

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062322\
 Data File : FB027530.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 23:33
 Operator : AJ/MA
 Sample : N3455-13MSD 50X
 Misc : 5.04/5.00 ML MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SP-EXC-2-3-GRMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: SAMPLE.e
 Quant Time: Jun 24 02:27:57 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	8.790	240116	21.407 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	431064	25.587 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	486314	27.697 ng/ml
3) t n-Heptane	7.748	152565	8.709 ng/ml
4) t Benzene	7.885	206524	10.127 ng/ml
6) t Toluene	10.619	543618	28.076 ng/ml
7) t Ethylbenzene	13.056	183563	10.136 ng/ml
8) t m-Xylene	13.190	333323	18.699 ng/ml
9) t O-Xylene	13.915	314399	18.094 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	315915	18.390 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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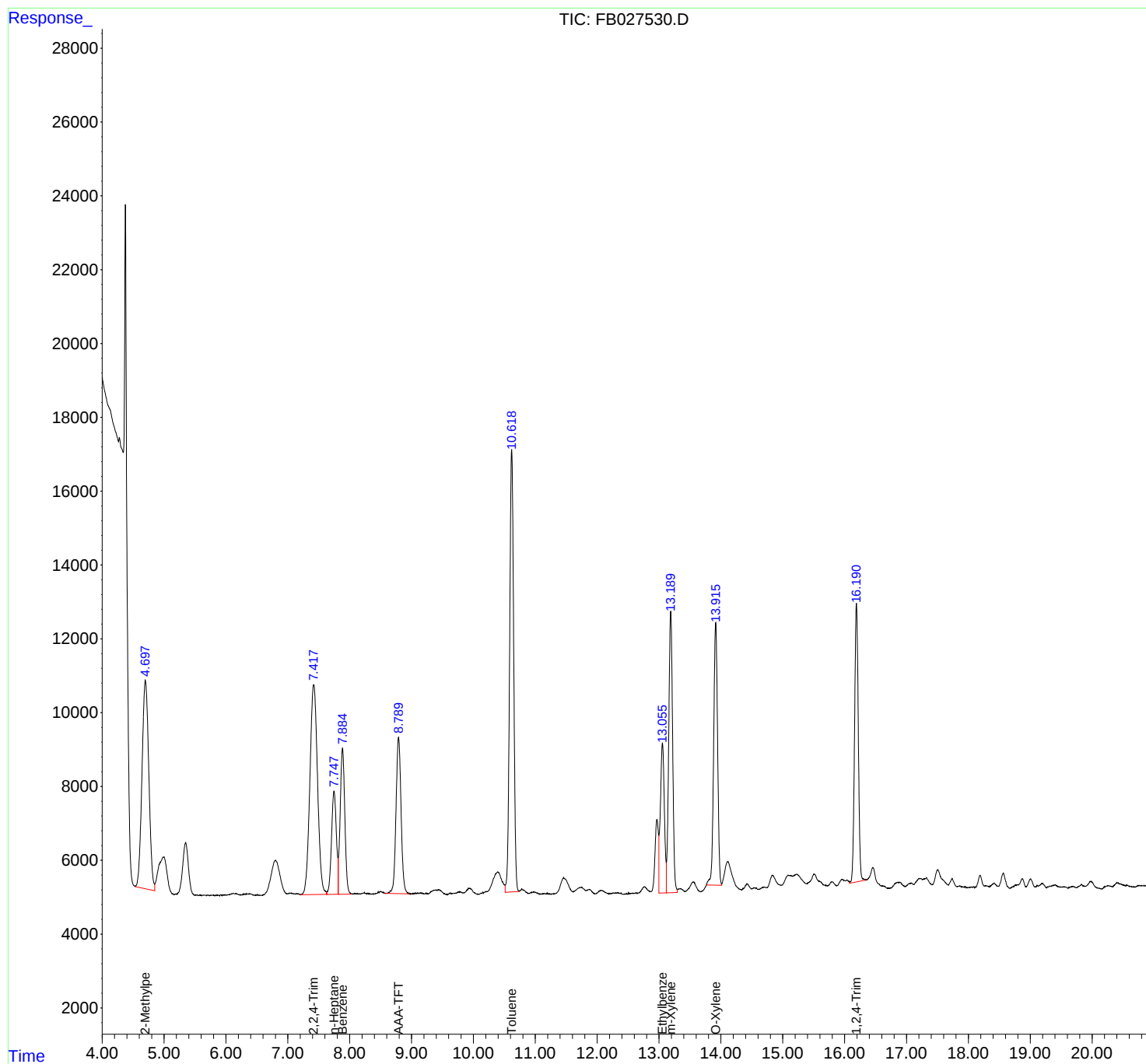
Instrument :
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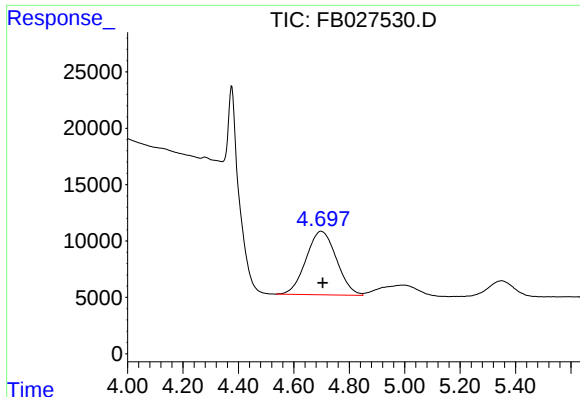
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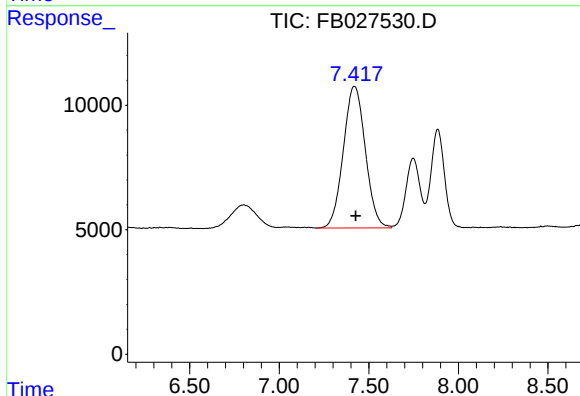
#1 2-Methylpentane

