

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091323\
 Data File : FB030347.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2023 14:14
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 14 02:06:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 2023
 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	207517	17.436 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	494663	27.198 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	571324	28.956 ng/ml
3) t n-Heptane	7.753	179330	8.412 ng/ml
4) t Benzene	7.890	217513	8.756 ng/ml
6) t Toluene	10.622	622552	25.961 ng/ml
7) t Ethylbenzene	13.058	201452	8.986 ng/ml
8) t m-Xylene	13.191	403875	18.114 ng/ml
9) t O-Xylene	13.917	397461	18.635 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	402554	18.997 ng/ml

(f)=RT Delta > 1/2 Window

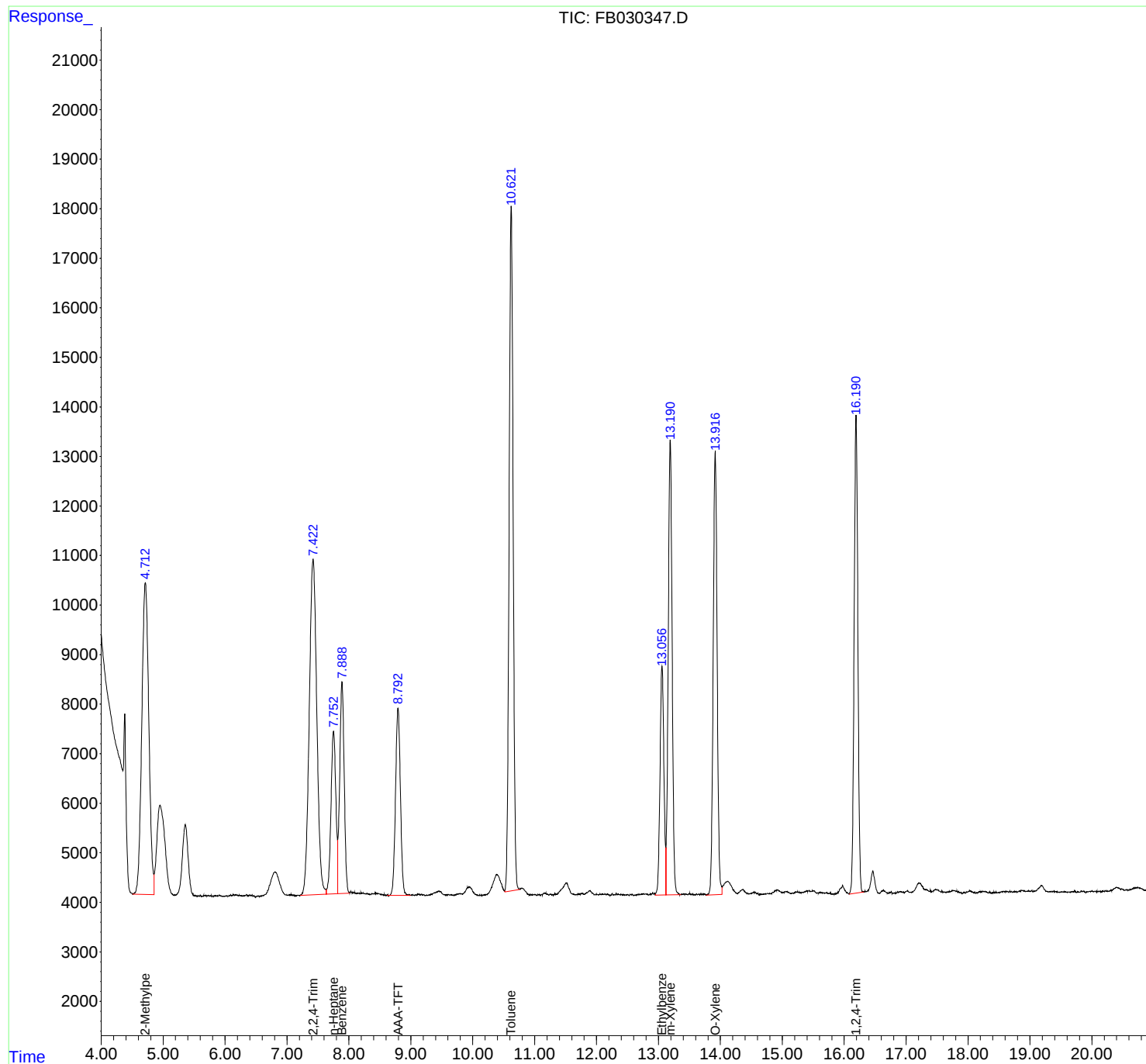
(m)=manual int.

