

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060221\
 Data File : FB025814.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2021 13:07
 Operator : DD/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Manual Integrations
 APPROVED

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 6/3/2021 9:39:42 AM

Integration File: Calibration.e
 Quant Time: Jun 02 13:38:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
 Quant Title :
 QLast Update : Wed Jun 02 13:36:25 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	9.220	488312	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.189	804163	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.878	664342	30.000 ng/ml
3) t n-Heptane	8.197	344705	10.000 ng/ml
4) t Benzene	8.348	428223	10.000 ng/ml
6) t Toluene	11.038	1183652	30.000 ng/ml
7) t Ethylbenzene	13.443	375562	10.000 ng/ml
8) t m-Xylene	13.573	738228	20.000 ng/ml
9) t O-Xylene	14.296	688893	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.548	478094	20.000 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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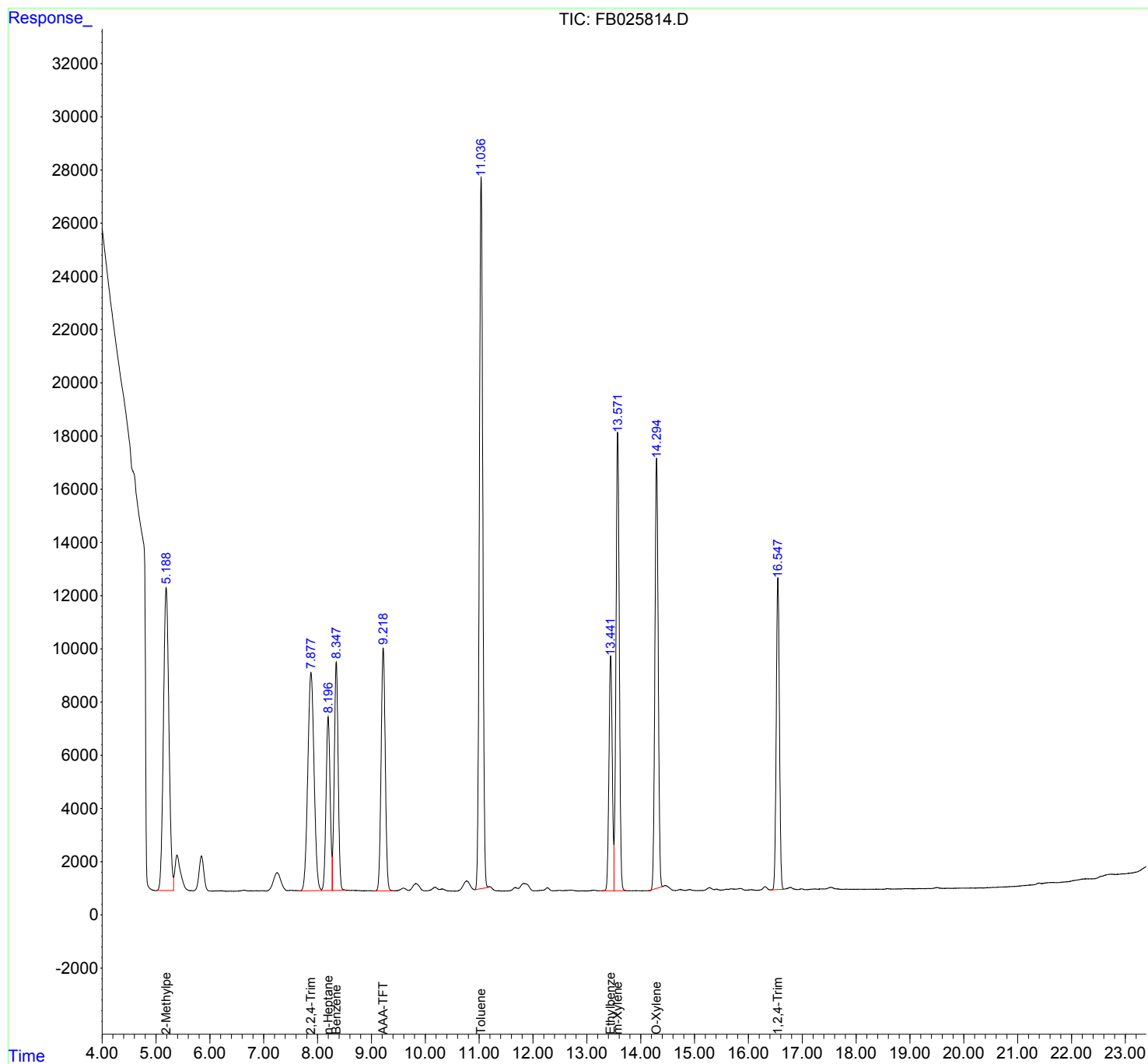
Instrument :
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20 GRO STD

