

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012420\
 Data File : FB023492.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2020 8:29
 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: Jan 24 21:46:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 2020
 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	8.789	508650	21.414 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	942618	29.829 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	1001632	29.500 ng/ml
3) t n-Heptane	7.748	330271	9.863 ng/ml
4) t Benzene	7.882	404346	9.901 ng/ml
6) t Toluene	10.620	1193474	30.201 ng/ml
7) t Ethylbenzene	13.061	366841	9.822 ng/ml
8) t m-Xylene	13.194	698573	19.644 ng/ml
9) t O-Xylene	13.922	672588	19.465 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	561432	19.200 ng/ml

(f)=RT Delta > 1/2 Window

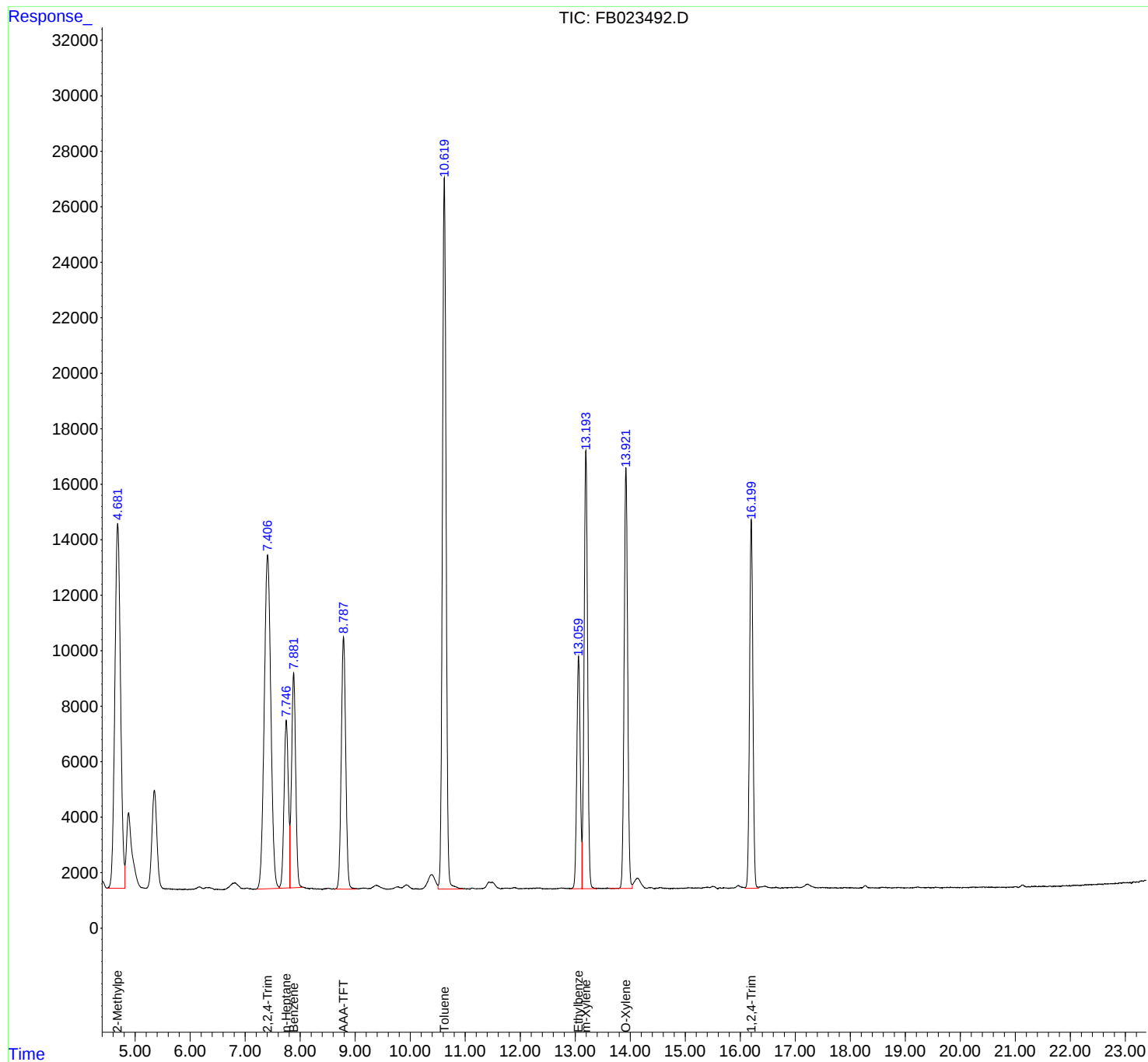
(m)=manual int.

