

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042721\
 Data File : FB025653.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2021 12:01
 Operator : DD/AJ
 Sample : M2176-04MS
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 STOCKPILE-COMP-1MS

Manual Integrations
 APPROVED

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Integration File: Calibration.e
 Quant Time: Apr 28 03:34:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.233	383337	19.493 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.191	663311	27.419 ng/ml
2) t 2,2,4-Trimethylpentane	7.889	600571	32.292 ng/ml
3) t n-Heptane	8.207	262818	8.970 ng/ml
4) t Benzene	8.359	365978	9.473 ng/ml
6) t Toluene	11.054	1049466	29.077 ng/ml
7) t Ethylbenzene	13.462	337153	9.834 ng/ml
8) t m-Xylene	13.593	670317	19.720 ng/ml
9) t O-Xylene	14.314	642442	19.720 ng/ml
10) t 1,2,4-Trimethylbenzene	16.571	500880	19.054 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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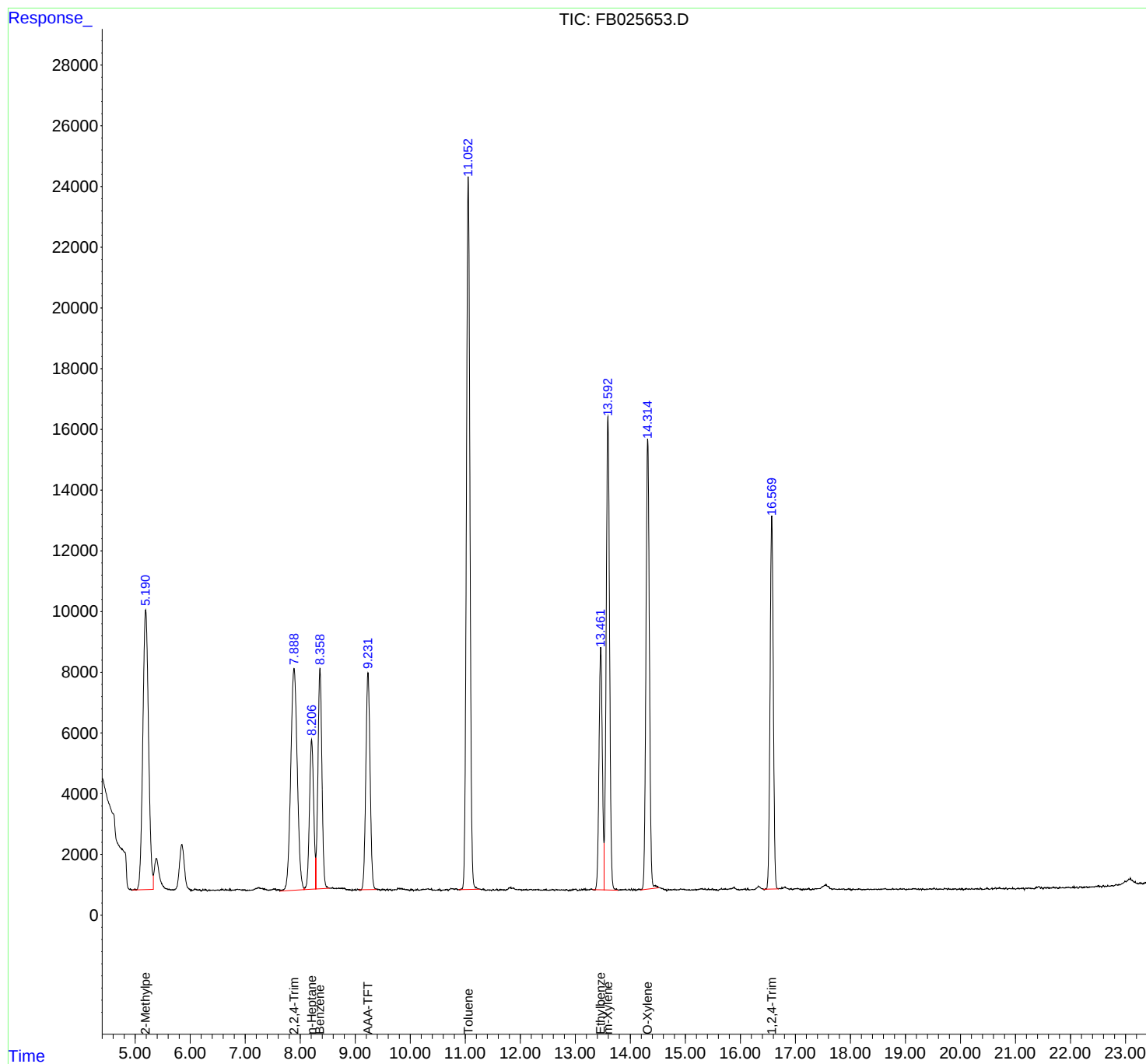
Instrument :
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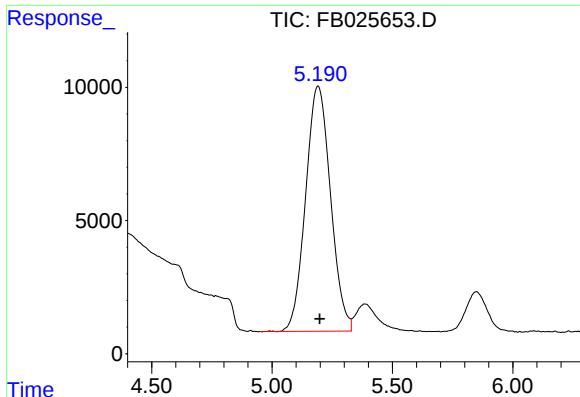
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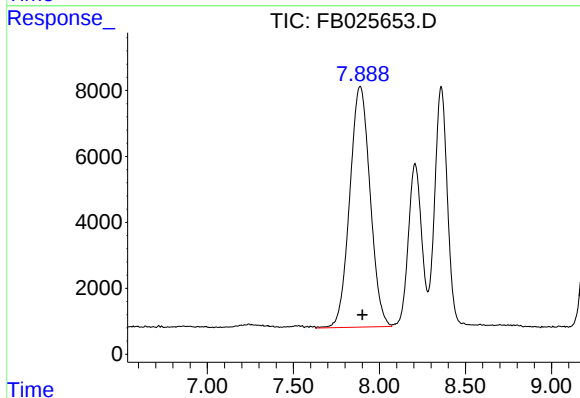
#1 2-Methylpentane