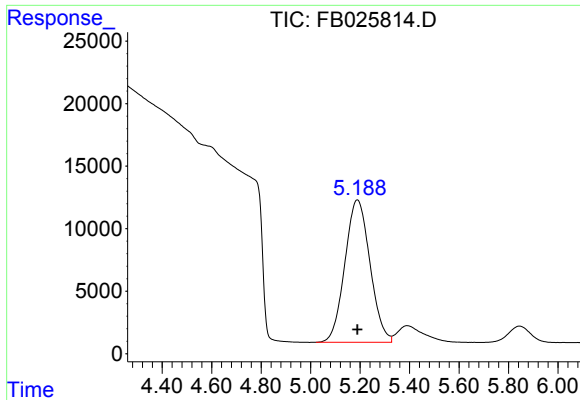
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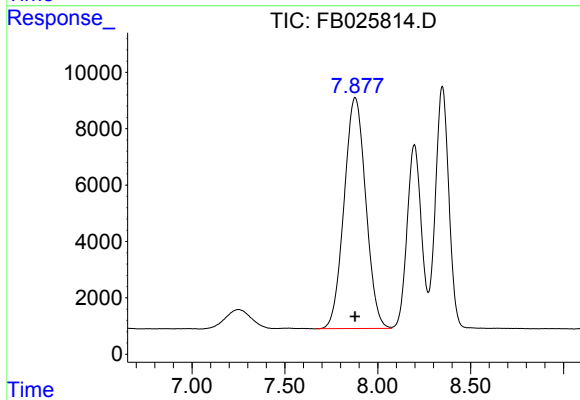
#1 2-Methylpentane

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 804163
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD

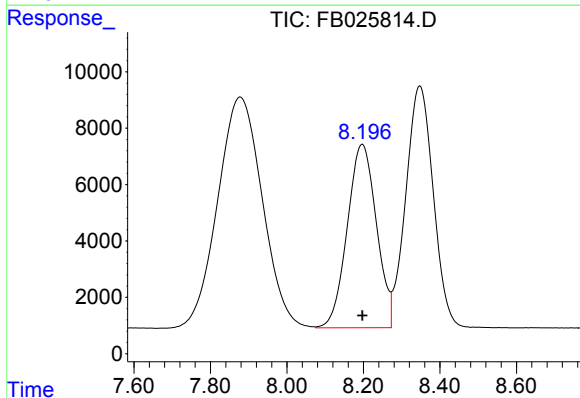
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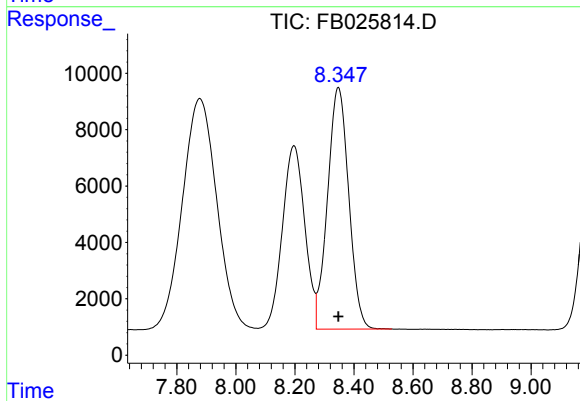
#2 2,2,4-Trimethylpentane

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 664342
Conc: 30.00 ng/ml



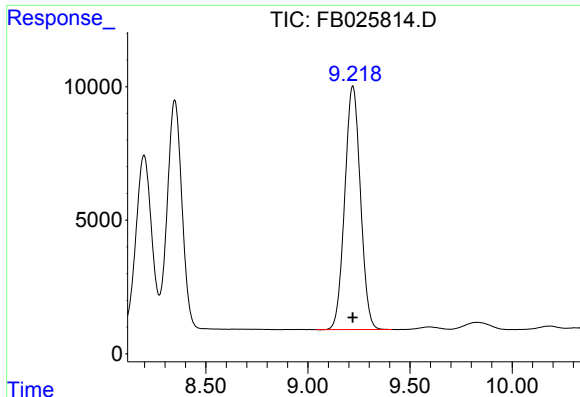
#3 n-Heptane

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 344705
Conc: 10.00 ng/ml



#4 Benzene

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 428223
Conc: 10.00 ng/ml



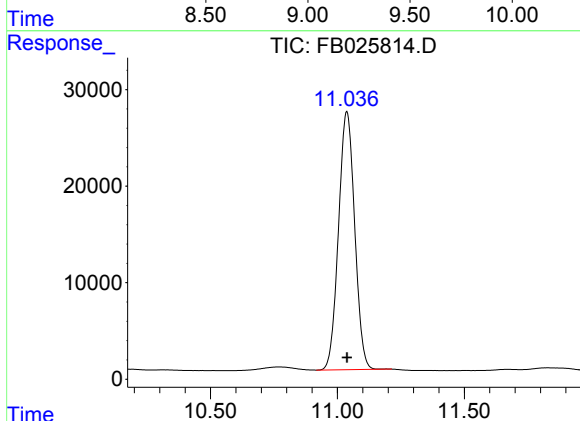
#5 AAA-TFT

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 488312
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD

