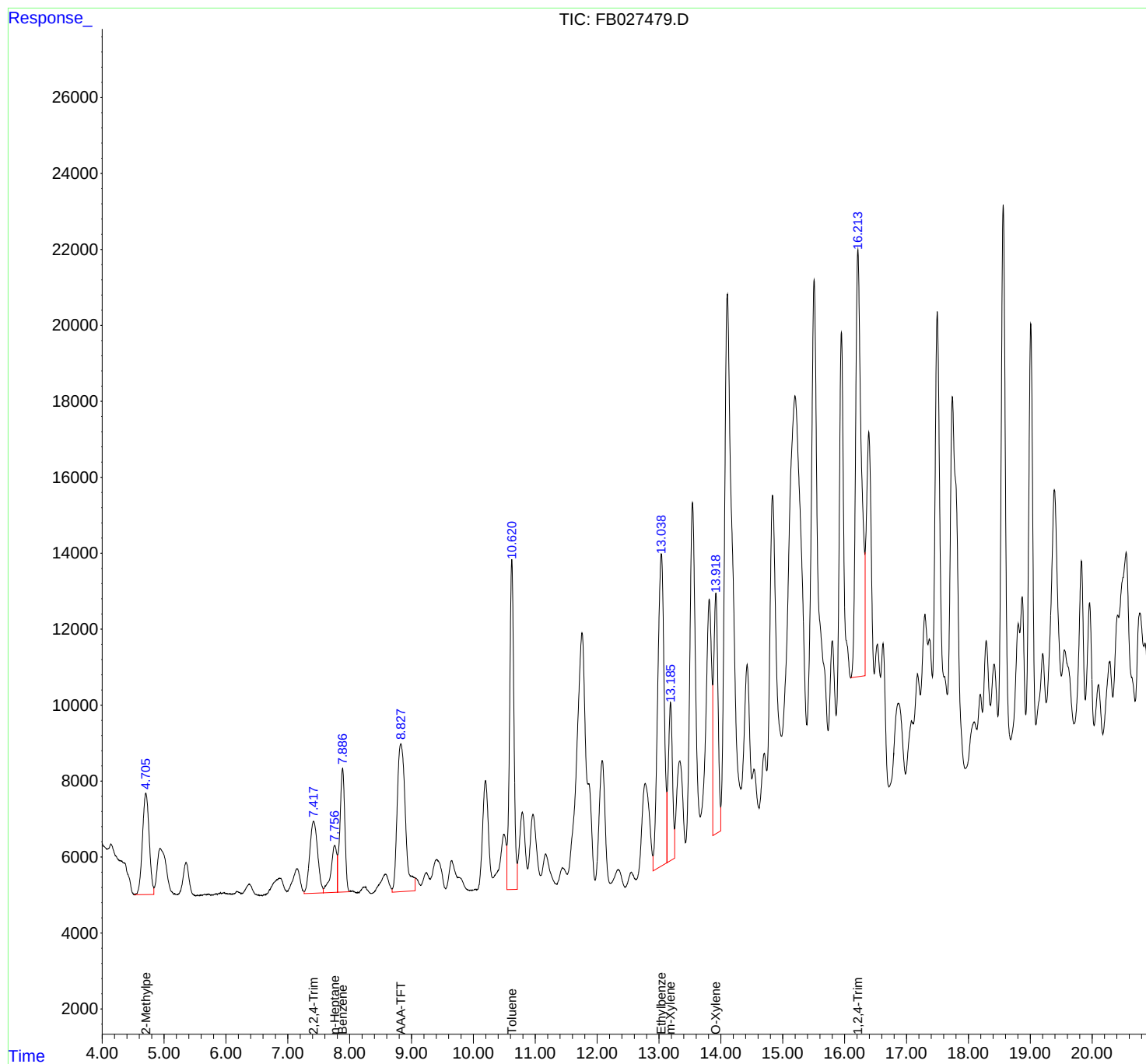
Instrument :
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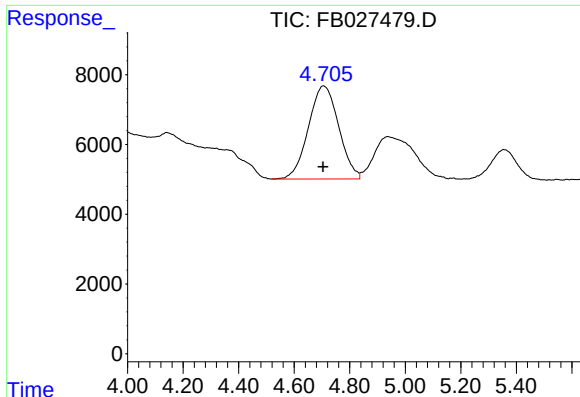
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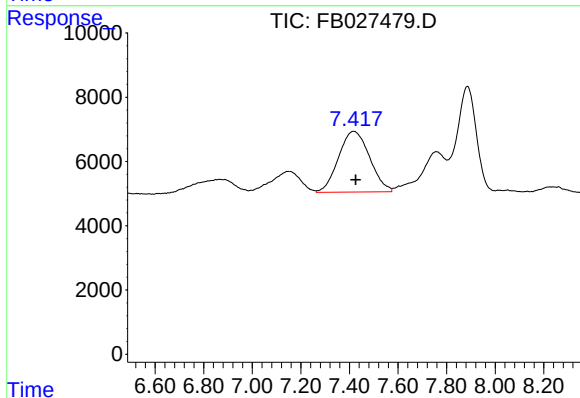
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 202210
Conc: 12.00 ng/ml