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 663311
Conc: 27.42 ng/ml

Instrument :
FID_B
ClientSampleId :
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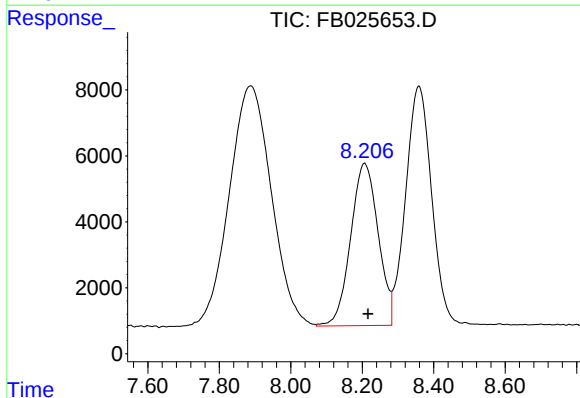
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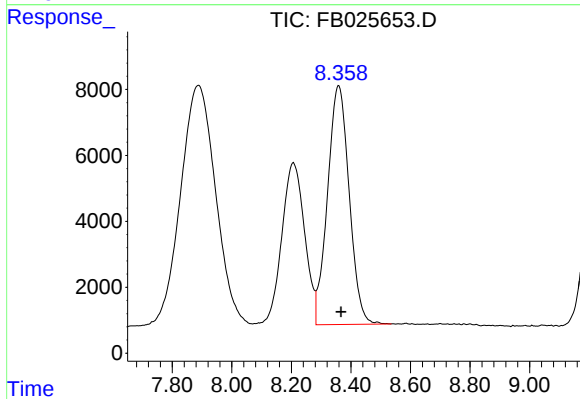
#2 2,2,4-Trimethylpentane

R.T.: 7.889 min
Delta R.T.: -0.013 min
Response: 600571
Conc: 32.29 ng/ml



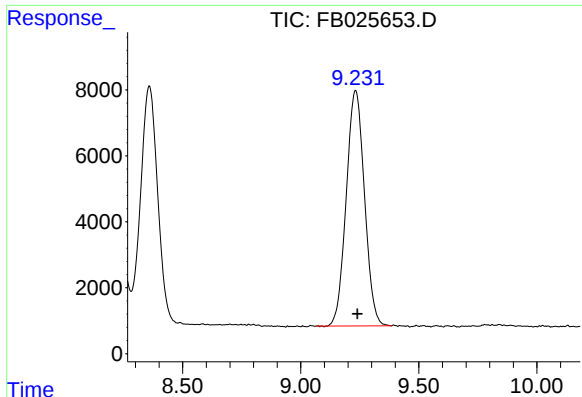
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: -0.009 min
Response: 262818
Conc: 8.97 ng/ml