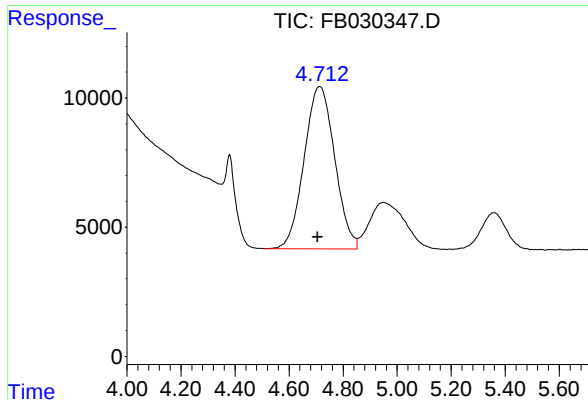
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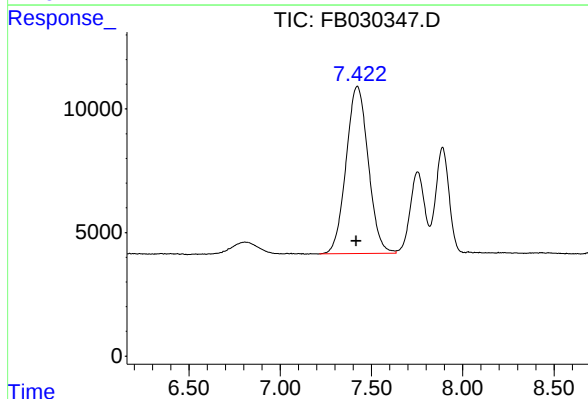




#1 2-Methylpentane

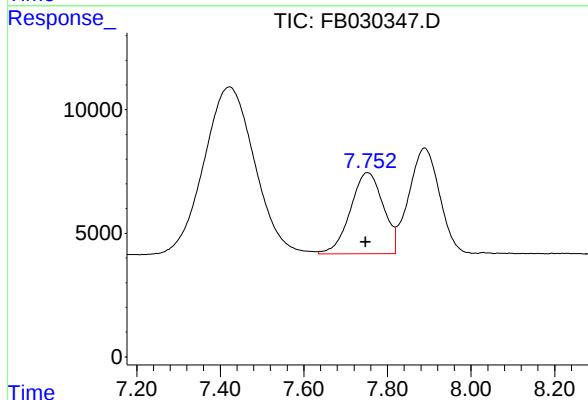
R.T.: 4.713 min
Delta R.T.: 0.007 min
Response: 494663
Conc: 27.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



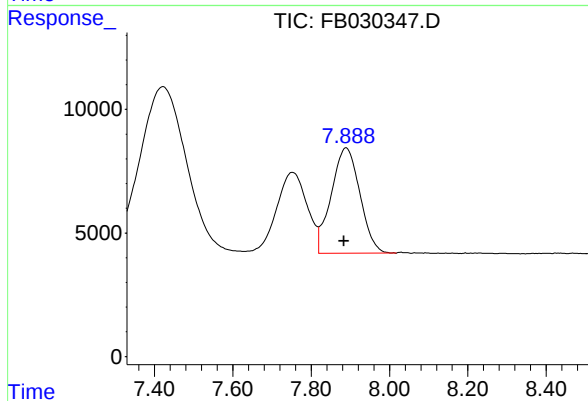
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.008 min
Response: 571324
Conc: 28.96 ng/ml



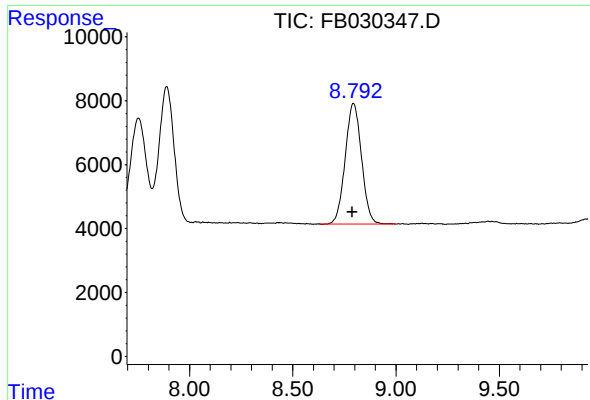
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 179330
Conc: 8.41 ng/ml



