

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091621\
 Data File : FB026233.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2021 20:20
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 17 02:35:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:24:36 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	8.836	356605	20.938 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.833	682898	30.736 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	714195	32.132 ng/ml
3) t n-Heptane	7.813	270345	10.468 ng/ml
4) t Benzene	7.950	287688	10.563 ng/ml
6) t Toluene	10.647	823566	31.422 ng/ml
7) t Ethylbenzene	13.068	242911	10.653 ng/ml
8) t m-Xylene	13.200	471246	21.020 ng/ml
9) t O-Xylene	13.924	447103	21.056 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	470797	20.878 ng/ml

(f)=RT Delta > 1/2 Window

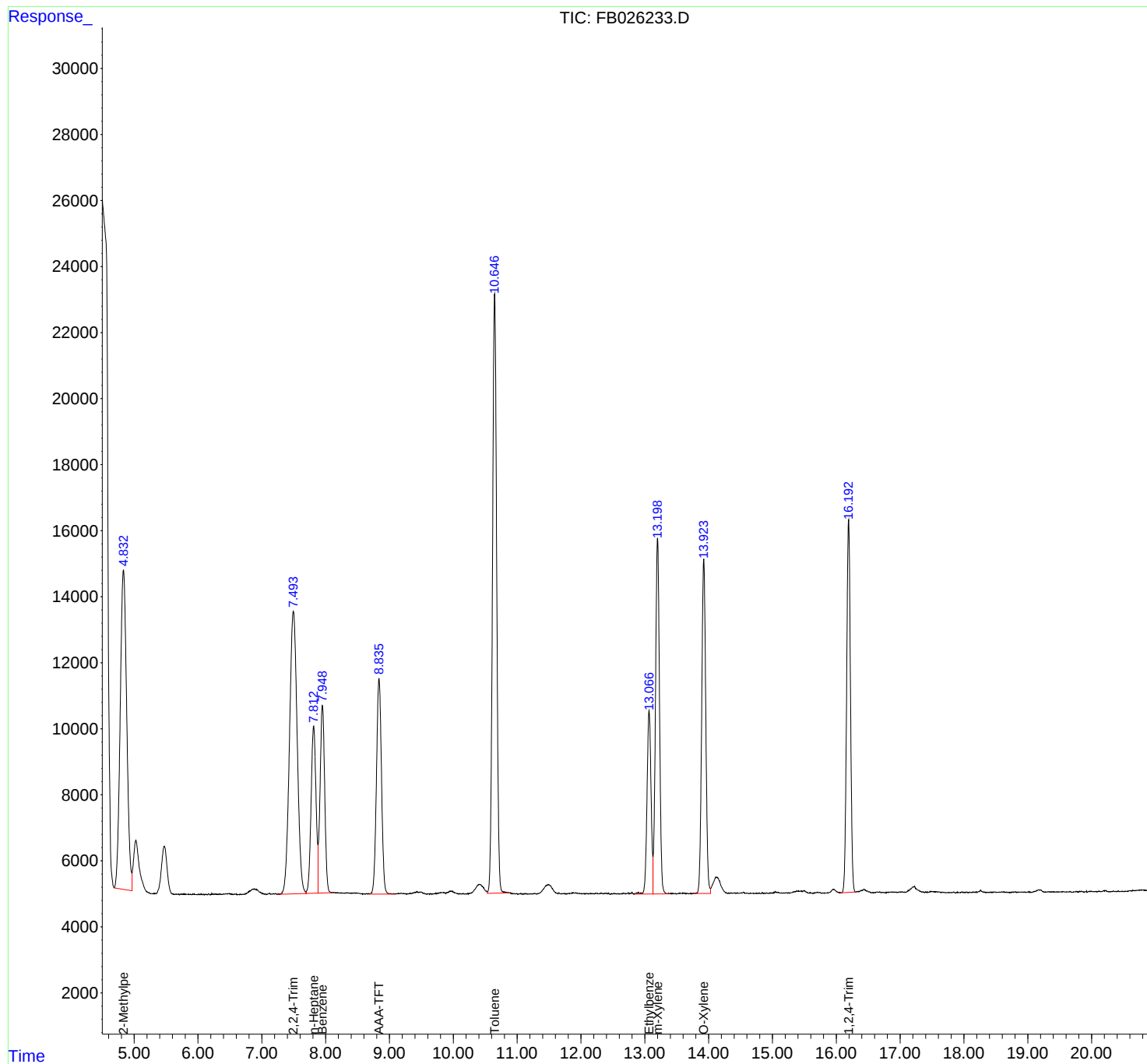
(m)=manual int.

