

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
 Data File : FB025540.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 17:13
 Operator : DD/AJ
 Sample : M1687-01MSD
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 AUD-1052-1053MSD

Manual Integrations
 APPROVED

Ankita
 3/22/2021 10:49:45 AM

Integration File: Calibration.e
 Quant Time: Mar 18 01:54:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 2021
 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	8.864	8962251	428.140 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.696	448528	15.053 ng/ml
2) t 2,2,4-Trimethylpentane	7.385	1568666	49.454 ng/ml
3) t n-Heptane	7.758	4890043	157.533 ng/ml
4) t Benzene	7.757	4750470	122.252 ng/mlm
6) t Toluene	10.632	7652908	202.671 ng/ml
7) t Ethylbenzene	13.064	20304111	587.737 ng/ml
8) t m-Xylene	13.207	22460370	654.787 ng/ml
9) t O-Xylene	13.936	19089753	576.444 ng/ml
10) t 1,2,4-Trimethylbenzene	16.216	19936492	690.848 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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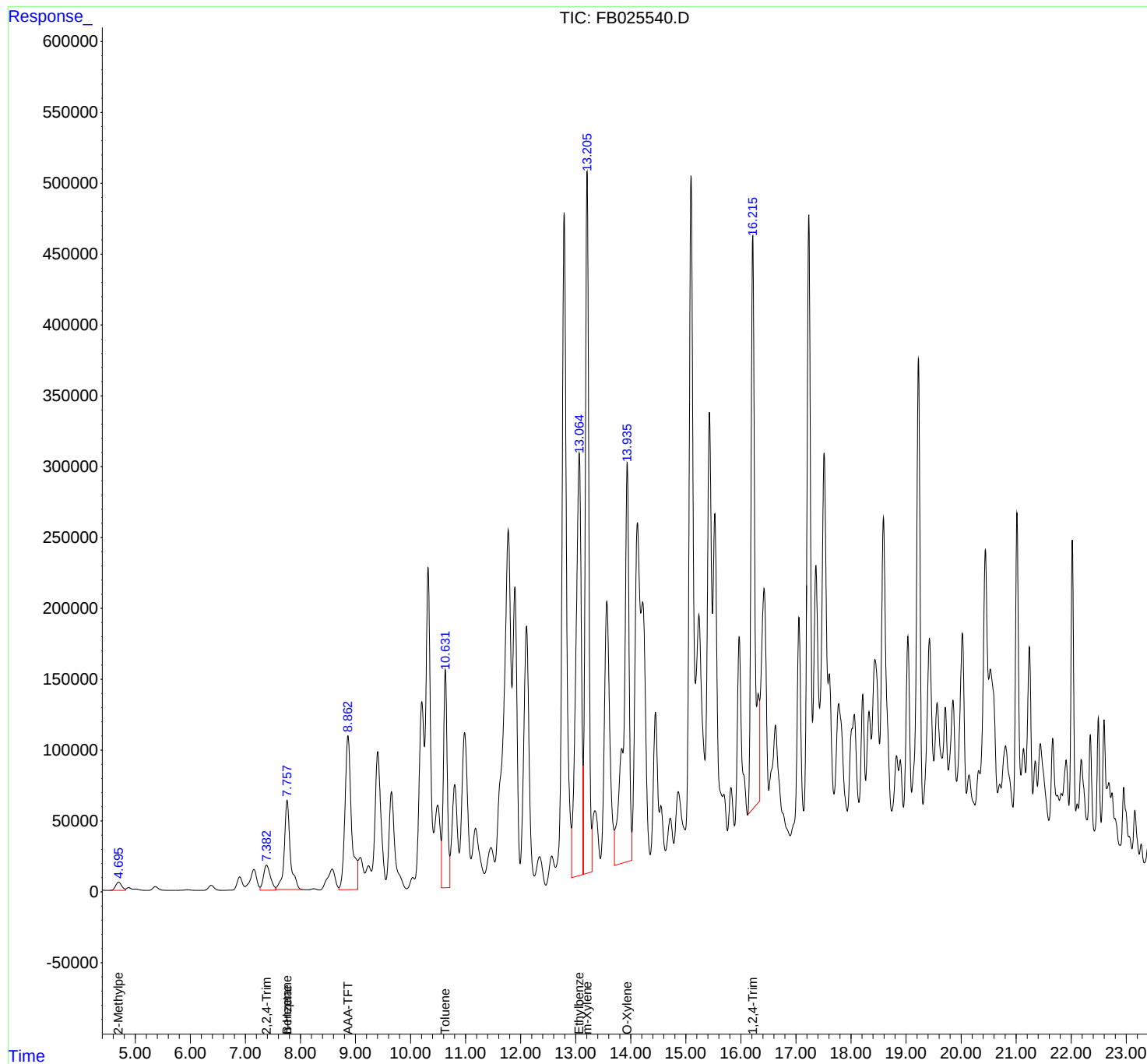
Instrument :
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AUD-1052-1053MSD