R.T.: 4.698 min
Delta R.T.: -0.006 min
Response: 431064
Conc: 25.59 ng/ml

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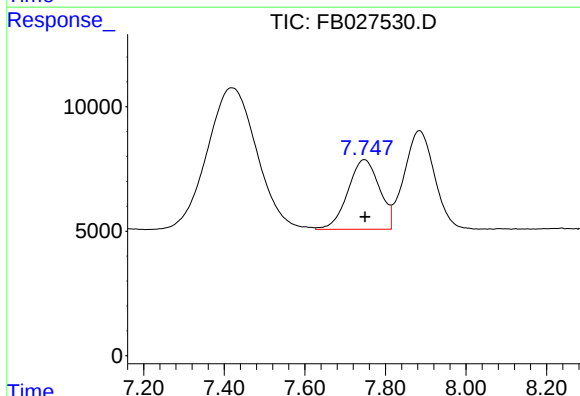
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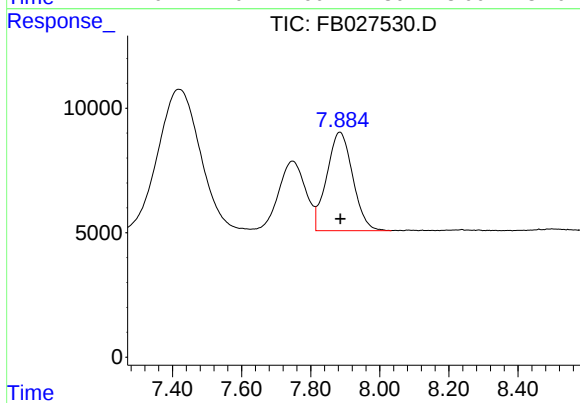
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.008 min
Response: 486314
Conc: 27.70 ng/ml



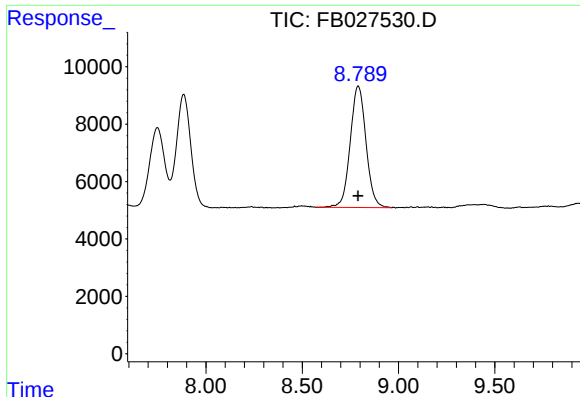
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 152565
Conc: 8.71 ng/ml