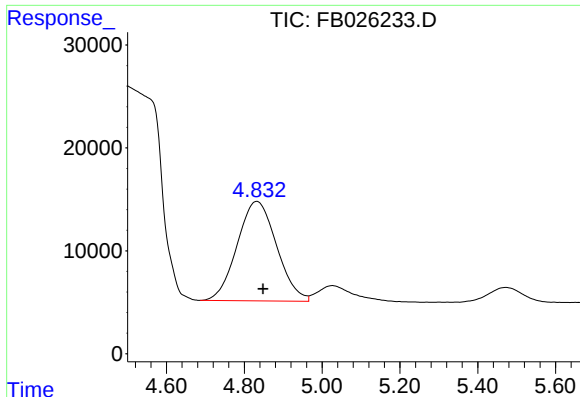
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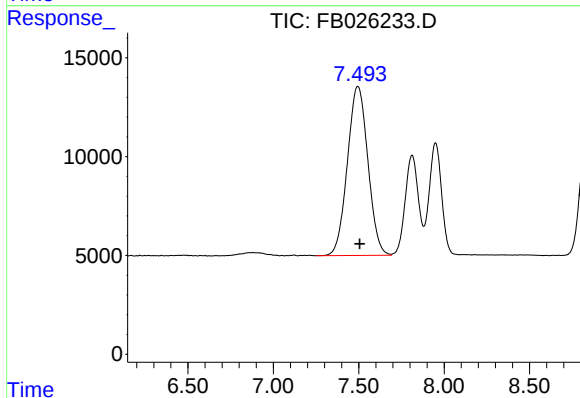




#1 2-Methylpentane

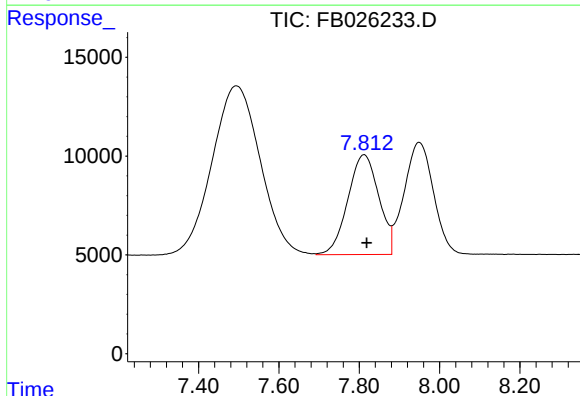
R.T.: 4.833 min
Delta R.T.: -0.015 min
Response: 682898
Conc: 30.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



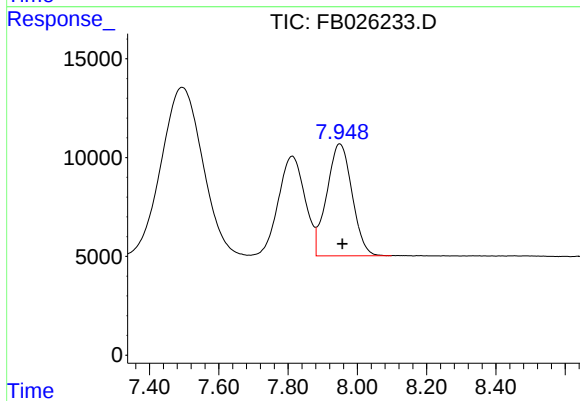
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 714195
Conc: 32.13 ng/ml



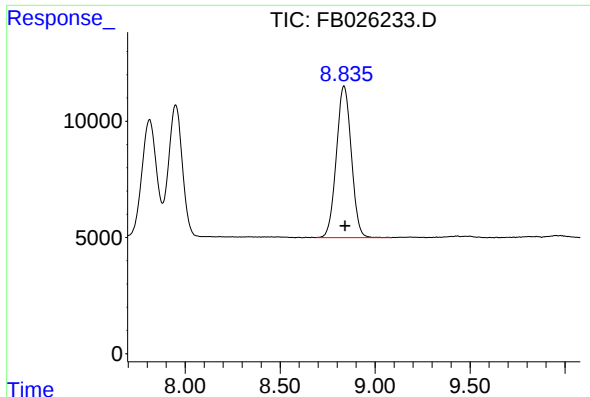
#3 n-Heptane

R.T.: 7.813 min
Delta R.T.: -0.006 min
Response: 270345
Conc: 10.47 ng/ml



#4 Benzene

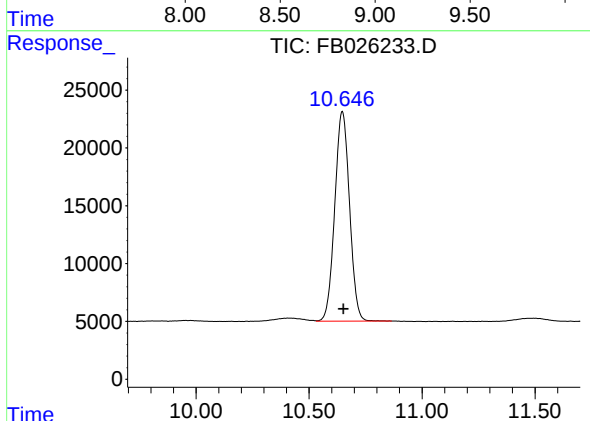
R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 287688
Conc: 10.56 ng/ml