Instrument :
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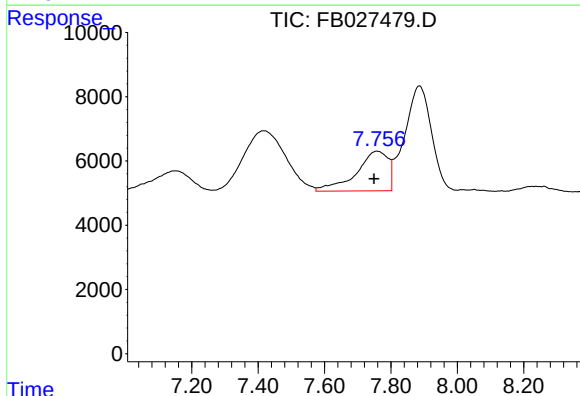
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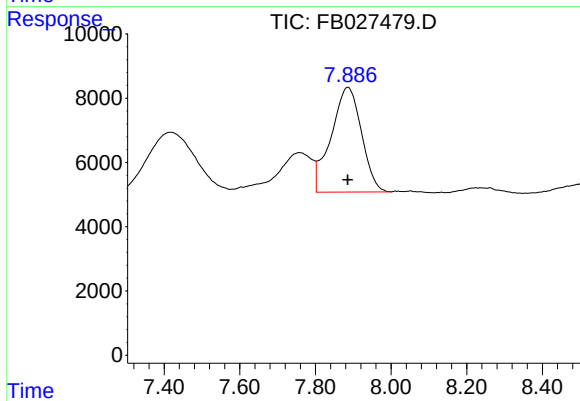
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.008 min
Response: 168430
Conc: 9.59 ng/ml



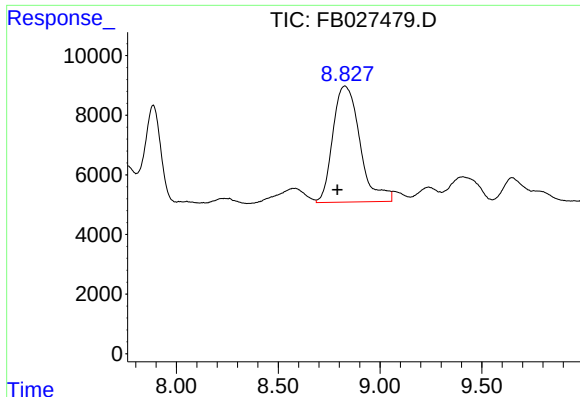
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.008 min
Response: 82549
Conc: 4.71 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.001 min
Response: 182031
Conc: 8.93 ng/ml



