

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090222\
 Data File : FB028106.D
 Signal(s) : FID2B.CH
 Acq On : 3 Sep 2022 3:21
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 06 06:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.794	238766	20.602 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	493438	27.276 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	537438	27.406 ng/ml
3) t n-Heptane	7.752	163187	8.471 ng/ml
4) t Benzene	7.890	202059	8.690 ng/ml
6) t Toluene	10.622	585488	26.700 ng/ml
7) t Ethylbenzene	13.059	184321	8.945 ng/ml
8) t m-Xylene	13.191	363082	17.744 ng/ml
9) t O-Xylene	13.918	356221	17.983 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	346856	17.787 ng/ml

(f)=RT Delta > 1/2 Window

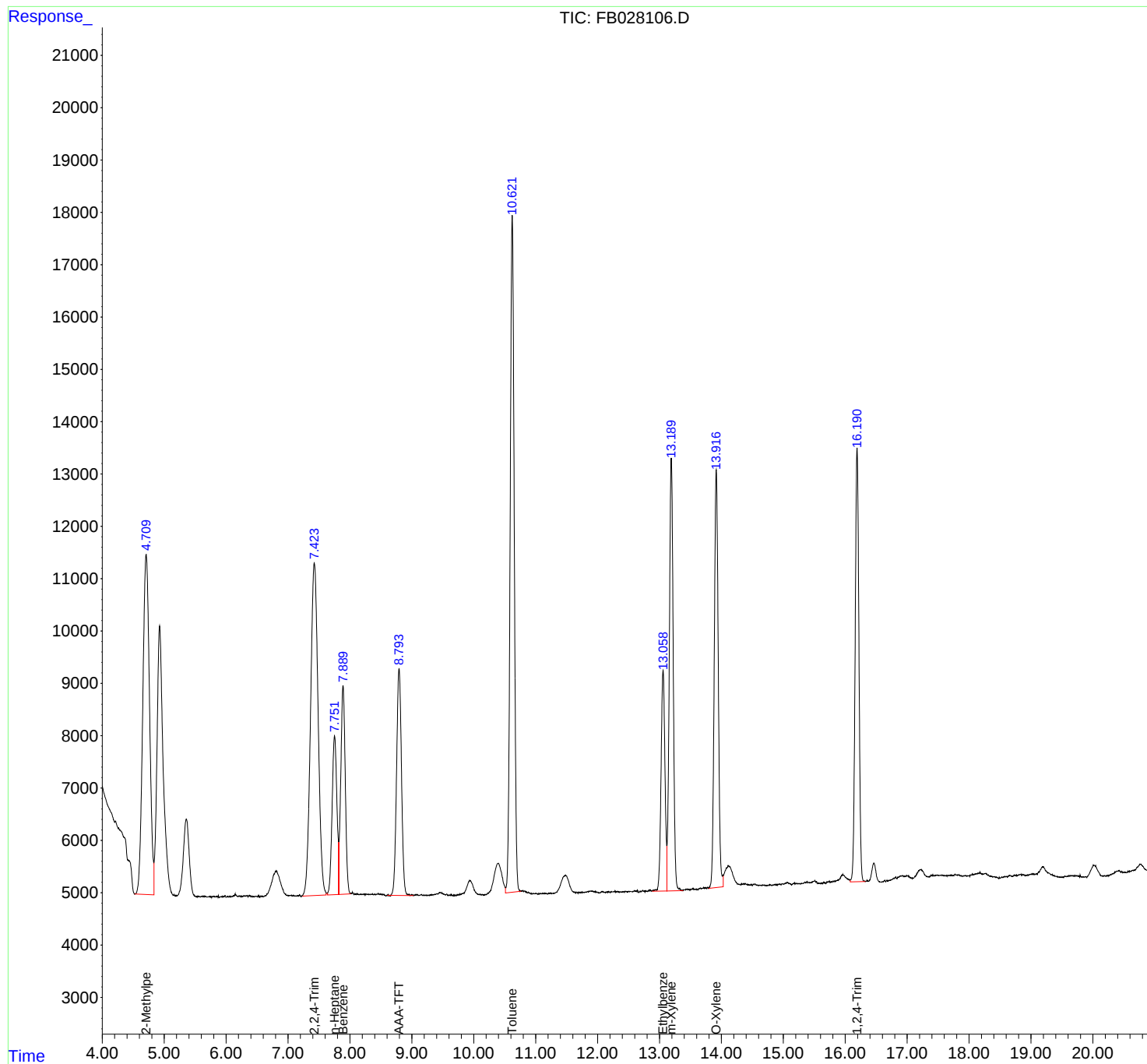
(m)=manual int.

