

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028336.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2022 22:42
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 21 05:51:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	8.798	265429	22.177 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	462837	22.860 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	539877	25.664 ng/ml
3) t n-Heptane	7.757	155803	7.248 ng/ml
4) t Benzene	7.893	210097	8.540 ng/ml
6) t Toluene	10.627	604139	25.949 ng/ml
7) t Ethylbenzene	13.063	193680	8.709 ng/ml
8) t m-Xylene	13.196	383587	17.578 ng/ml
9) t O-Xylene	13.922	377013	17.994 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	372723	18.537 ng/ml

(f)=RT Delta > 1/2 Window

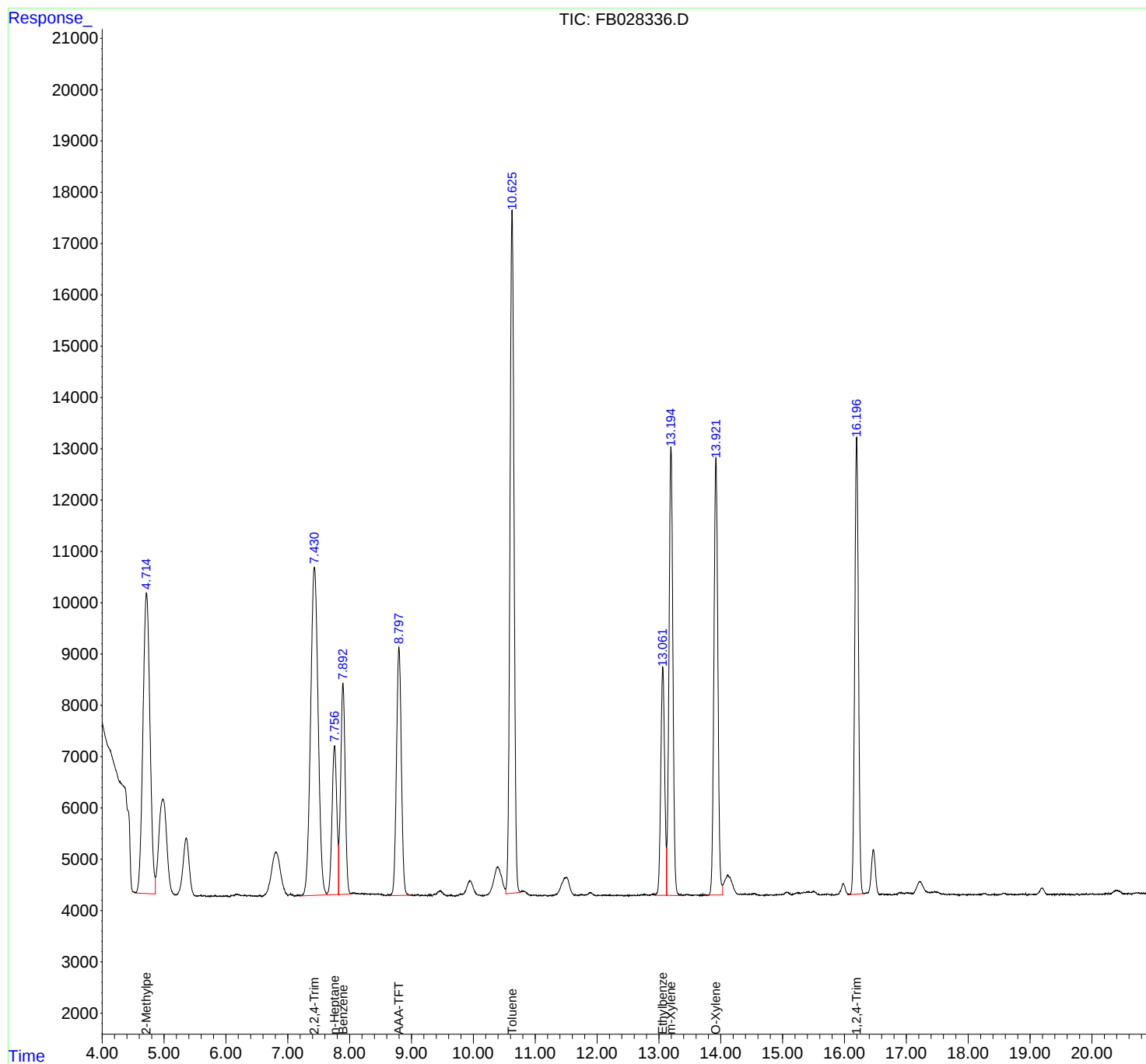
(m)=manual int.