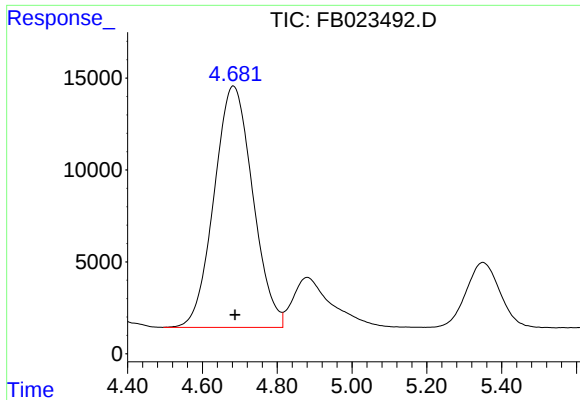
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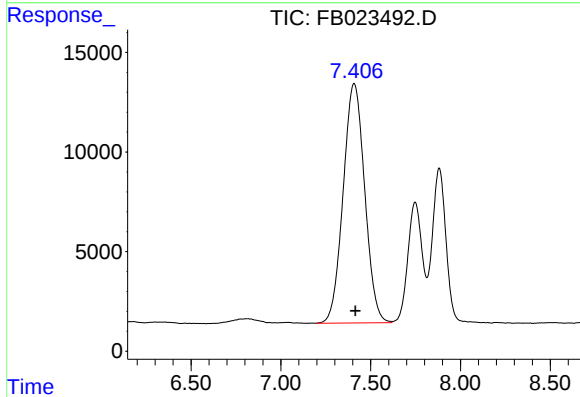




#1 2-Methylpentane

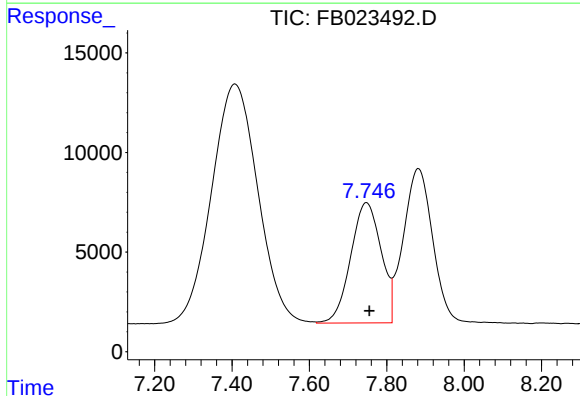
R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 942618
Conc: 29.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



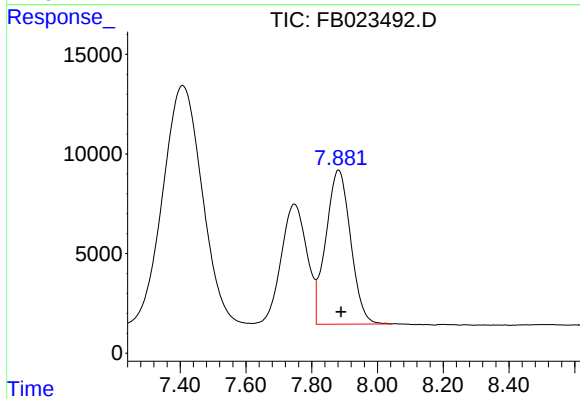
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.007 min
Response: 1001632
Conc: 29.50 ng/ml



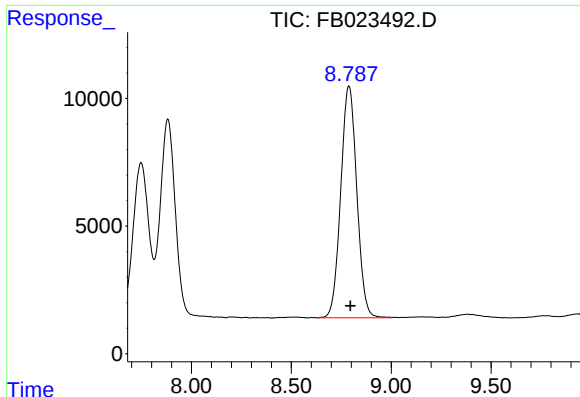
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 330271
Conc: 9.86 ng/ml



