

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092619\
 Data File : FB022592.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2019 8:26
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 27 01:40:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Quant Title :
 QLast Update : Wed Sep 04 17:01:40 2019
 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	8.957	626935	21.553 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.821	1051110	21.393 ng/ml
2) t 2,2,4-Trimethylpentane	7.573	1222070	23.666 ng/ml
3) t n-Heptane	7.914	401198	7.971 ng/ml
4) t Benzene	8.048	493843	8.321 ng/ml
6) t Toluene	10.799	1448193	30.441 ng/ml
7) t Ethylbenzene	13.247	467955	15.609 ng/ml
8) t m-Xylene	13.380	927585	34.916 ng/ml
9) t O-Xylene	14.111	883034	36.399 ng/ml
10) t 1,2,4-Trimethylbenzene	16.392	615234	23.598 ng/ml

(f)=RT Delta > 1/2 Window

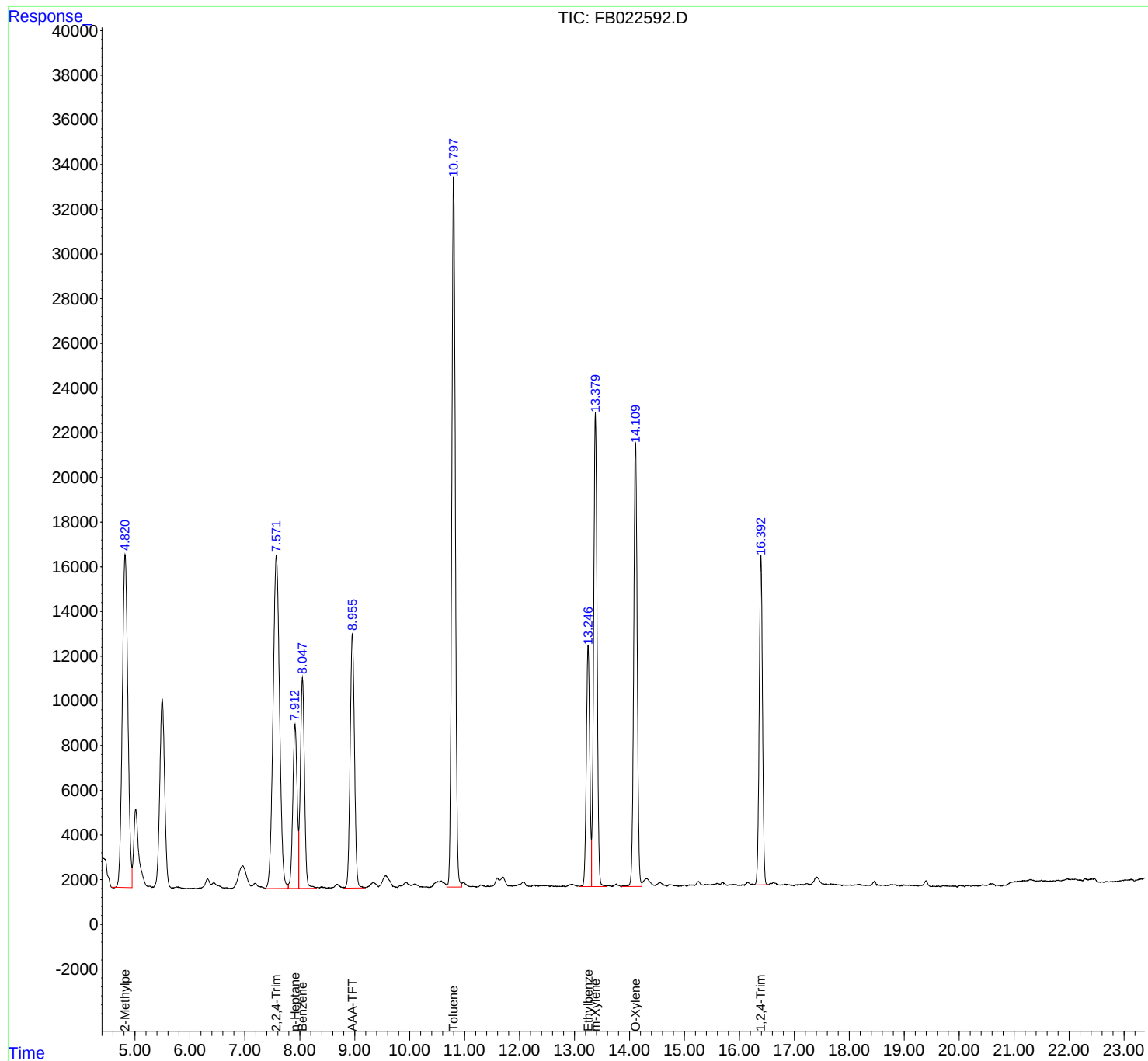
(m)=manual int.

