

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027615.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jul 2022 4:24
 Operator : AJ/MA
 Sample : N3564-34MS
 Misc : 5.05G/5.00 ML DI WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-16-2-3-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File: Calibration.e
 Quant Time: Jul 02 05:07:48 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	8.855	126893	11.313 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	14097	0.837 ng/ml
2) t 2,2,4-Trimethylpentane	7.387	34108	1.943 ng/mlm
3) t n-Heptane	7.779	37565	2.144 ng/mlm
4) t Benzene	7.779	37569	1.842 ng/mlm
6) t Toluene	10.643	2832	0.146 ng/mlm
7) t Ethylbenzene	13.015	86625	4.783 ng/mlm
8) t m-Xylene	13.015	86731	4.865 ng/mlm
9) t O-Xylene	13.934	10812	0.622 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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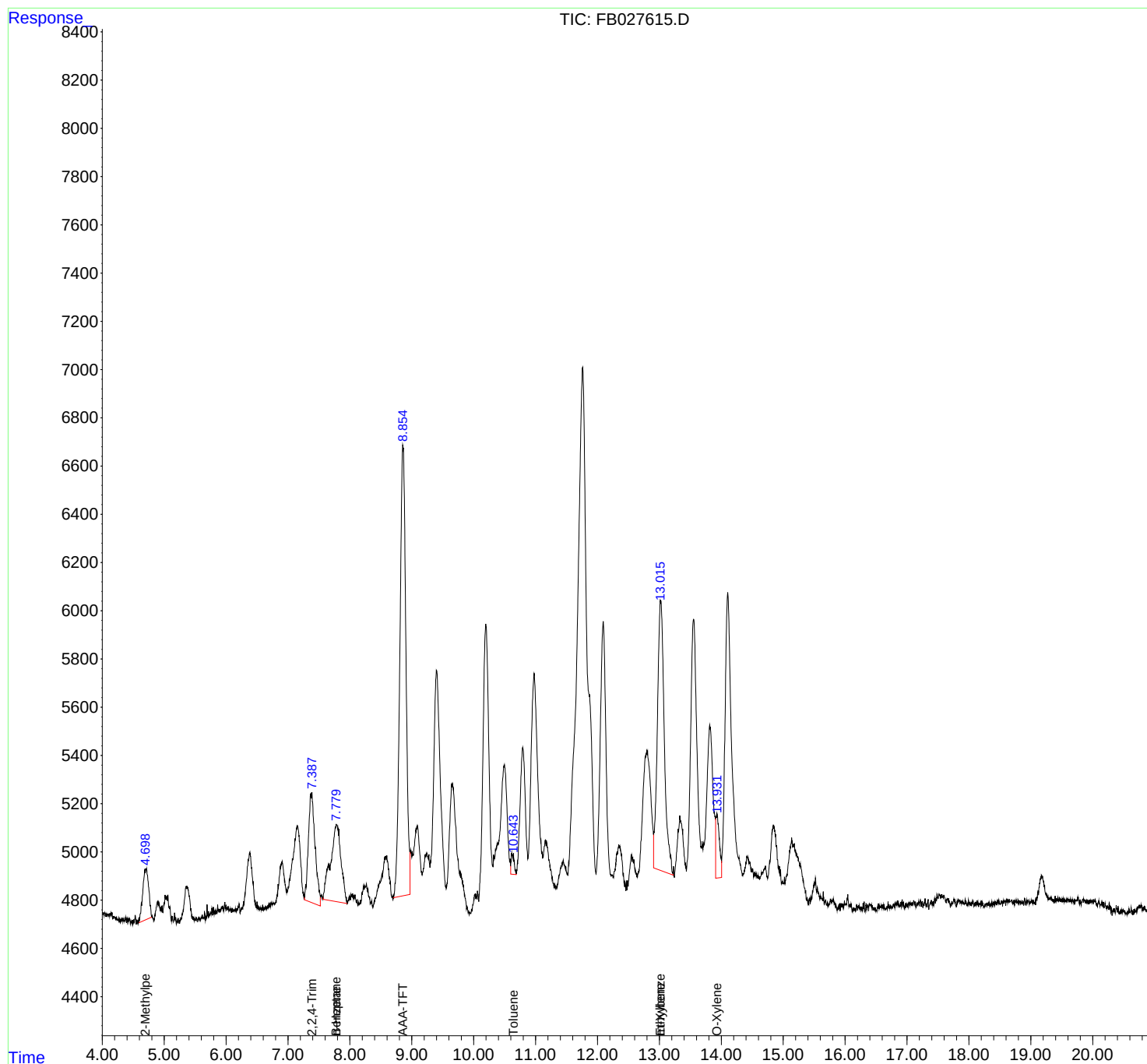
Instrument :
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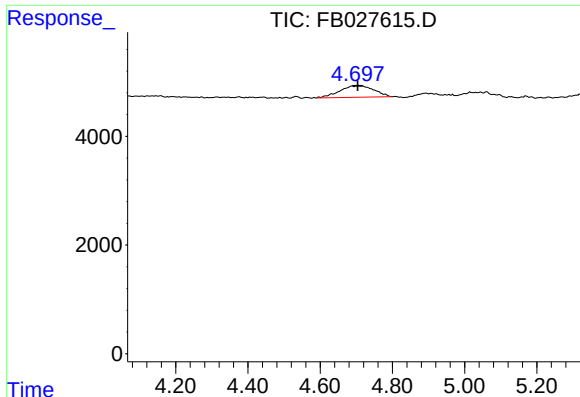
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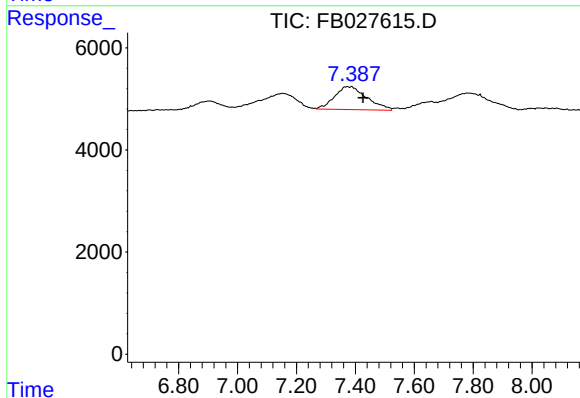
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: -0.015 min
Response: 14097
Conc: 0.84 ng/ml