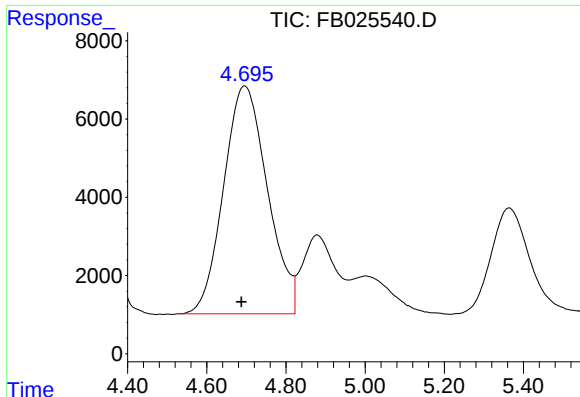
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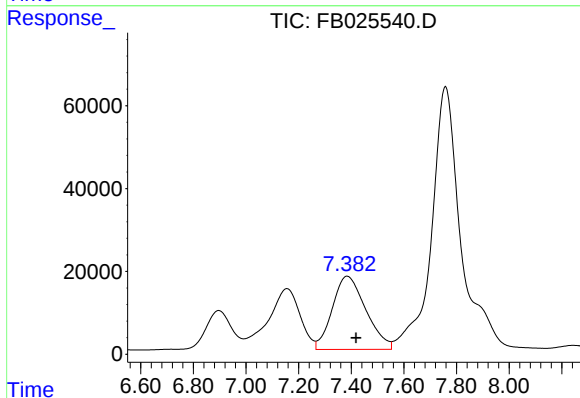
#1 2-Methylpentane

R.T.: 4.696 min
Delta R.T.: 0.008 min
Response: 448528
Conc: 15.05 ng/ml

Instrument :
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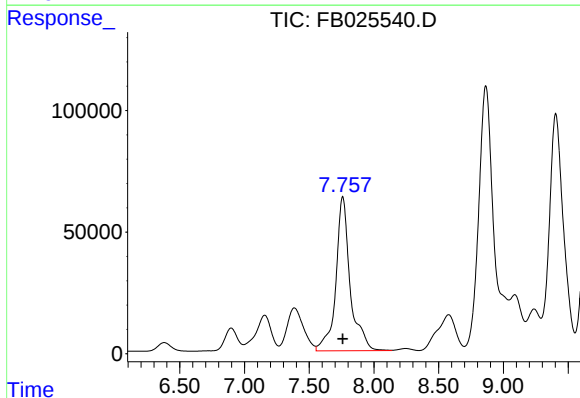
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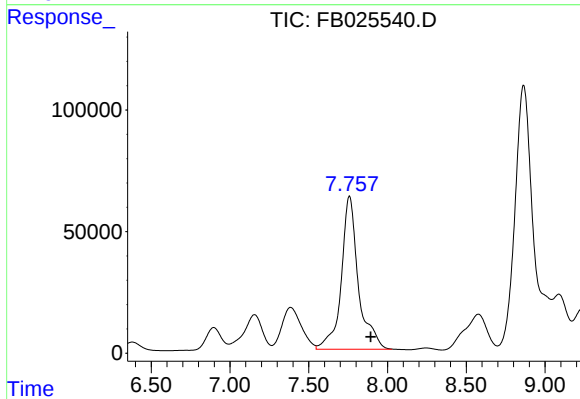
#2 2,2,4-Trimethylpentane

R.T.: 7.385 min
Delta R.T.: -0.033 min
Response: 1568666
Conc: 49.45 ng/ml



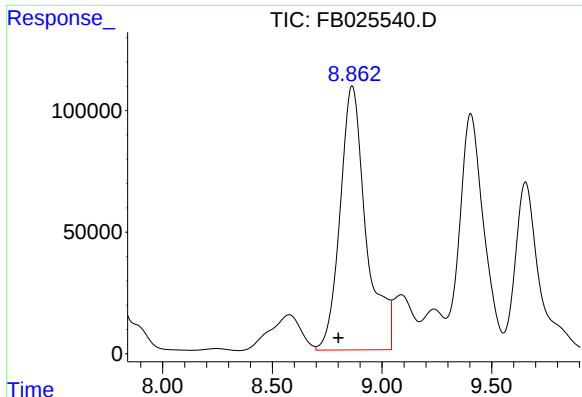
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 4890043
Conc: 157.53 ng/ml



