

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031721\
 Data File : FB025539.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2021 16:42
 Operator : DD/AJ
 Sample : M1687-01MS
 Misc : 4.99g/5.00ml DI WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 AUD-1052-1053MS

Manual Integrations
 APPROVED

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 3/22/2021 10:49:43 AM

Integration File: Calibration.e
 Quant Time: Mar 18 01:54:06 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	8.867	10235644	488.972 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	349724	11.737 ng/ml
2) t 2,2,4-Trimethylpentane	7.383	1734945	54.696 ng/ml
3) t n-Heptane	7.759	5689535	183.289 ng/ml
4) t Benzene	7.757	5529721	142.305 ng/mlm
6) t Toluene	10.632	9436012	249.893 ng/ml
7) t Ethylbenzene	13.065	27439227	794.274 ng/ml
8) t m-Xylene	13.209	29849793	870.211 ng/ml
9) t O-Xylene	13.937	27400150	827.388 ng/ml
10) t 1,2,4-Trimethylbenzene	16.222	31104623	1077.851 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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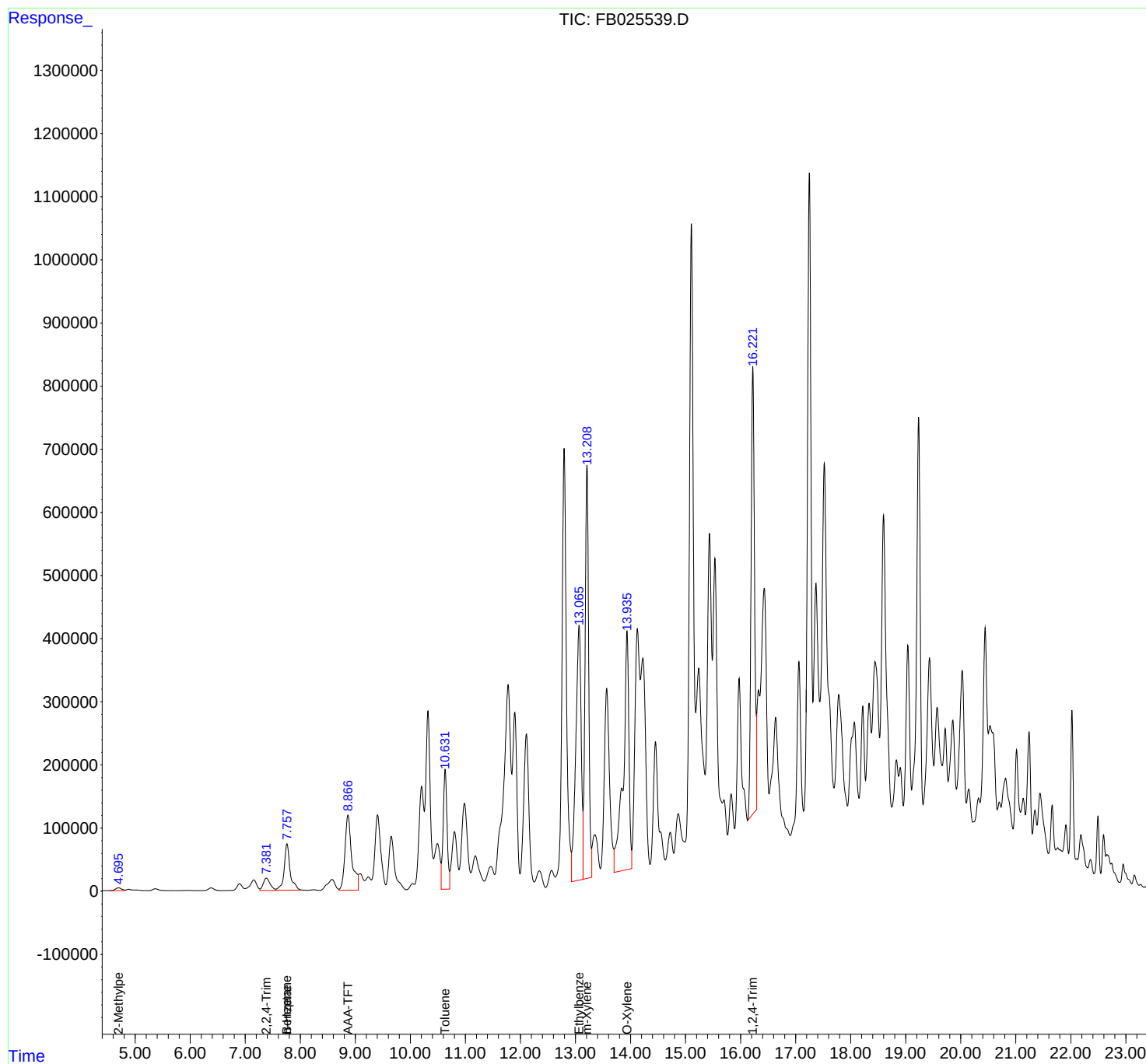
Instrument :
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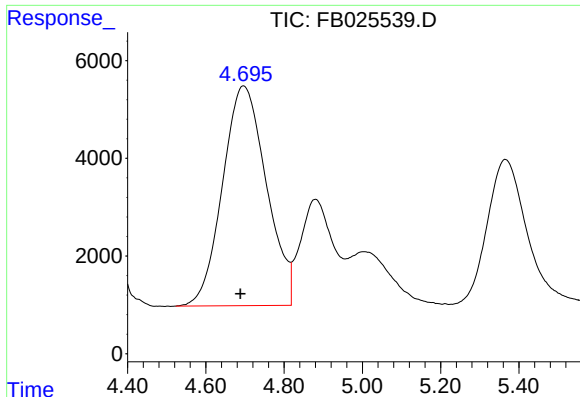
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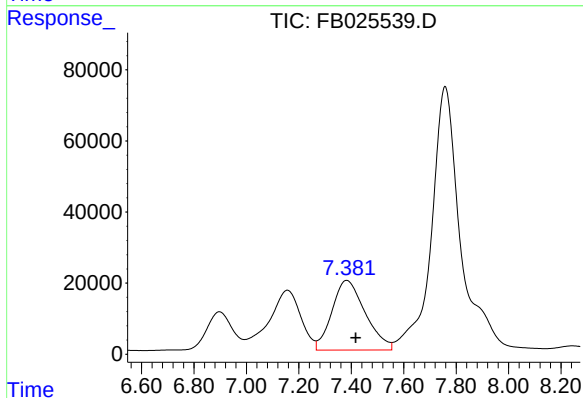
#1 2-Methylpentane