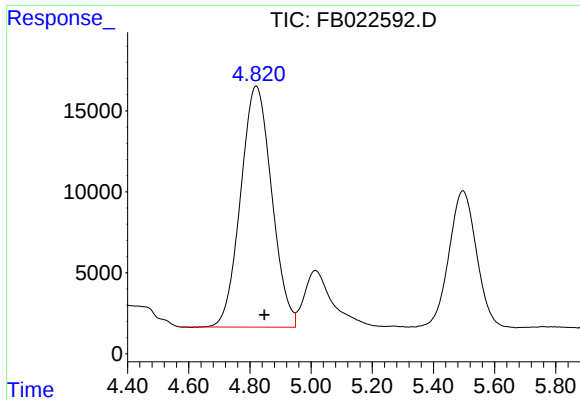
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092619\
Data File : FB022592.D
Signal(s) : FID2B.CH
Acq On : 26 Sep 2019 8:26
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Sep 27 01:40:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
Quant Title :
QLast Update : Wed Sep 04 17:01:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

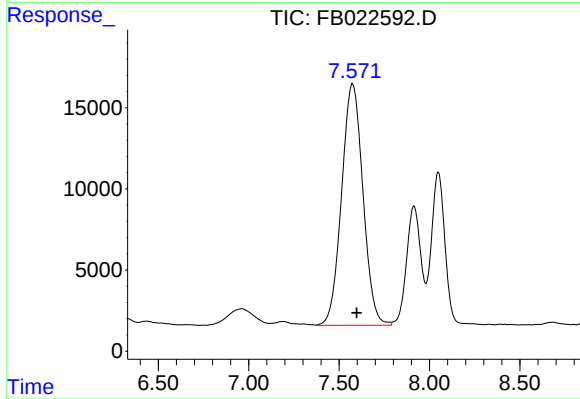




#1 2-Methylpentane

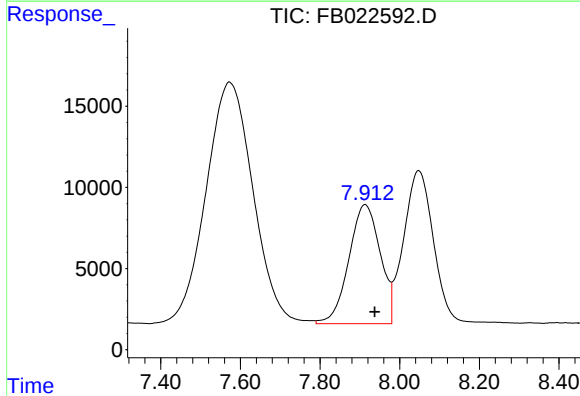
R.T.: 4.821 min
Delta R.T.: -0.026 min
Response: 1051110
Conc: 21.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