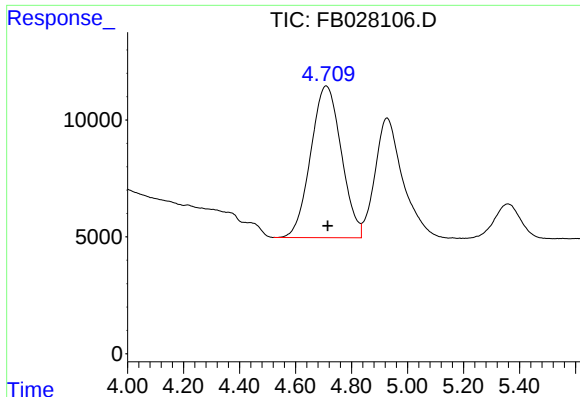
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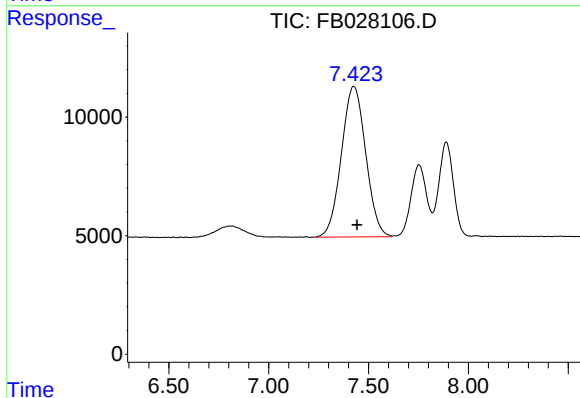




#1 2-Methylpentane

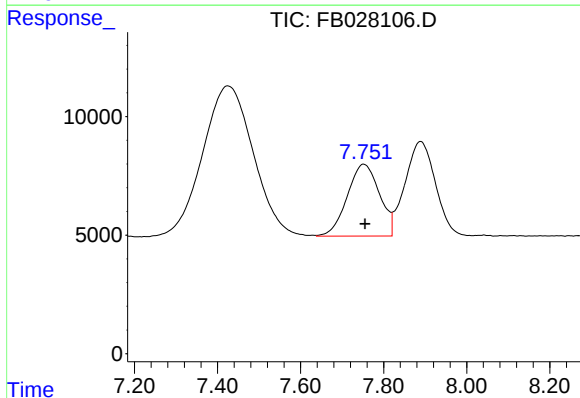
R.T.: 4.710 min
Delta R.T.: -0.005 min
Response: 493438
Conc: 27.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



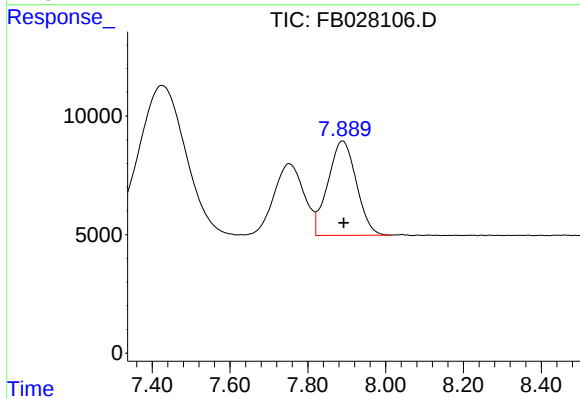
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.018 min
Response: 537438
Conc: 27.41 ng/ml



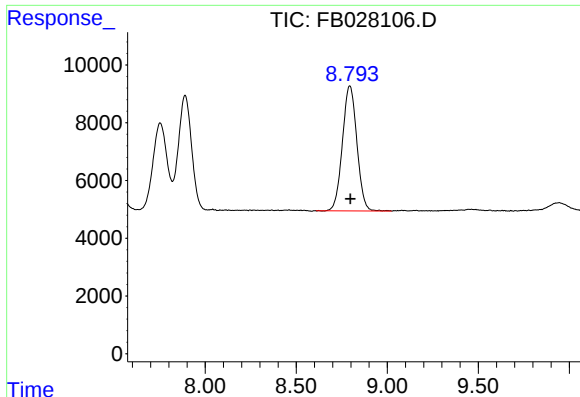
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 163187
Conc: 8.47 ng/ml