R.T.: 4.697 min
Delta R.T.: 0.009 min
Response: 349724
Conc: 11.74 ng/ml

Instrument :
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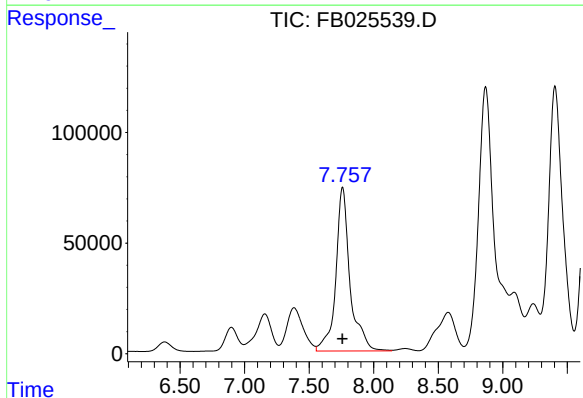
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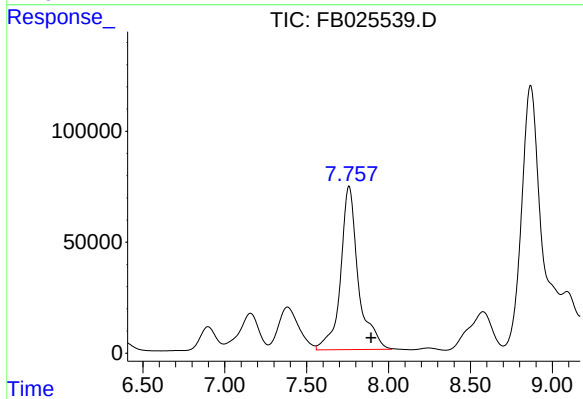
#2 2,2,4-Trimethylpentane

R.T.: 7.383 min
Delta R.T.: -0.035 min
Response: 1734945
Conc: 54.70 ng/ml



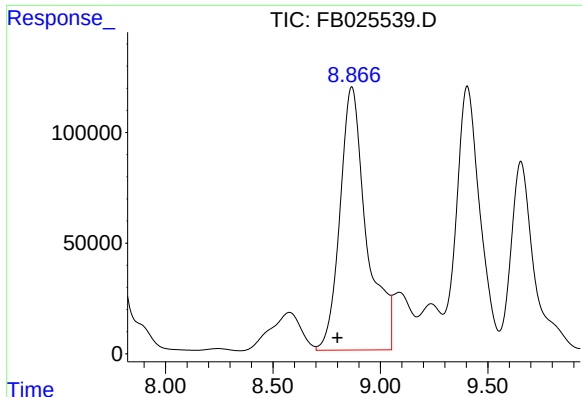
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 5689535
Conc: 183.29 ng/ml