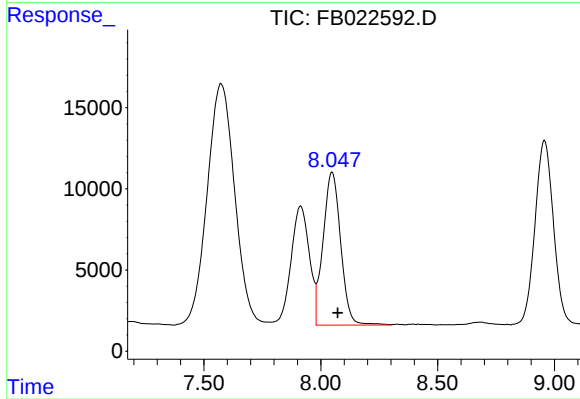
#2 2,2,4-Trimethylpentane

R.T.: 7.573 min
Delta R.T.: -0.024 min
Response: 1222070
Conc: 23.67 ng/ml



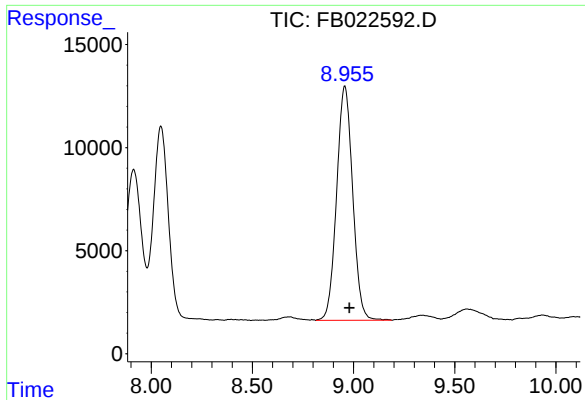
#3 n-Heptane

R.T.: 7.914 min
Delta R.T.: -0.024 min
Response: 401198
Conc: 7.97 ng/ml



#4 Benzene

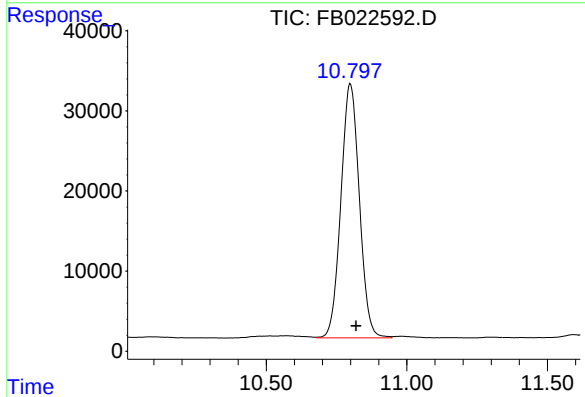
R.T.: 8.048 min
Delta R.T.: -0.024 min
Response: 493843
Conc: 8.32 ng/ml



#5 AAA-TFT

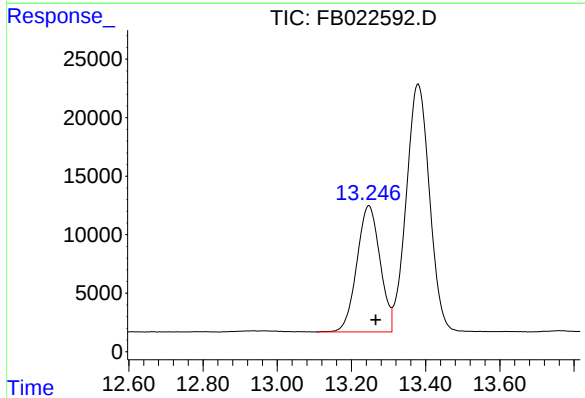
R.T.: 8.957 min
Delta R.T.: -0.022 min
Response: 626935
Conc: 21.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



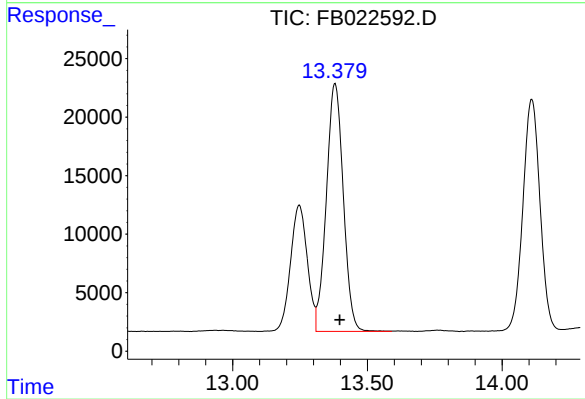
#6 Toluene

R.T.: 10.799 min
Delta R.T.: -0.021 min
Response: 1448193
Conc: 30.44 ng/ml



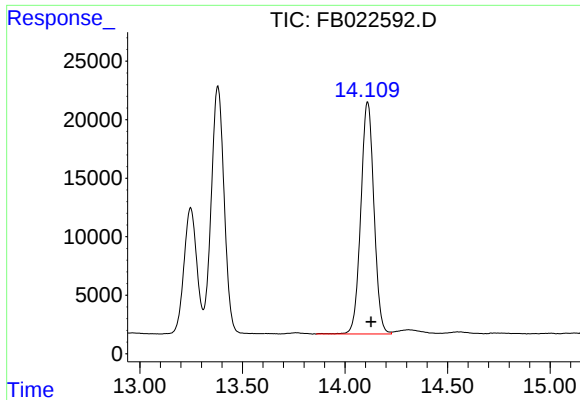
#7 Ethylbenzene

R.T.: 13.247 min
Delta R.T.: -0.018 min
Response: 467955
Conc: 15.61 ng/ml



#8 m-Xylene

R.T.: 13.380 min
Delta R.T.: -0.018 min
Response: 927585
Conc: 34.92 ng/ml



#9 O-Xylene

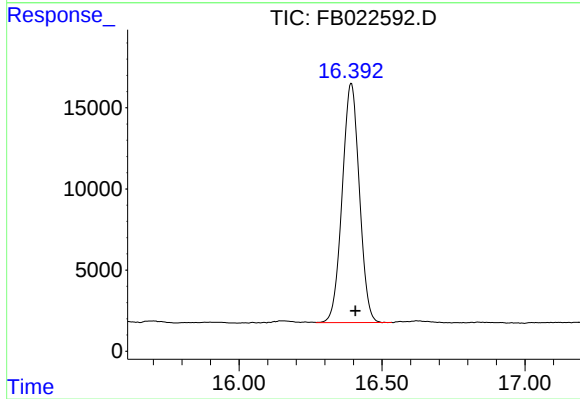
R.T.: 14.111 min

Delta R.T.: -0.017 min

Response: 883034

Conc: 36.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.392 min

Delta R.T.: -0.015 min

Response: 615234

Conc: 23.60 ng/ml