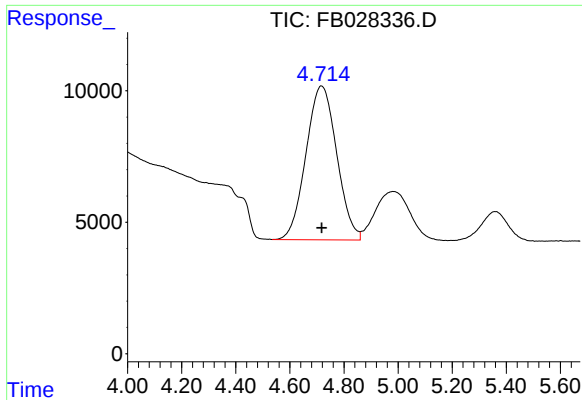
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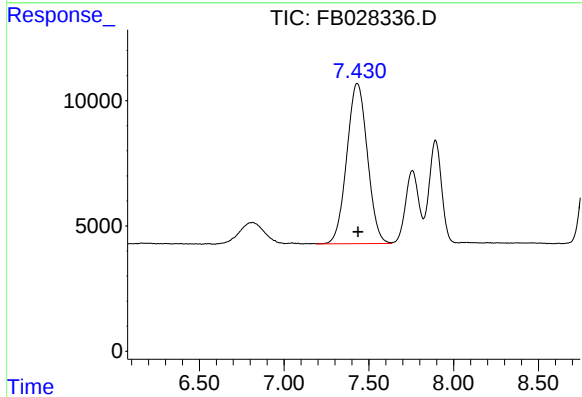




#1 2-Methylpentane

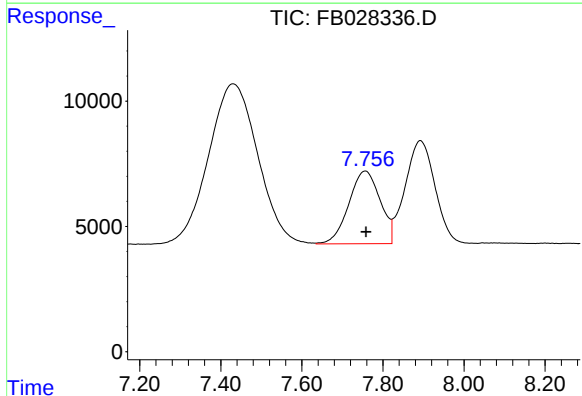
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 462837
Conc: 22.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



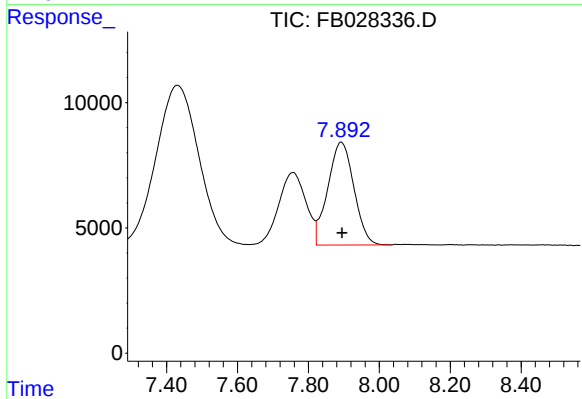
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 539877
Conc: 25.66 ng/ml



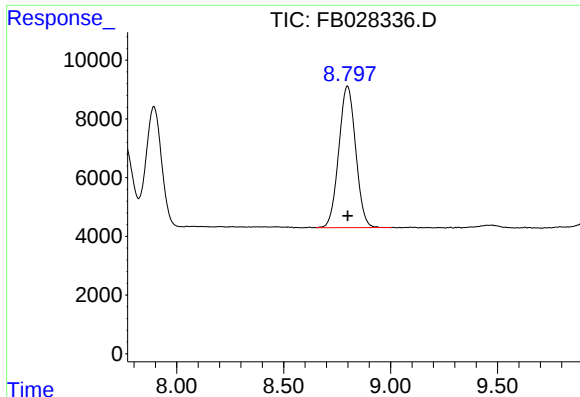
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.001 min
Response: 155803
Conc: 7.25 ng/ml



