

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041621\
 Data File : FB025562.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 13:44
 Operator : DD/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Manual Integrations
 APPROVED

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 4/20/2021 9:15:10 AM

Integration File: Calibration.e
 Quant Time: Apr 16 14:18:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 13:38:10 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	9.245	1909474	96.398 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.208	3518104	144.324 ng/mlm
2) t 2,2,4-Trimethylpentane	7.910	2723803	145.596 ng/ml
3) t n-Heptane	8.222	1509428	51.911 ng/ml
4) t Benzene	8.373	1944350	50.408 ng/ml
6) t Toluene	11.065	5484910	152.465 ng/ml
7) t Ethylbenzene	13.471	1692089	49.196 ng/ml
8) t m-Xylene	13.602	3361374	98.613 ng/ml
9) t O-Xylene	14.326	3293282	101.362 ng/ml
10) t 1,2,4-Trimethylbenzene	16.579	2592728	98.291 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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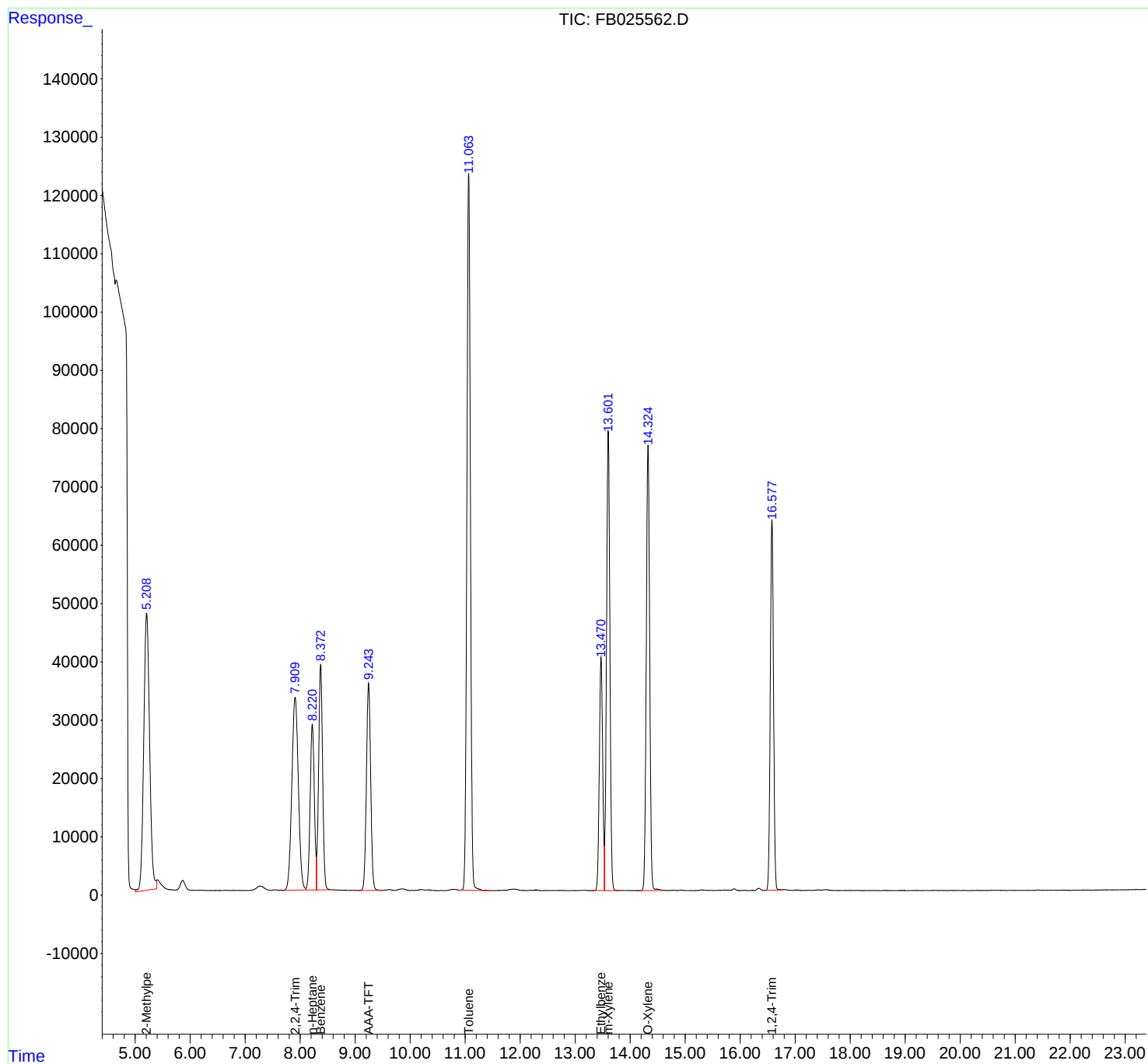
Instrument :
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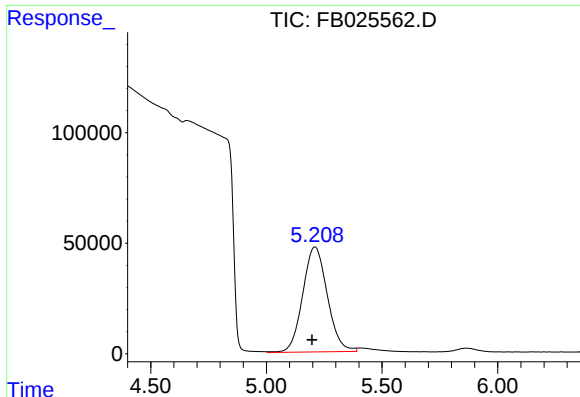
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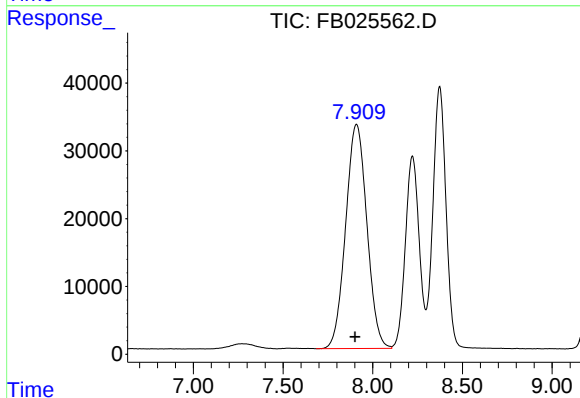
#1 2-Methylpentane

