

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022421\
 Data File : FB025457.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2021 11:33
 Operator : DD/AJ
 Sample : M1472-03MS
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 COMPOSITE-01(TP2-TP1)MS

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Feb 25 00:29:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.874	15136361	596.736 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.723	4274930	121.292 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	38617207	1039.999 ng/mlm
3) t n-Heptane	7.767	30708284	848.259 ng/mlm
4) t Benzene	7.767	29101399	629.954 ng/mlm
6) t Toluene	10.504	13491000	301.750 ng/mlm
7) t Ethylbenzene	13.062	15860879	392.982 ng/mlm
8) t m-Xylene	13.196	3500391	87.013 ng/mlm
9) t O-Xylene	13.834	8875628	229.297 ng/mlm
10) t 1,2,4-Trimethylbenzene	16.222	3666676	109.231 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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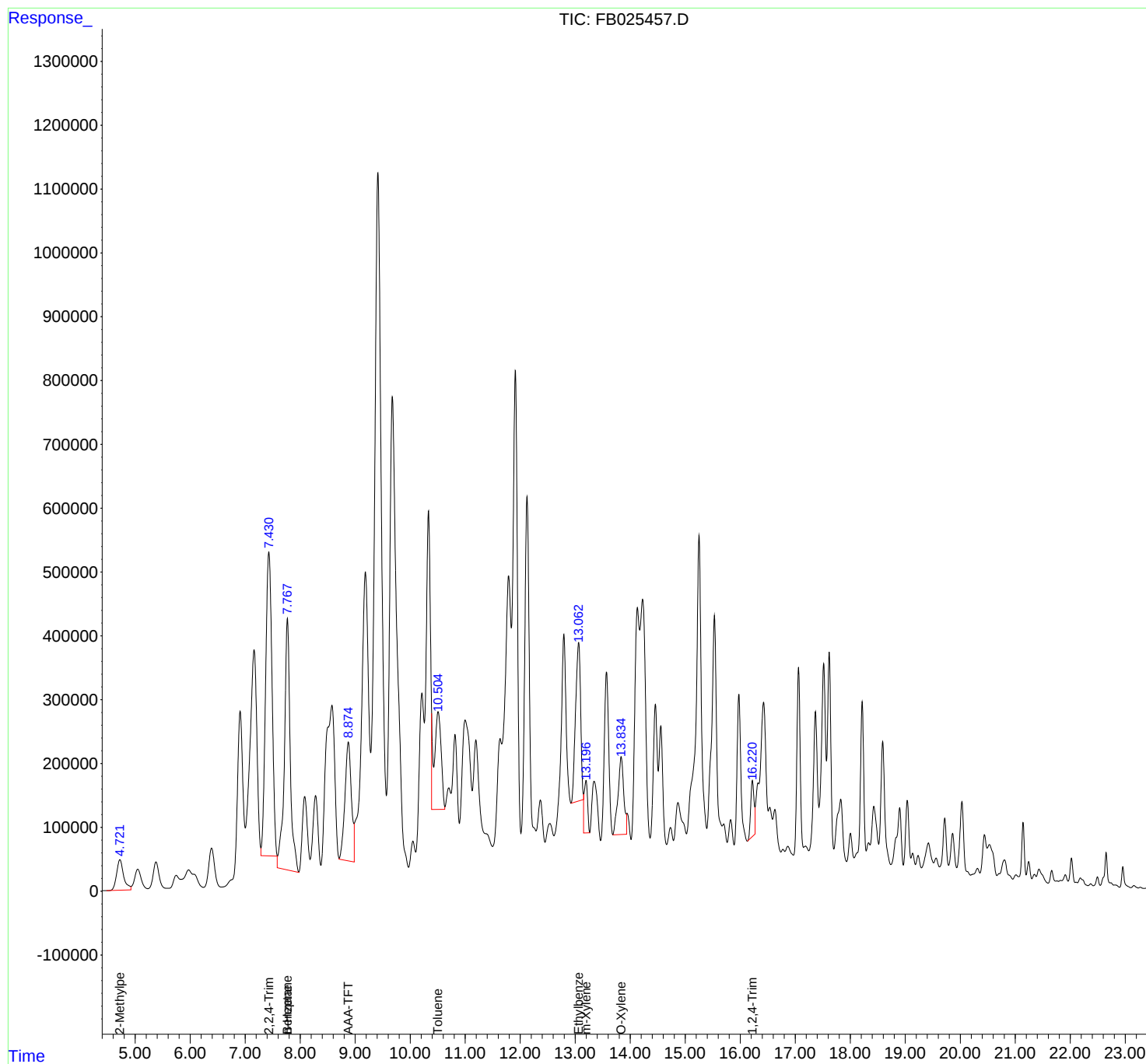
Instrument :
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COMPOSITE-01(TP2-TP1)MS