#4 Benzene

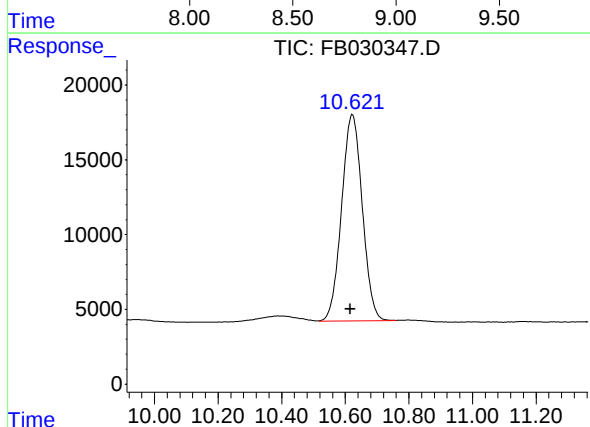
R.T.: 7.890 min
Delta R.T.: 0.005 min
Response: 217513
Conc: 8.76 ng/ml



#5 AAA-TFT

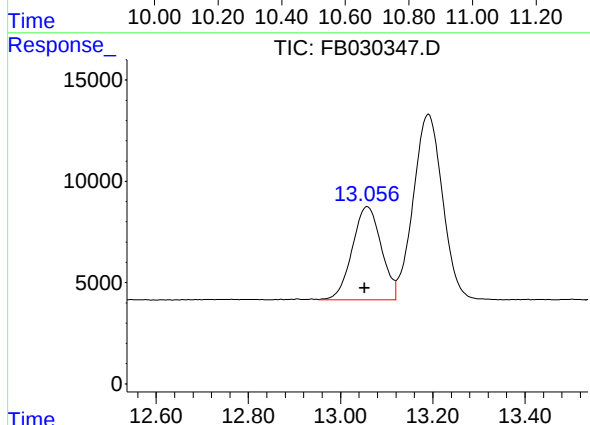
R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 207517
Conc: 17.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



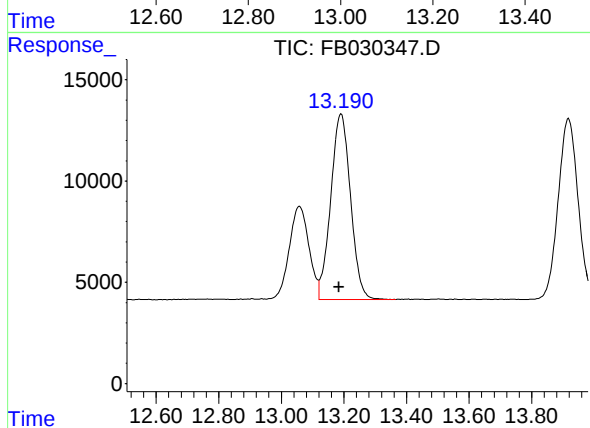
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.006 min
Response: 622552
Conc: 25.96 ng/ml



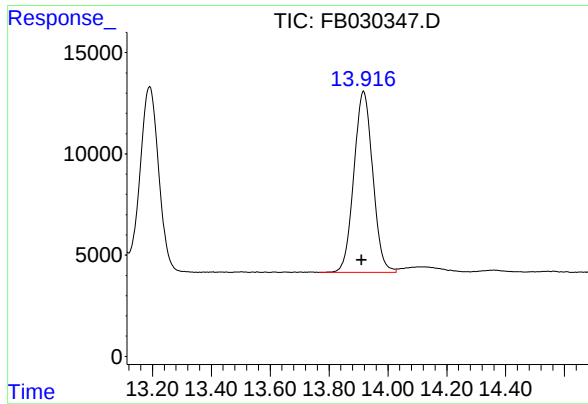
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.006 min
Response: 201452
Conc: 8.99 ng/ml



#8 m-Xylene

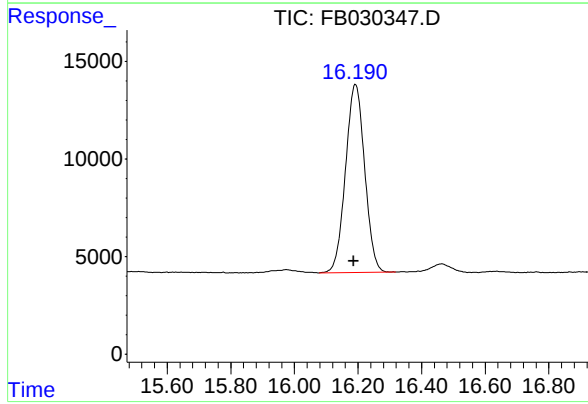
R.T.: 13.191 min
Delta R.T.: 0.007 min
Response: 403875
Conc: 18.11 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.006 min
Response: 397461
Conc: 18.64 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.006 min
Response: 402554
Conc: 19.00 ng/ml