#4 Benzene

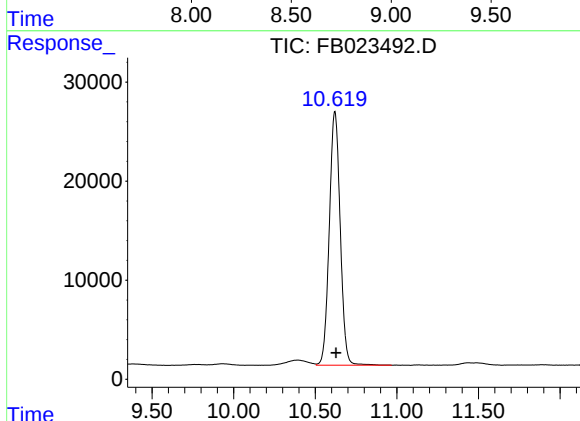
R.T.: 7.882 min
Delta R.T.: -0.007 min
Response: 404346
Conc: 9.90 ng/ml



#5 AAA-TFT

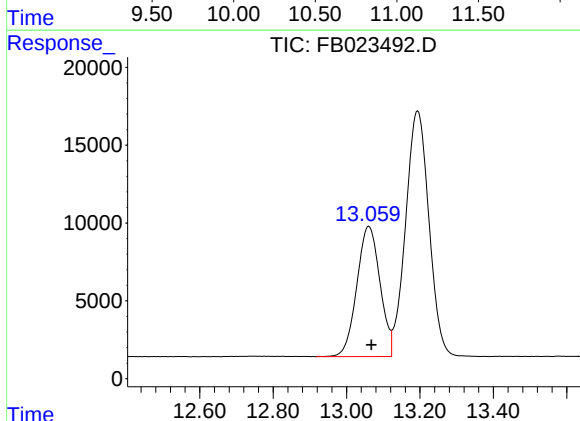
R.T.: 8.789 min
Delta R.T.: -0.008 min
Response: 508650
Conc: 21.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



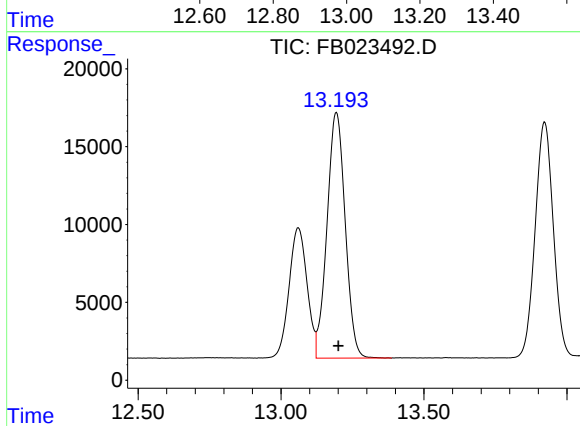
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.007 min
Response: 1193474
Conc: 30.20 ng/ml



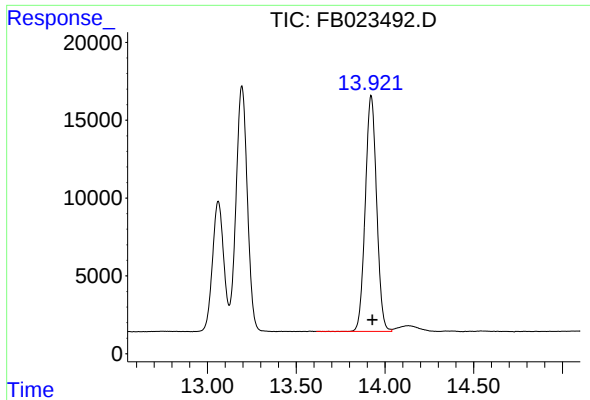
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.007 min
Response: 366841
Conc: 9.82 ng/ml



#8 m-Xylene

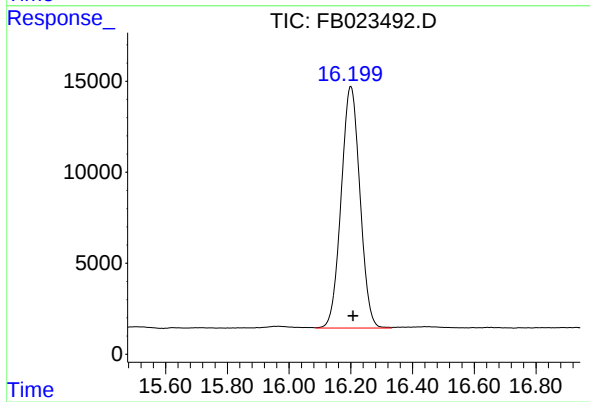
R.T.: 13.194 min
Delta R.T.: -0.007 min
Response: 698573
Conc: 19.64 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.007 min
Response: 672588
Conc: 19.47 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: -0.006 min
Response: 561432
Conc: 19.20 ng/ml