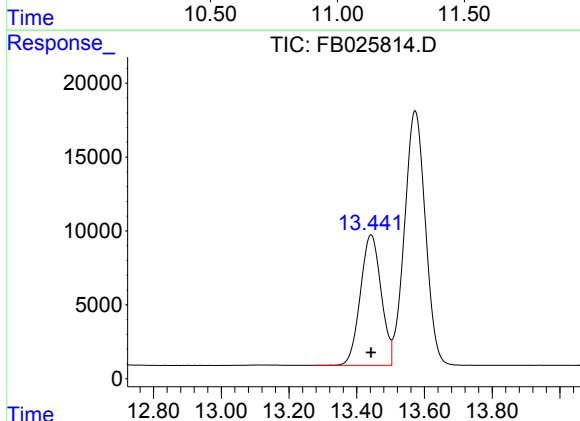
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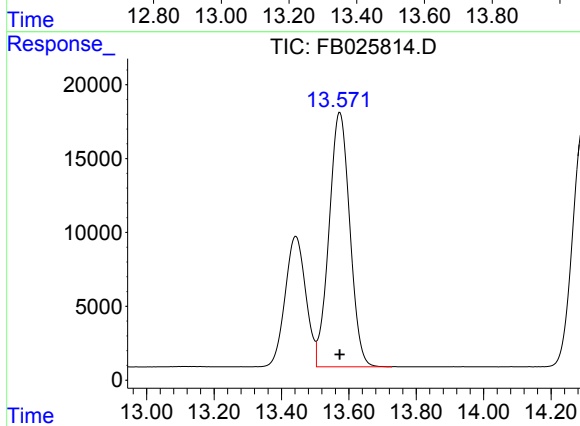
#6 Toluene

R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 1183652
Conc: 30.00 ng/ml



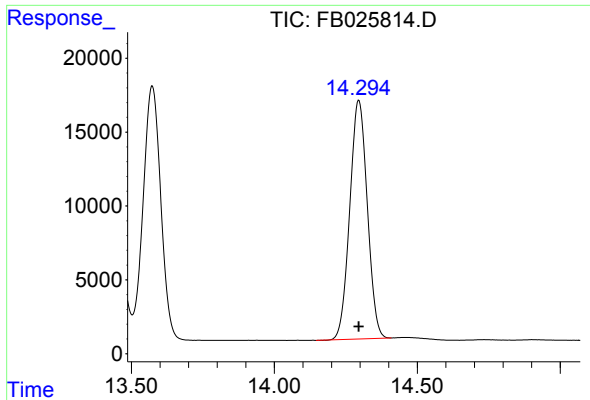
#7 Ethylbenzene

R.T.: 13.443 min
Delta R.T.: 0.000 min
Response: 375562
Conc: 10.00 ng/ml



#8 m-Xylene

R.T.: 13.573 min
Delta R.T.: 0.000 min
Response: 738228
Conc: 20.00 ng/ml



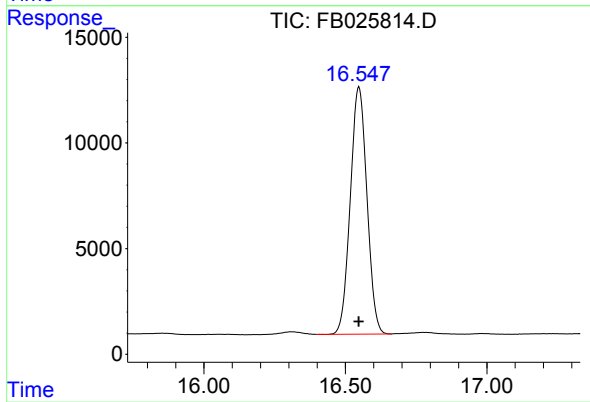
#9 O-Xylene

R.T.: 14.296 min
Delta R.T.: 0.000 min
Response: 688893
Conc: 20.00 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min
Delta R.T.: 0.000 min
Response: 478094
Conc: 20.00 ng/ml