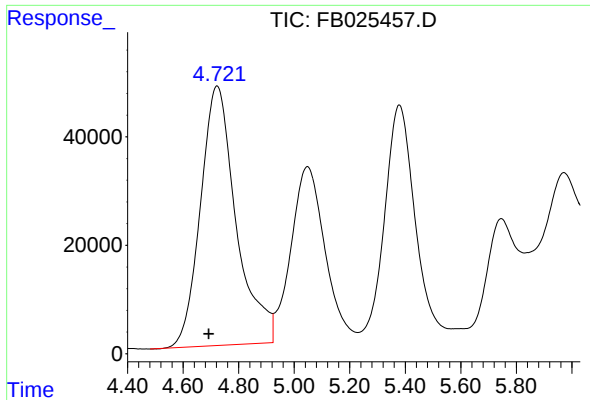
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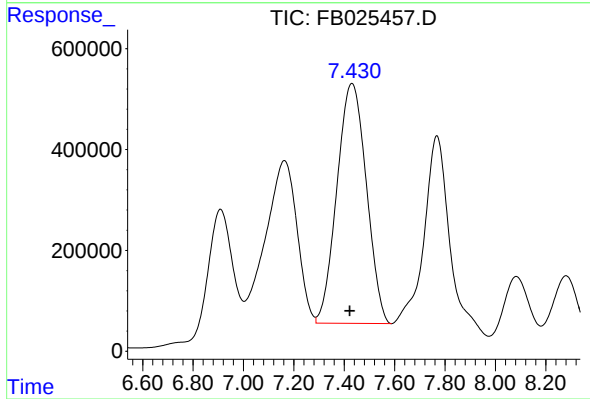
#1 2-Methylpentane

R.T.: 4.723 min
Delta R.T.: 0.031 min
Response: 4274930
Conc: 121.29 ng/ml

Instrument :
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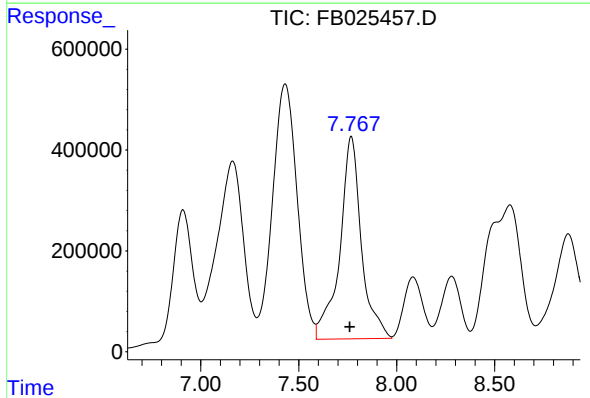
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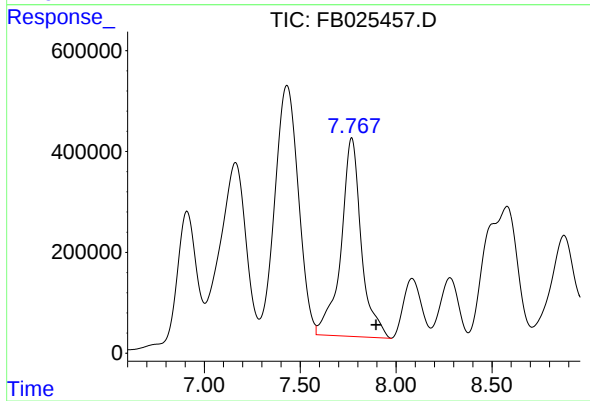
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.008 min
Response: 38617207
Conc: 1040.00 ng/ml m