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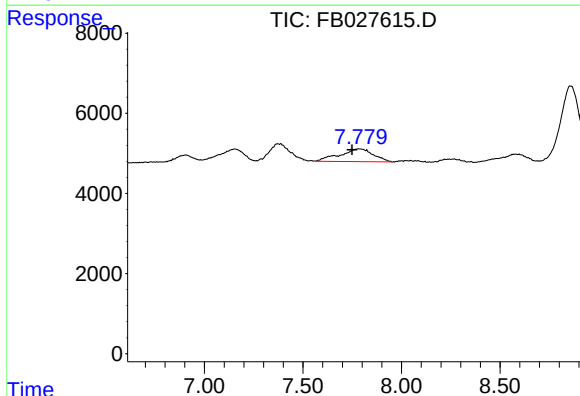
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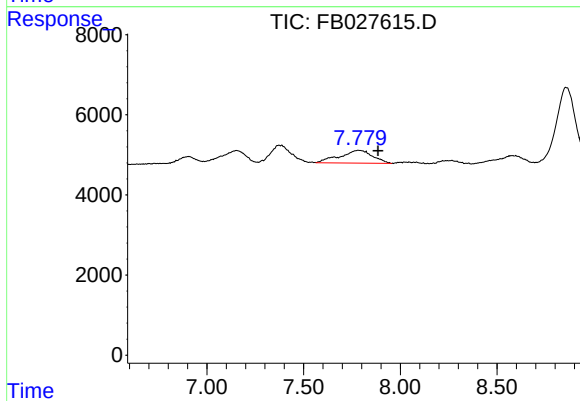
#2 2,2,4-Trimethylpentane