#4 Benzene

R.T.: 7.757 min
Delta R.T.: -0.137 min
Response: 5529721
Conc: 142.31 ng/ml m



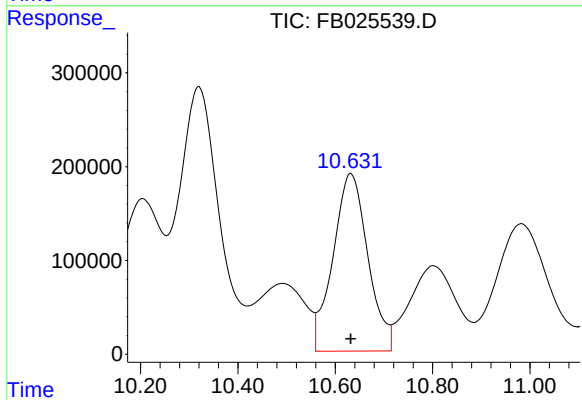
#5 AAA-TFT

R.T.: 8.867 min
Delta R.T.: 0.066 min
Response: 10235644
Conc: 488.97 ng/ml

Instrument :
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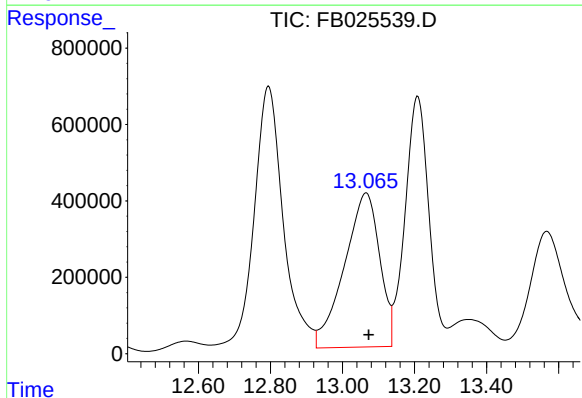
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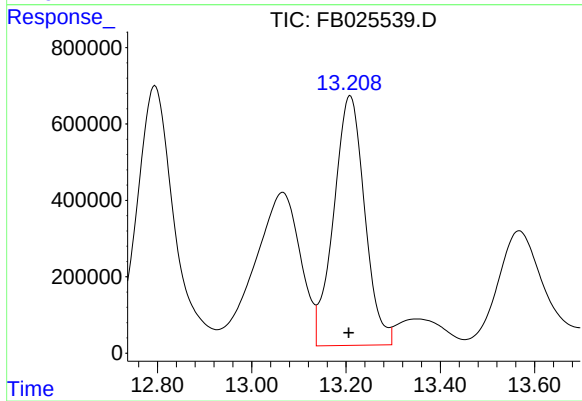
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 9436012
Conc: 249.89 ng/ml



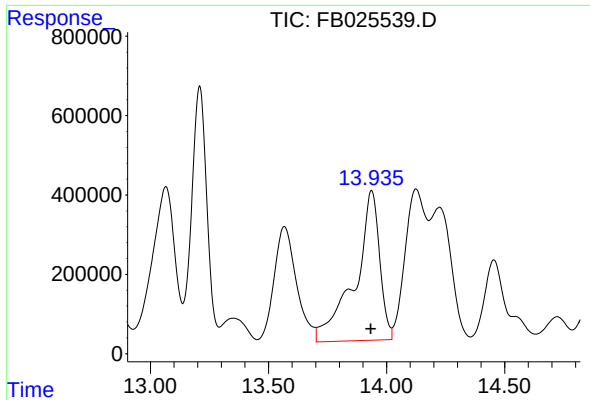
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.008 min
Response: 27439227
Conc: 794.27 ng/ml



#8 m-Xylene

R.T.: 13.209 min
Delta R.T.: 0.003 min
Response: 29849793
Conc: 870.21 ng/ml



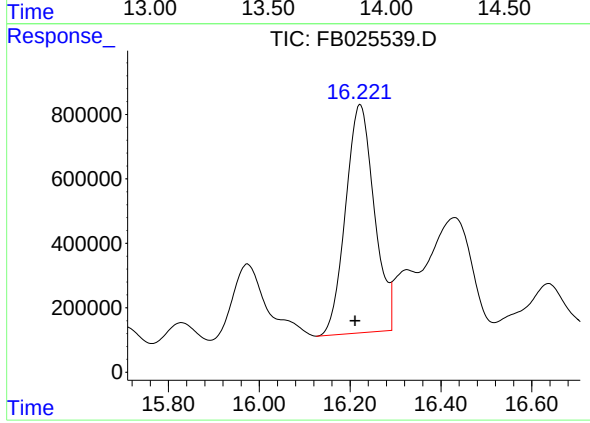
#9 O-Xylene

R.T.: 13.937 min
Delta R.T.: 0.003 min
Response: 27400150
Conc: 827.39 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.222 min
Delta R.T.: 0.011 min
Response: 31104623
Conc: 1077.85 ng/ml