#4 Benzene

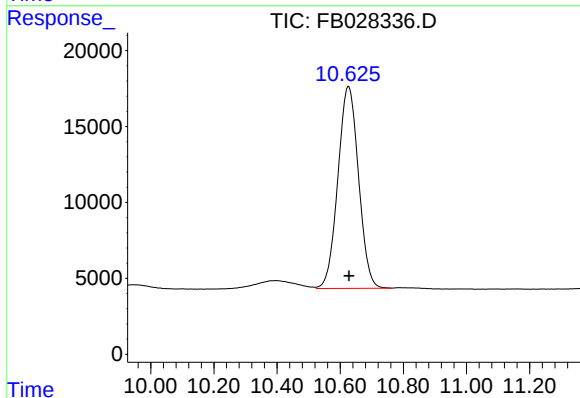
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 210097
Conc: 8.54 ng/ml



#5 AAA-TFT

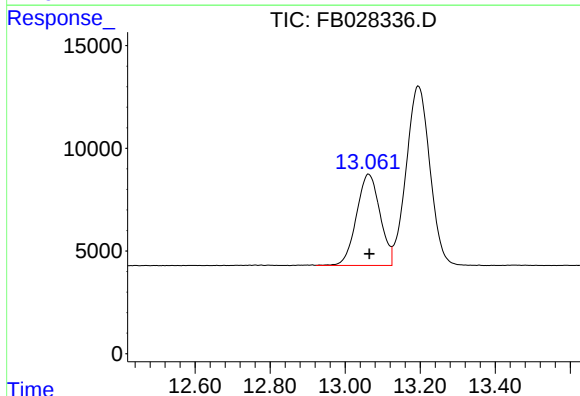
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 265429
Conc: 22.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



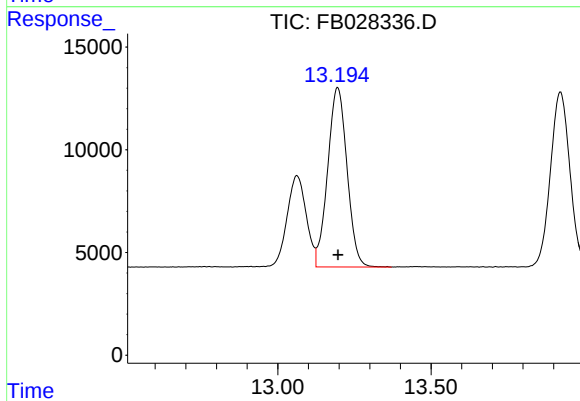
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.001 min
Response: 604139
Conc: 25.95 ng/ml



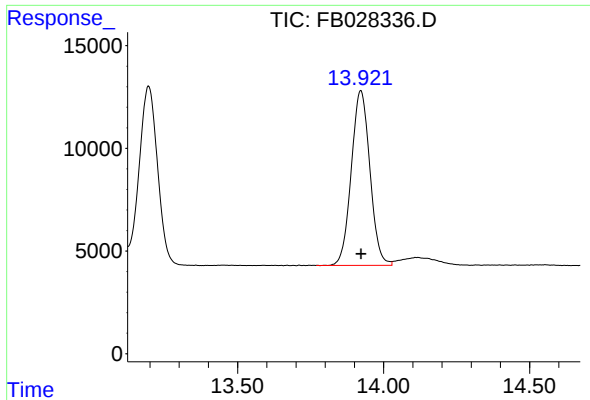
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.002 min
Response: 193680
Conc: 8.71 ng/ml



#8 m-Xylene

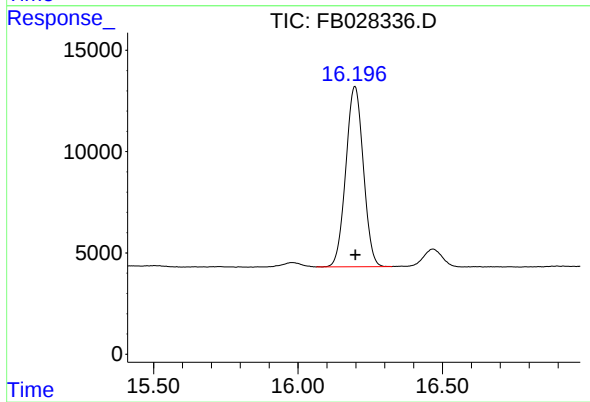
R.T.: 13.196 min
Delta R.T.: -0.002 min
Response: 383587
Conc: 17.58 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 377013
Conc: 17.99 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 372723
Conc: 18.54 ng/ml