

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060221\
 Data File : FB025812.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2021 11:49
 Operator : DD/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Manual Integrations
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 6/3/2021 9:39:38 AM

Integration File: Calibration.e
 Quant Time: Jun 02 13:42:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
 Quant Title :
 QLast Update : Wed Jun 02 13:38:17 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	9.226	128287	5.254 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.207	210731	7.862 ng/ml
2) t 2,2,4-Trimethylpentane	7.887	179957	8.126 ng/ml
3) t n-Heptane	8.206	86263	2.503 ng/ml
4) t Benzene	8.356	107909	2.520 ng/ml
6) t Toluene	11.042	297389	7.537 ng/ml
7) t Ethylbenzene	13.445	94926	2.528 ng/ml
8) t m-Xylene	13.575	187183	5.071 ng/ml
9) t O-Xylene	14.296	178502	5.182 ng/ml
10) t 1,2,4-Trimethylbenzene	16.549	121557	5.085 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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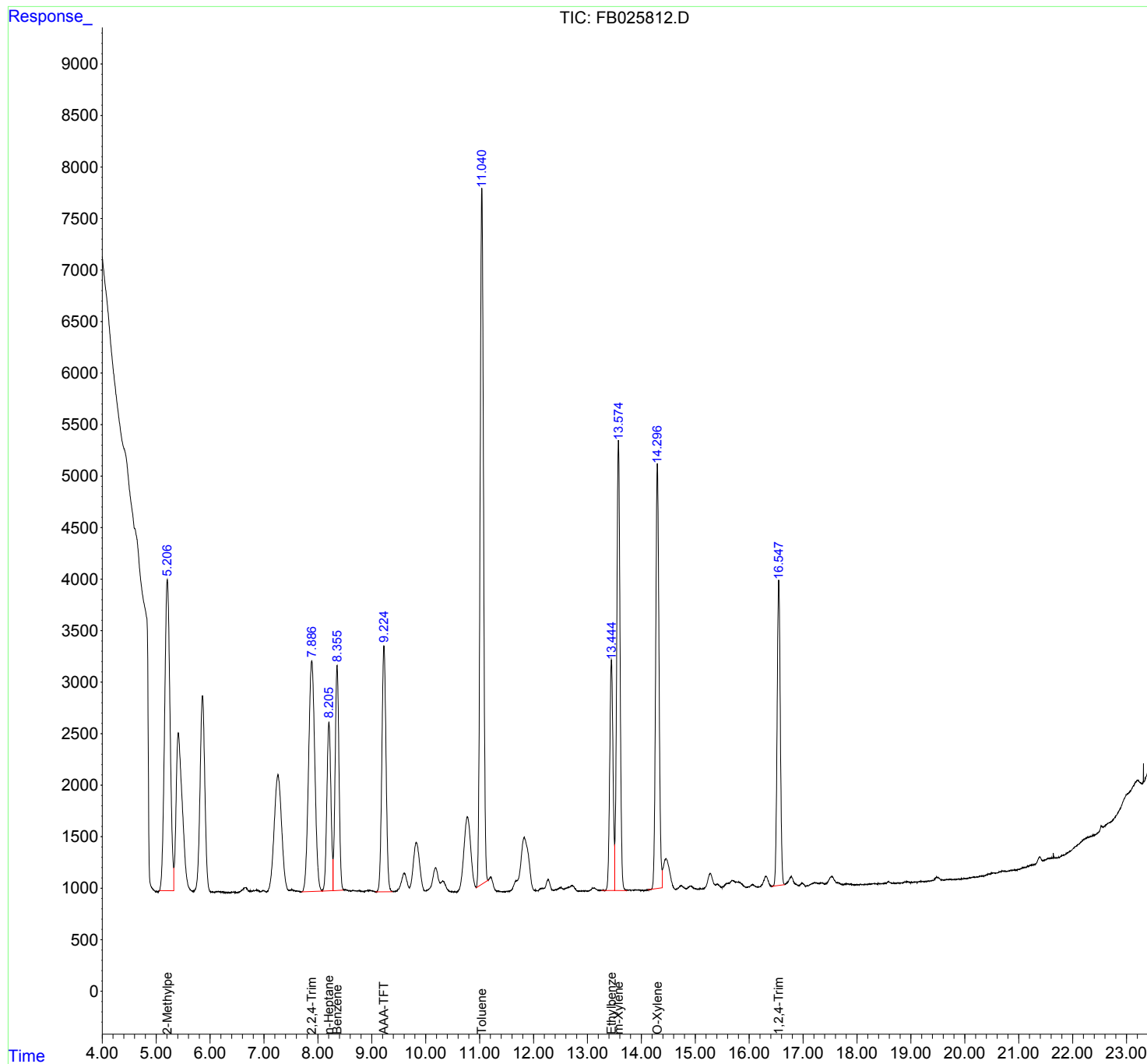
Instrument :
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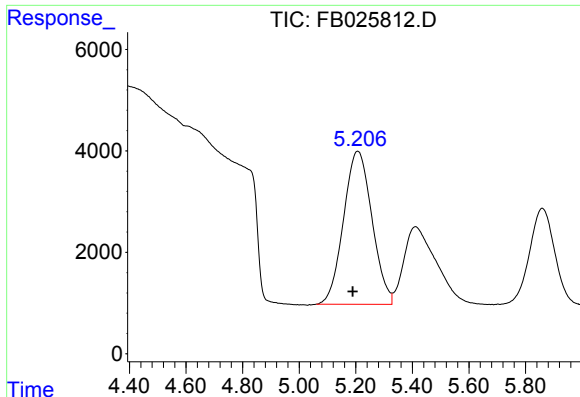
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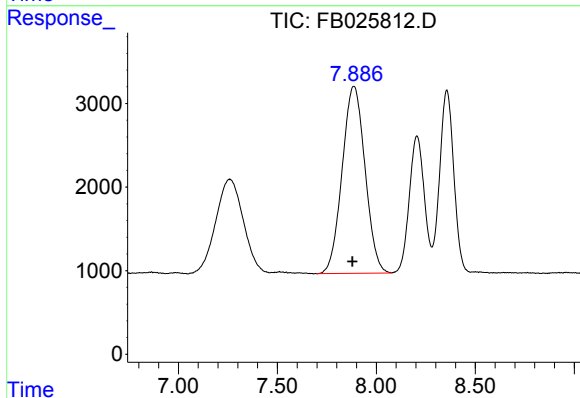
#1 2-Methylpentane