R.T.: 5.208 min
Delta R.T.: 0.010 min
Response: 3518104
Conc: 144.32 ng/ml m

Instrument :
FID_B
ClientSampleId :
100 GRO STD

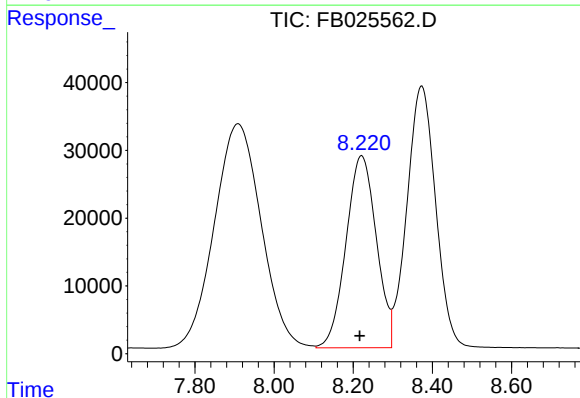
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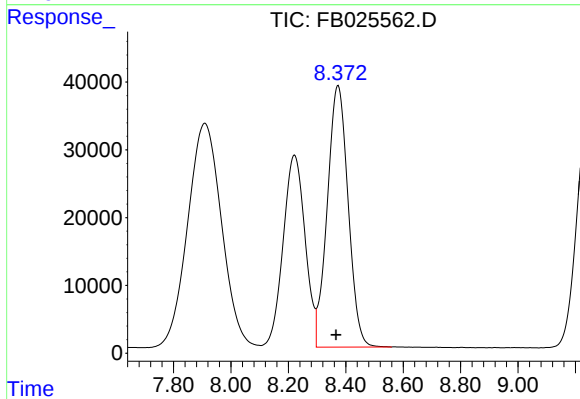
#2 2,2,4-Trimethylpentane