R.T.: 7.387 min
Delta R.T.: -0.040 min
Response: 34108
Conc: 1.94 ng/ml m



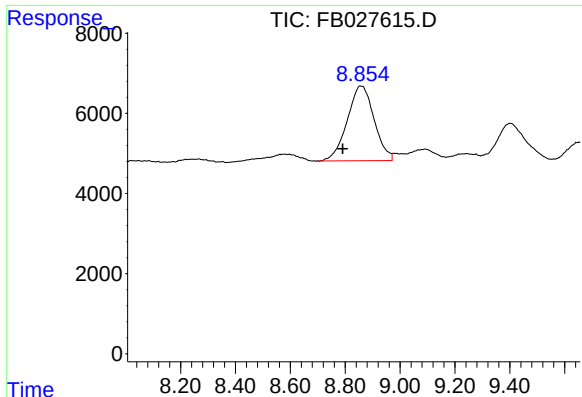
#3 n-Heptane

R.T.: 7.779 min
Delta R.T.: 0.030 min
Response: 37565
Conc: 2.14 ng/ml m



#4 Benzene

R.T.: 7.779 min
Delta R.T.: -0.106 min
Response: 37569
Conc: 1.84 ng/ml m



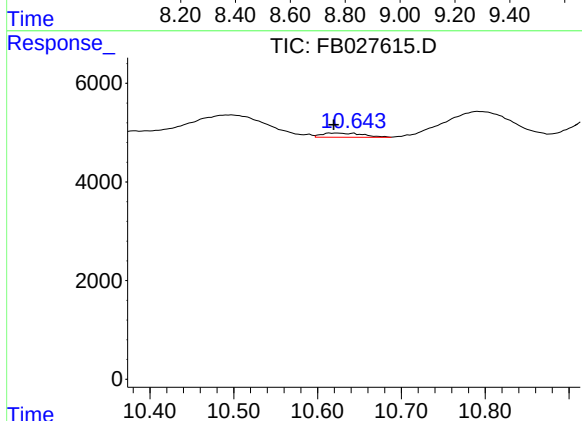
#5 AAA-TFT

R.T.: 8.855 min
Delta R.T.: 0.064 min
Response: 126893
Conc: 11.31 ng/ml

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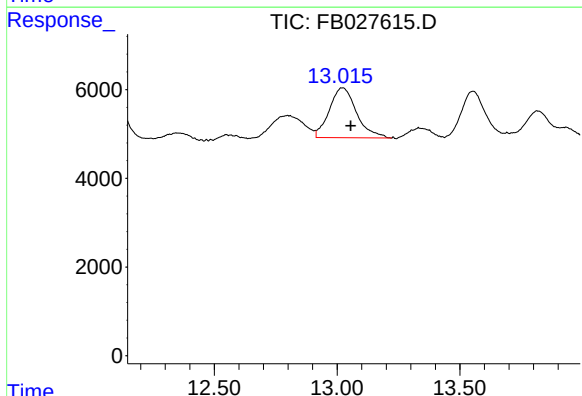
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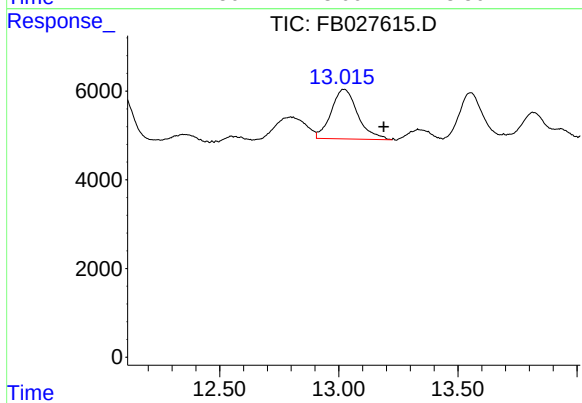
#6 Toluene

R.T.: 10.643 min
Delta R.T.: 0.024 min
Response: 2832
Conc: 0.15 ng/ml m



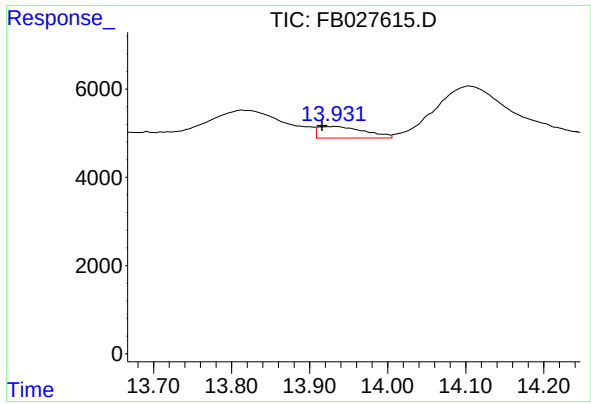
#7 Ethylbenzene

R.T.: 13.015 min
Delta R.T.: -0.042 min
Response: 86625
Conc: 4.78 ng/ml m



#8 m-Xylene

R.T.: 13.015 min
Delta R.T.: -0.175 min
Response: 86731
Conc: 4.87 ng/ml m



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.018 min
Response: 10812
Conc: 0.62 ng/ml

Instrument :

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