R.T.: 5.207 min
Delta R.T.: 0.018 min
Response: 210731
Conc: 7.86 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD

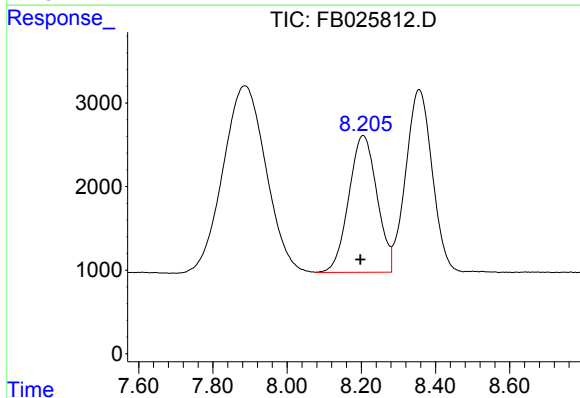
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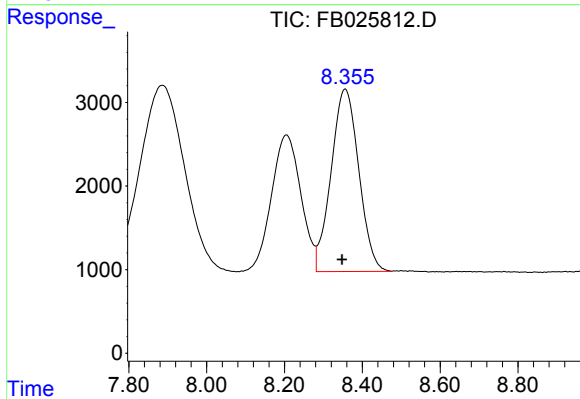
#2 2,2,4-Trimethylpentane