#4 Benzene

R.T.: 7.757 min
Delta R.T.: -0.137 min
Response: 4750470
Conc: 122.25 ng/ml m



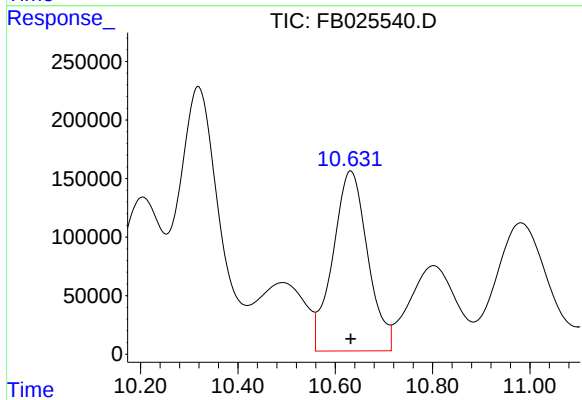
#5 AAA-TFT

R.T.: 8.864 min
Delta R.T.: 0.063 min
Response: 8962251
Conc: 428.14 ng/ml

Instrument :
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ClientSampleId :
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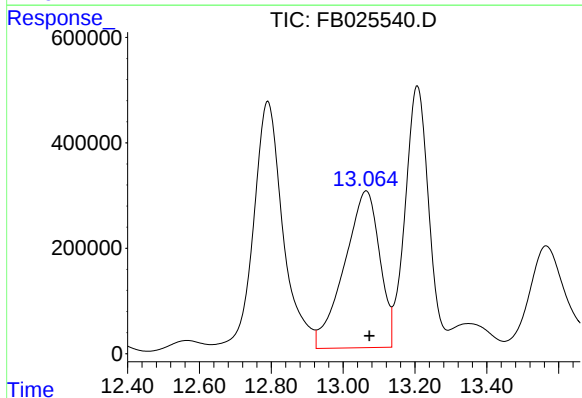
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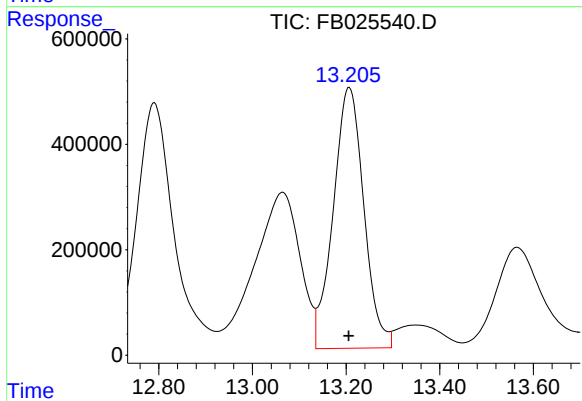
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 7652908
Conc: 202.67 ng/ml



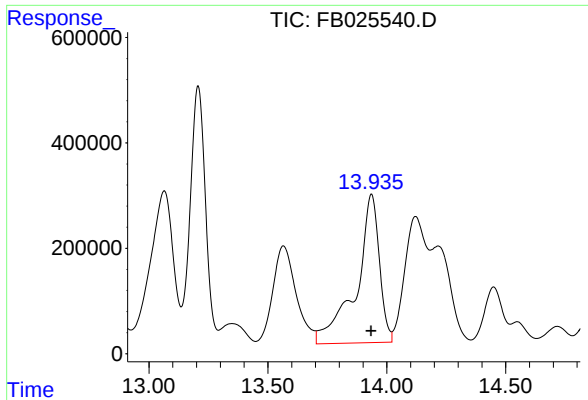
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.009 min
Response: 20304111
Conc: 587.74 ng/ml



#8 m-Xylene

R.T.: 13.207 min
Delta R.T.: 0.002 min
Response: 22460370
Conc: 654.79 ng/ml



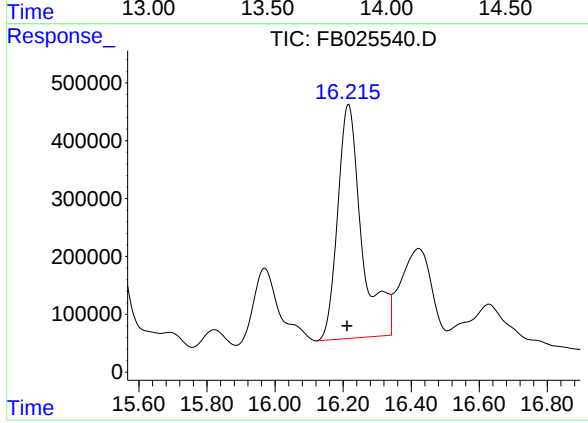
#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.002 min
Response: 19089753
Conc: 576.44 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.216 min
Delta R.T.: 0.005 min
Response: 19936492
Conc: 690.85 ng/ml