#5 AAA-TFT

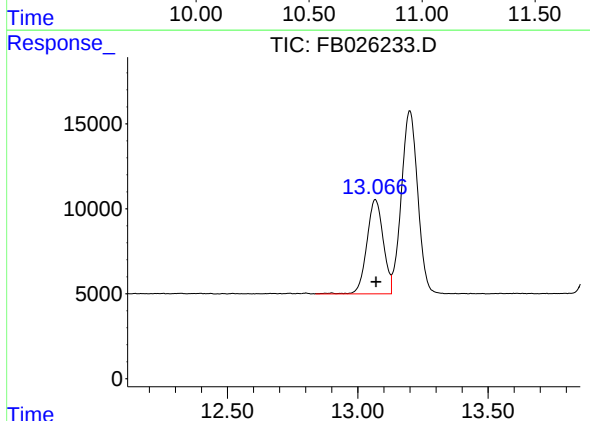
R.T.: 8.836 min
Delta R.T.: -0.006 min
Response: 356605
Conc: 20.94 ng/ml

Instrument :
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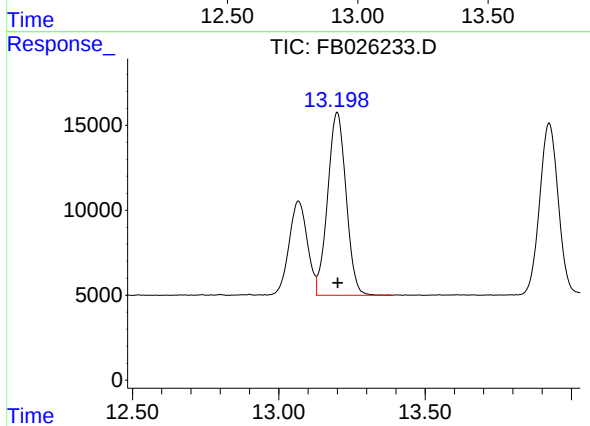
#6 Toluene

R.T.: 10.647 min
Delta R.T.: -0.004 min
Response: 823566
Conc: 31.42 ng/ml



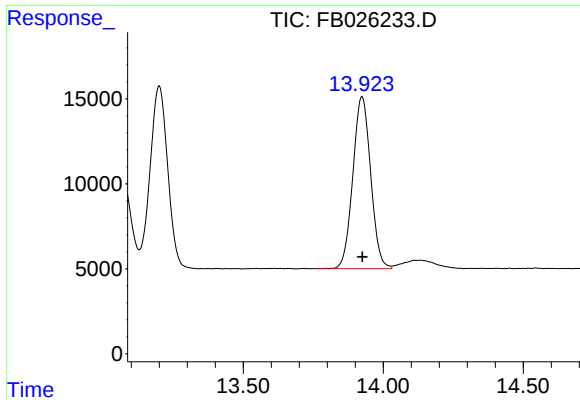
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.002 min
Response: 242911
Conc: 10.65 ng/ml



#8 m-Xylene

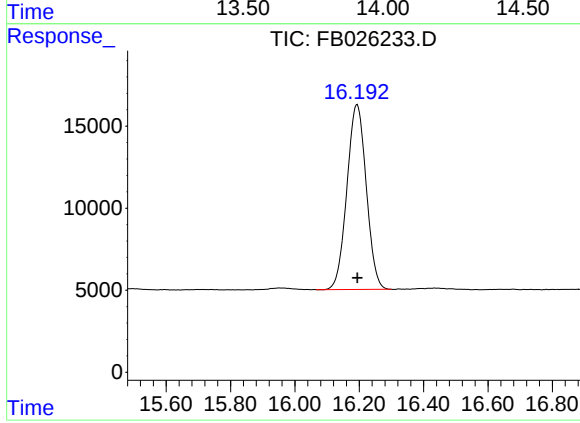
R.T.: 13.200 min
Delta R.T.: -0.002 min
Response: 471246
Conc: 21.02 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.002 min
Response: 447103
Conc: 21.06 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.001 min
Response: 470797
Conc: 20.88 ng/ml