#4 Benzene

R.T.: 8.359 min
Delta R.T.: -0.008 min
Response: 365978
Conc: 9.47 ng/ml



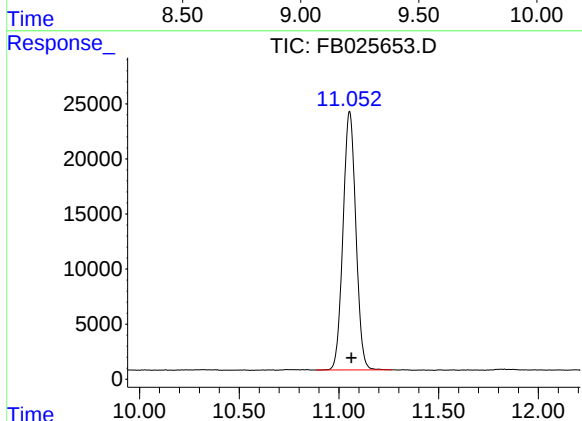
#5 AAA-TFT

R.T.: 9.233 min
Delta R.T.: -0.008 min
Response: 383337
Conc: 19.49 ng/ml

Instrument :
FID_B
ClientSampleId :
STOCKPILE-COMP-1MS

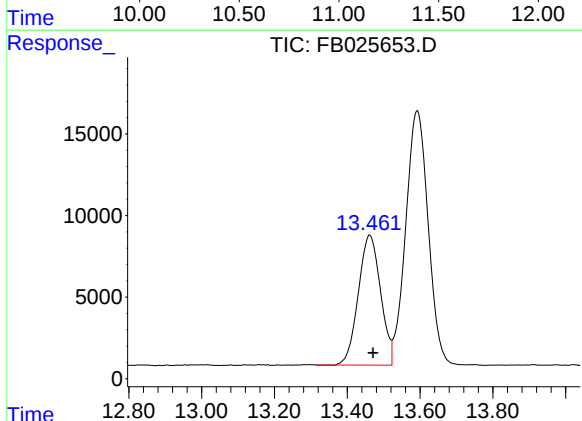
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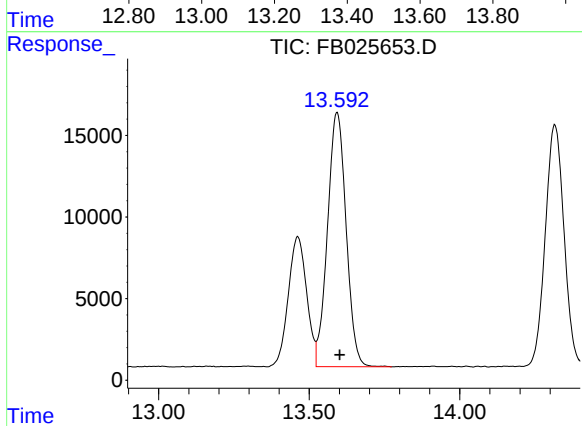
#6 Toluene

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 1049466
Conc: 29.08 ng/ml



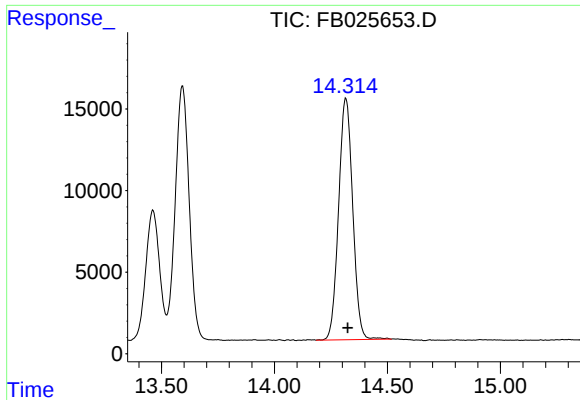
#7 Ethylbenzene

R.T.: 13.462 min
Delta R.T.: -0.008 min
Response: 337153
Conc: 9.83 ng/ml



#8 m-Xylene

R.T.: 13.593 min
Delta R.T.: -0.008 min
Response: 670317
Conc: 19.72 ng/ml



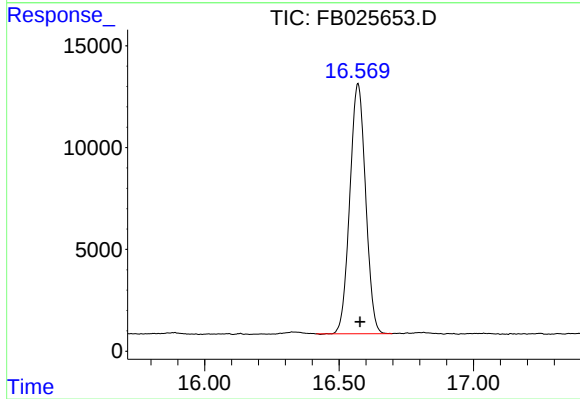
#9 O-Xylene

R.T.: 14.314 min
Delta R.T.: -0.011 min
Response: 642442
Conc: 19.72 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.571 min
Delta R.T.: -0.008 min
Response: 500880
Conc: 19.05 ng/ml