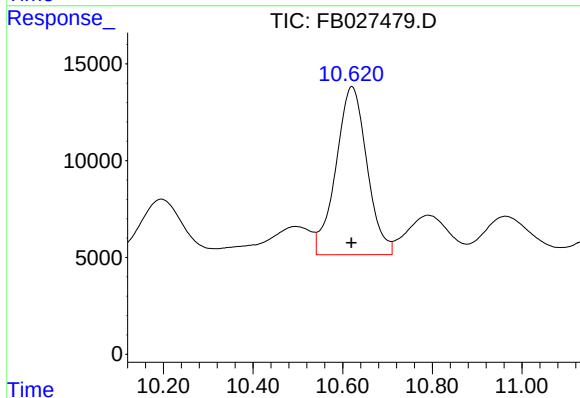
#5 AAA-TFT

R.T.: 8.828 min
Delta R.T.: 0.038 min
Response: 360102
Conc: 32.10 ng/ml

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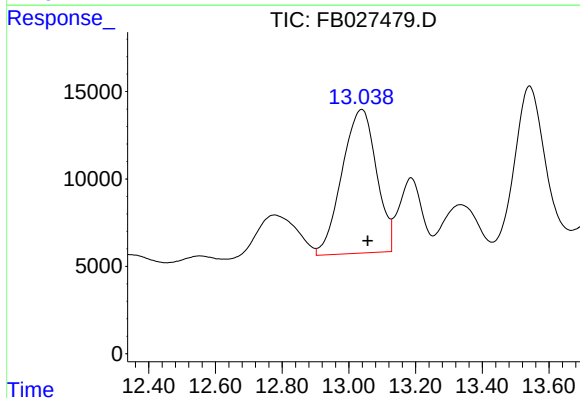
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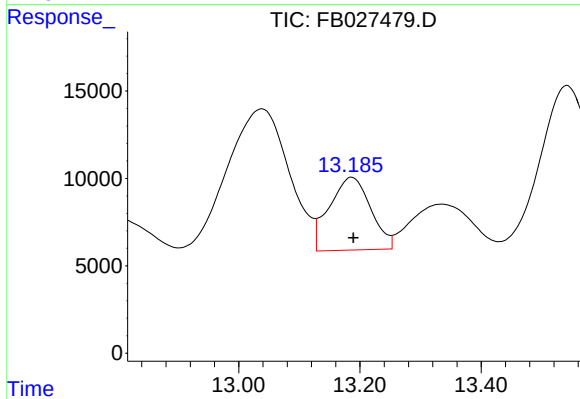
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 416858
Conc: 21.53 ng/ml



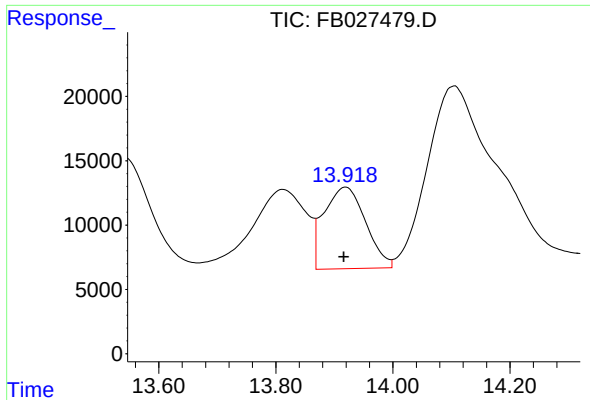
#7 Ethylbenzene

R.T.: 13.039 min
Delta R.T.: -0.018 min
Response: 590159
Conc: 32.59 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 197324
Conc: 11.07 ng/ml



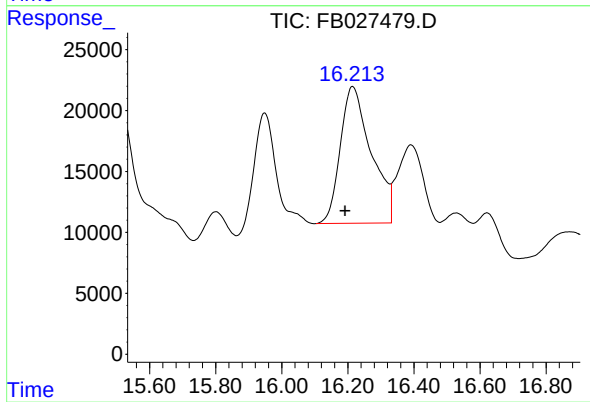
#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 312827
Conc: 18.00 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.022 min
Response: 731484
Conc: 42.58 ng/ml m