#4 Benzene

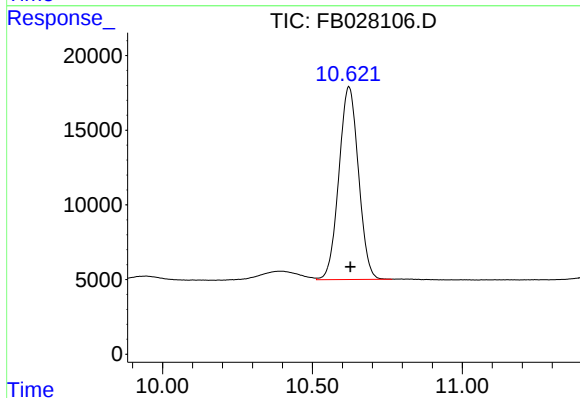
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 202059
Conc: 8.69 ng/ml



#5 AAA-TFT

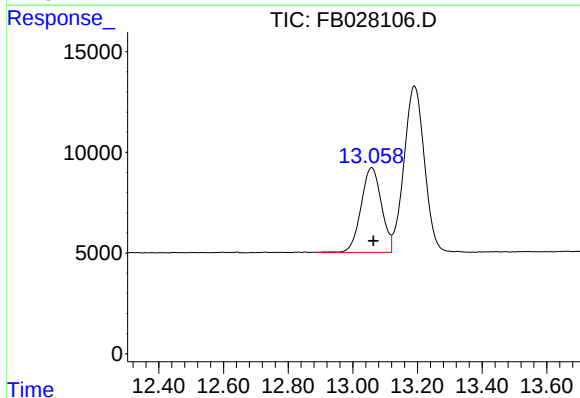
R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 238766
Conc: 20.60 ng/ml

Instrument :
FID_B
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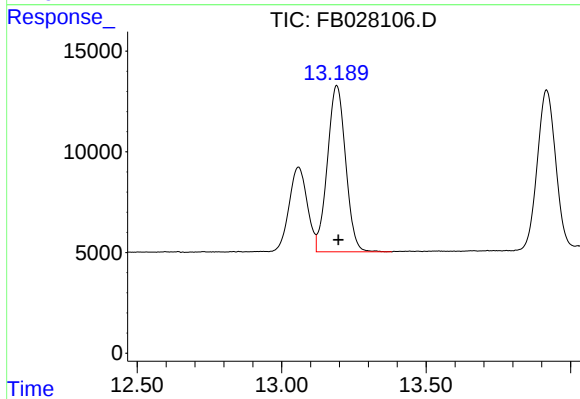
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.005 min
Response: 585488
Conc: 26.70 ng/ml



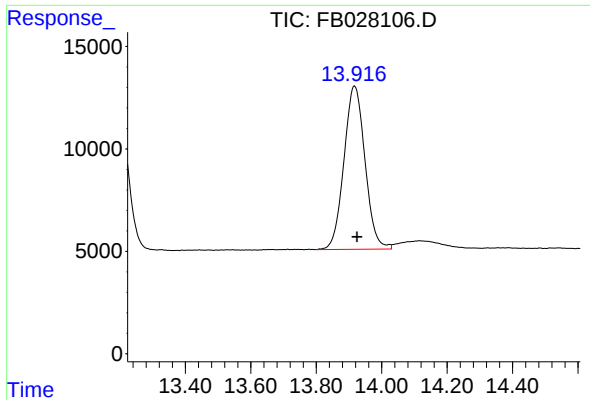
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 184321
Conc: 8.94 ng/ml



#8 m-Xylene

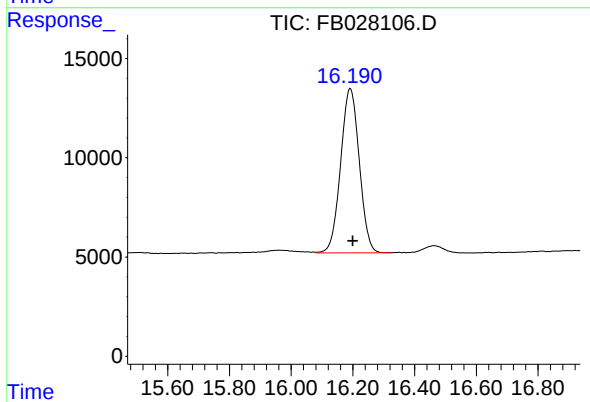
R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 363082
Conc: 17.74 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.007 min
Response: 356221
Conc: 17.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 346856
Conc: 17.79 ng/ml