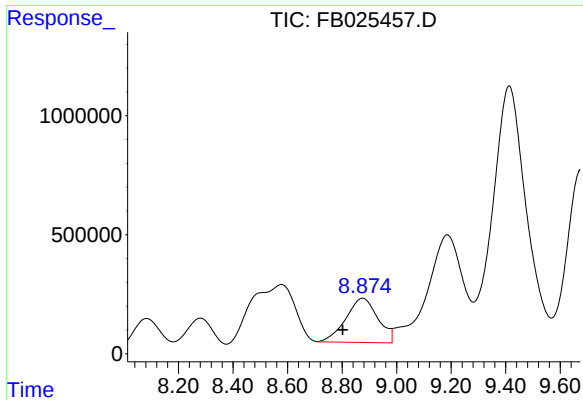
#3 n-Heptane

R.T.: 7.767 min
Delta R.T.: 0.006 min
Response: 30708284
Conc: 848.26 ng/ml m



#4 Benzene

R.T.: 7.767 min
Delta R.T.: -0.129 min
Response: 29101399
Conc: 629.95 ng/ml m



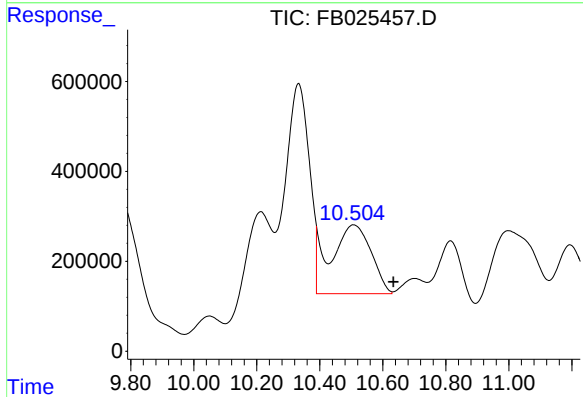
#5 AAA-TFT

R.T.: 8.874 min
Delta R.T.: 0.072 min
Response: 15136361
Conc: 596.74 ng/ml m

Instrument :
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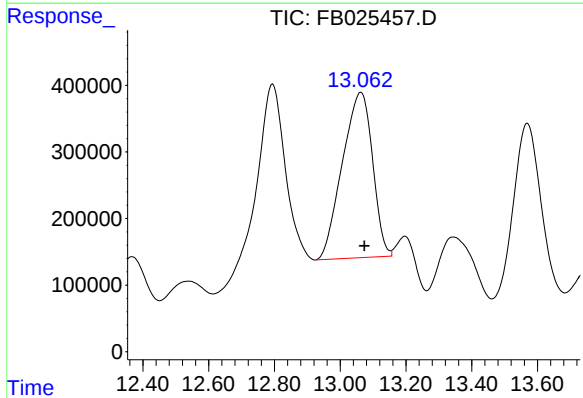
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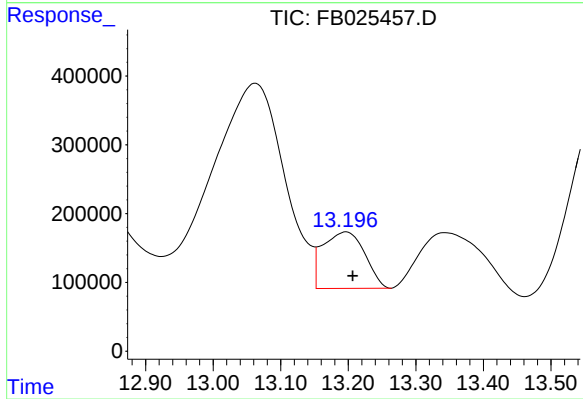
#6 Toluene

R.T.: 10.504 min
Delta R.T.: -0.129 min
Response: 13491000
Conc: 301.75 ng/ml m



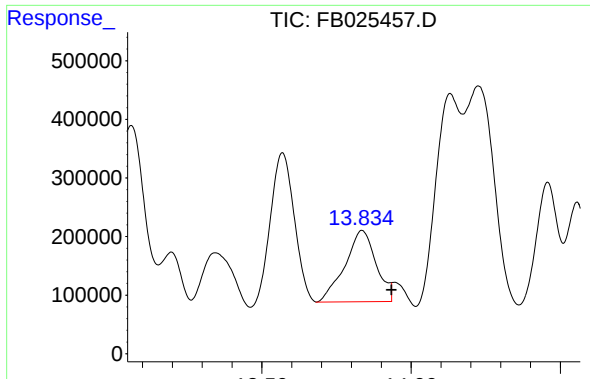
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.012 min
Response: 15860879
Conc: 392.98 ng/ml m



#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.011 min
Response: 3500391
Conc: 87.01 ng/ml m



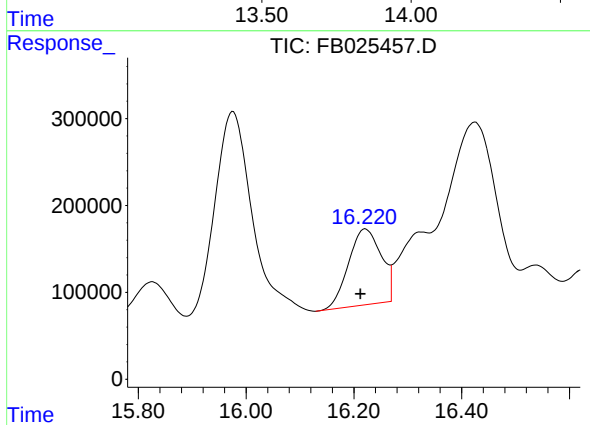
#9 O-Xylene

R.T.: 13.834 min
Delta R.T.: -0.101 min
Response: 8875628
Conc: 229.30 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.222 min
Delta R.T.: 0.010 min
Response: 3666676
Conc: 109.23 ng/ml