R.T.: 7.910 min
Delta R.T.: 0.008 min
Response: 2723803
Conc: 145.60 ng/ml



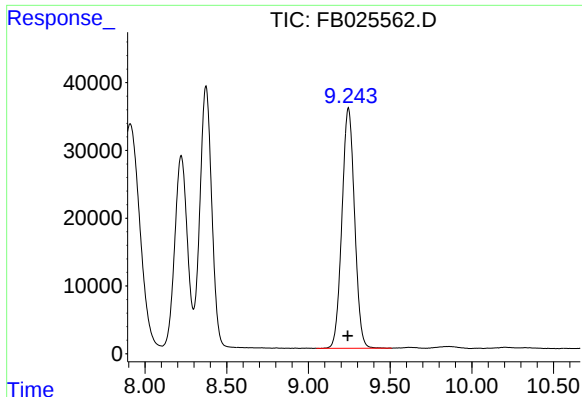
#3 n-Heptane

R.T.: 8.222 min
Delta R.T.: 0.005 min
Response: 1509428
Conc: 51.91 ng/ml



#4 Benzene

R.T.: 8.373 min
Delta R.T.: 0.007 min
Response: 1944350
Conc: 50.41 ng/ml



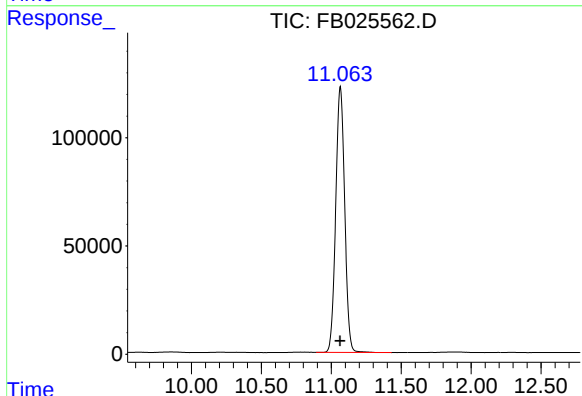
#5 AAA-TFT

R.T.: 9.245 min
Delta R.T.: 0.004 min
Response: 1909474
Conc: 96.40 ng/ml

Instrument :
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ClientSampleId :
100 GRO STD

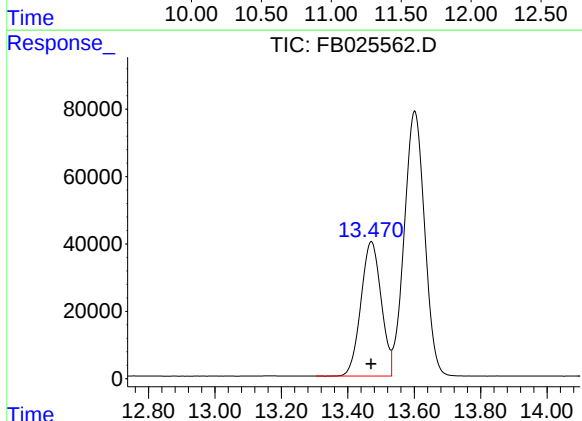
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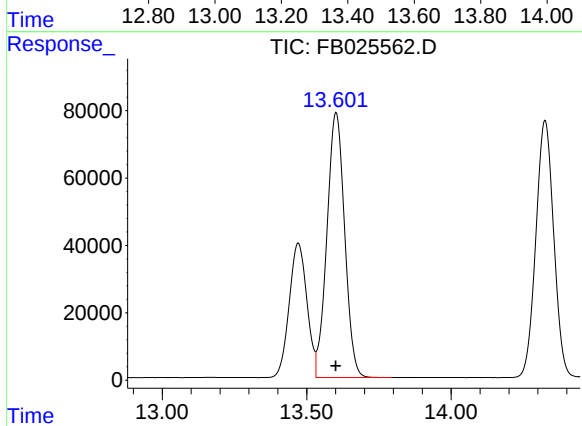
#6 Toluene

R.T.: 11.065 min
Delta R.T.: 0.003 min
Response: 5484910
Conc: 152.47 ng/ml



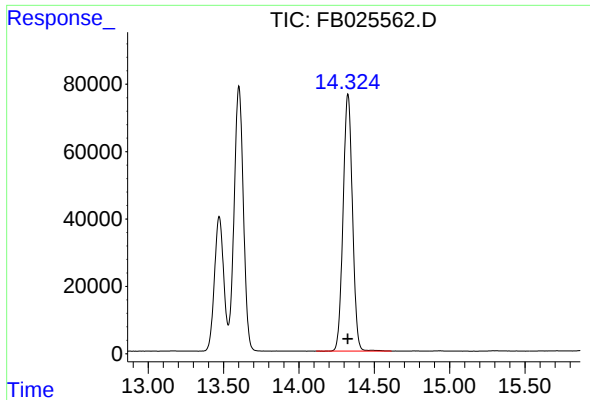
#7 Ethylbenzene

R.T.: 13.471 min
Delta R.T.: 0.000 min
Response: 1692089
Conc: 49.20 ng/ml



#8 m-Xylene

R.T.: 13.602 min
Delta R.T.: 0.001 min
Response: 3361374
Conc: 98.61 ng/ml



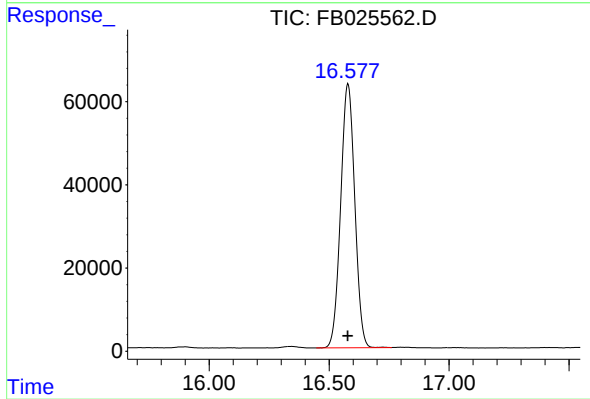
#9 O-Xylene

R.T.: 14.326 min
Delta R.T.: 0.000 min
Response: 3293282
Conc: 101.36 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.579 min
Delta R.T.: 0.000 min
Response: 2592728
Conc: 98.29 ng/ml