R.T.: 7.887 min
Delta R.T.: 0.009 min
Response: 179957
Conc: 8.13 ng/ml



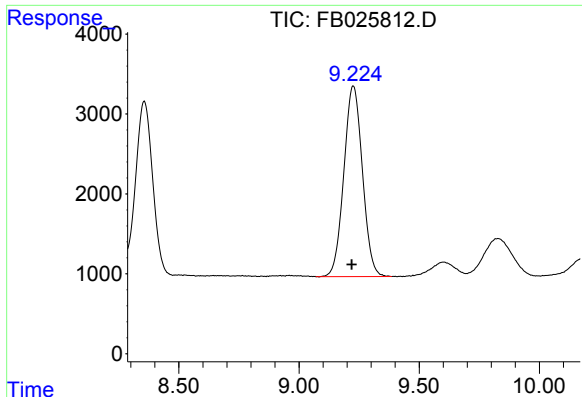
#3 n-Heptane

R.T.: 8.206 min
Delta R.T.: 0.008 min
Response: 86263
Conc: 2.50 ng/ml



#4 Benzene

R.T.: 8.356 min
Delta R.T.: 0.009 min
Response: 107909
Conc: 2.52 ng/ml



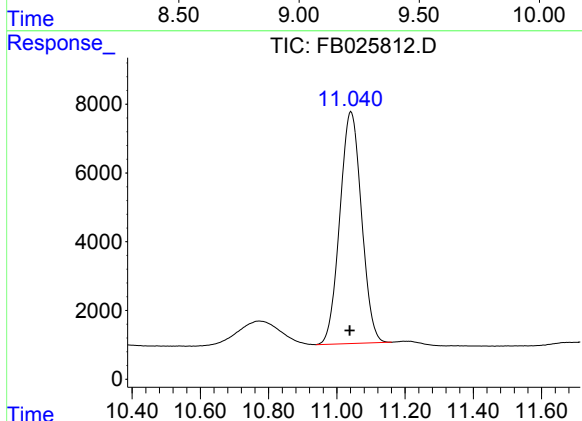
#5 AAA-TFT

R.T.: 9.226 min
Delta R.T.: 0.006 min
Response: 128287
Conc: 5.25 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD

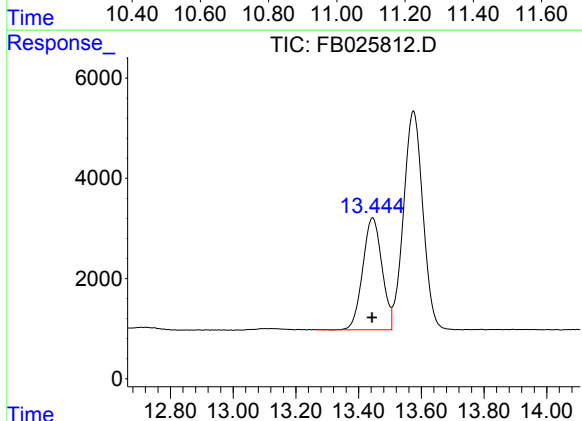
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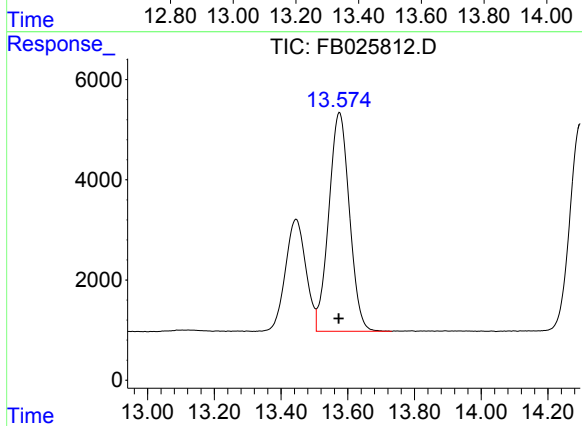
#6 Toluene

R.T.: 11.042 min
Delta R.T.: 0.004 min
Response: 297389
Conc: 7.54 ng/ml



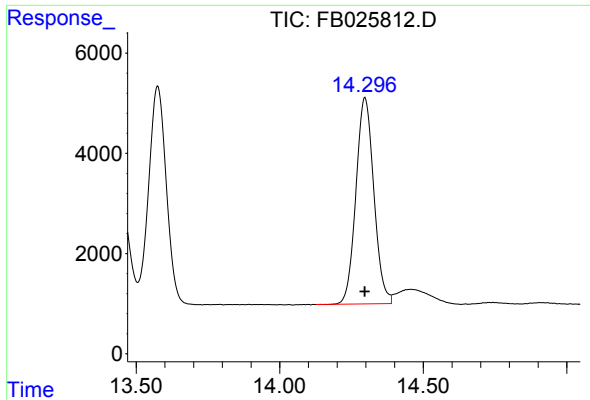
#7 Ethylbenzene

R.T.: 13.445 min
Delta R.T.: 0.002 min
Response: 94926
Conc: 2.53 ng/ml



#8 m-Xylene

R.T.: 13.575 min
Delta R.T.: 0.002 min
Response: 187183
Conc: 5.07 ng/ml



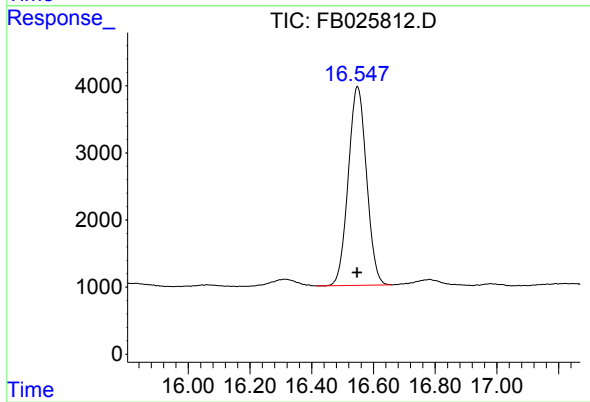
#9 O-Xylene

R.T.: 14.296 min
Delta R.T.: 0.000 min
Response: 178502
Conc: 5.18 ng/ml m

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#10 1,2,4-Trimethylbenzene

R.T.: 16.549 min
Delta R.T.: 0.001 min
Response: 121557
Conc: 5.09 ng/ml