#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 206524
Conc: 10.13 ng/ml



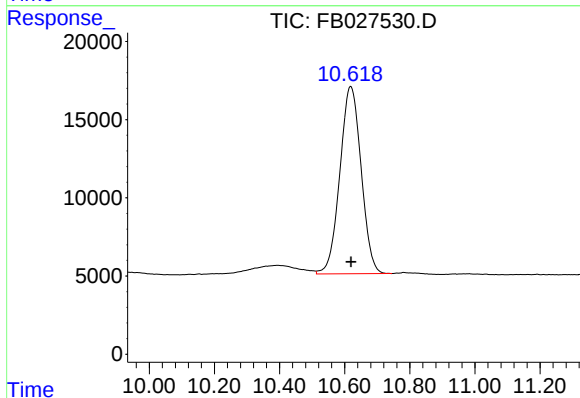
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 240116
Conc: 21.41 ng/ml

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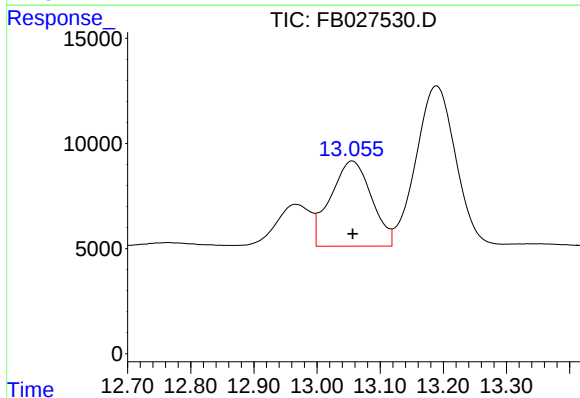
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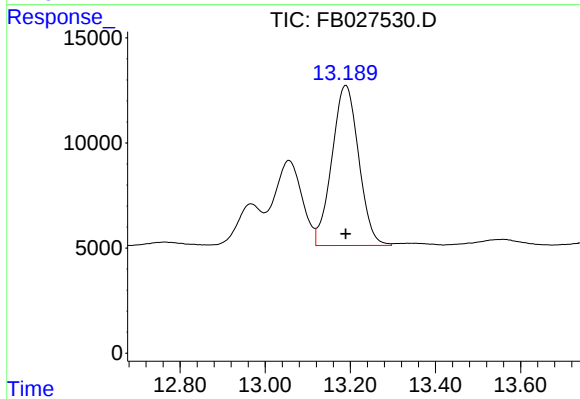
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 543618
Conc: 28.08 ng/ml



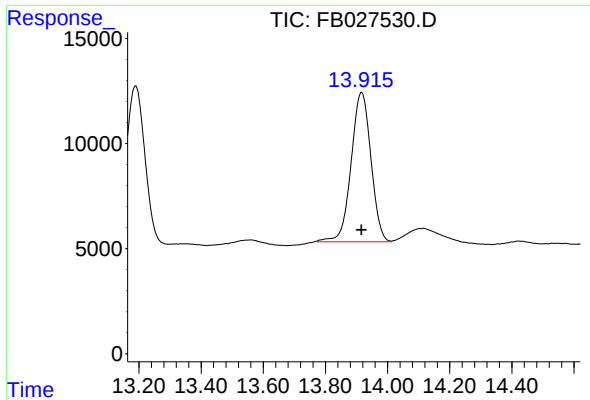
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 183563
Conc: 10.14 ng/ml



#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 333323
Conc: 18.70 ng/ml



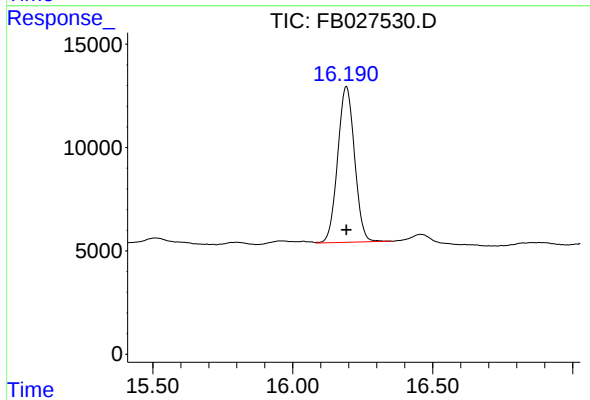
#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 314399
Conc: 18.09 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 315915
Conc: 18.39 ng/ml