

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027592.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2022 13:25
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 02 05:04:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.796	213227	19.010 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	461316	27.382 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	490396	27.930 ng/ml
3) t n-Heptane	7.754	151659	8.657 ng/ml
4) t Benzene	7.892	174623	8.563 ng/ml
6) t Toluene	10.624	500105	25.829 ng/ml
7) t Ethylbenzene	13.061	160142	8.843 ng/ml
8) t m-Xylene	13.193	322542	18.094 ng/ml
9) t O-Xylene	13.920	322826	18.579 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	329712	19.193 ng/ml

(f)=RT Delta > 1/2 Window

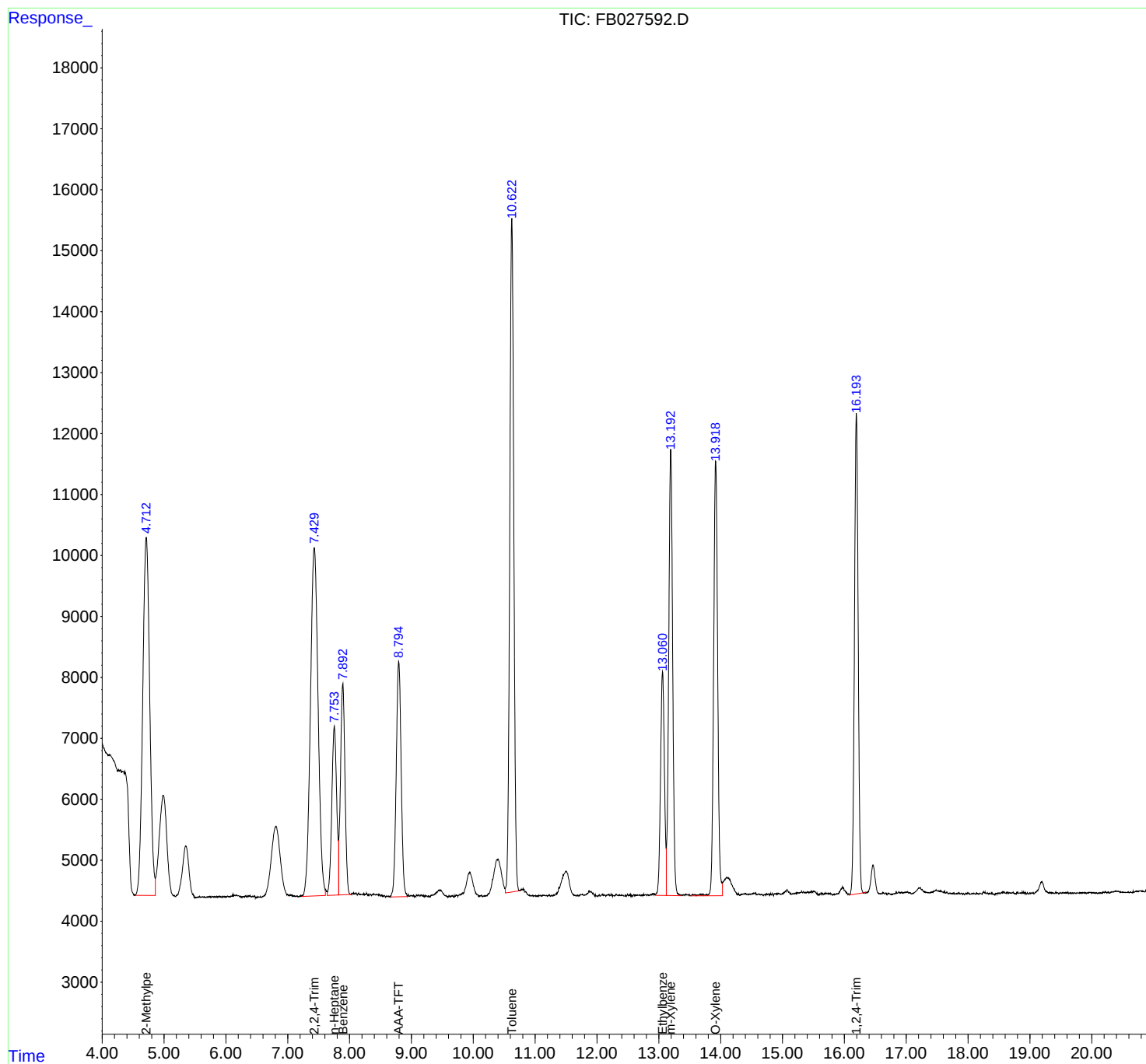
(m)=manual int.

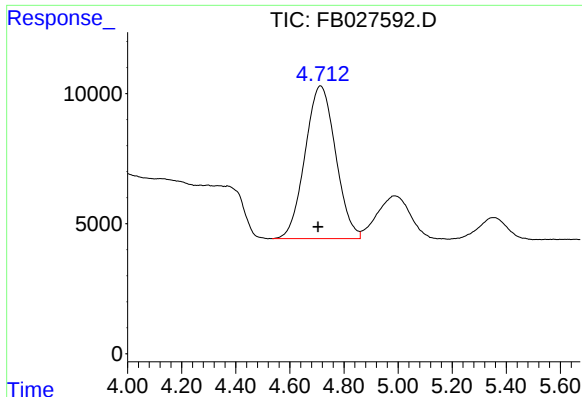
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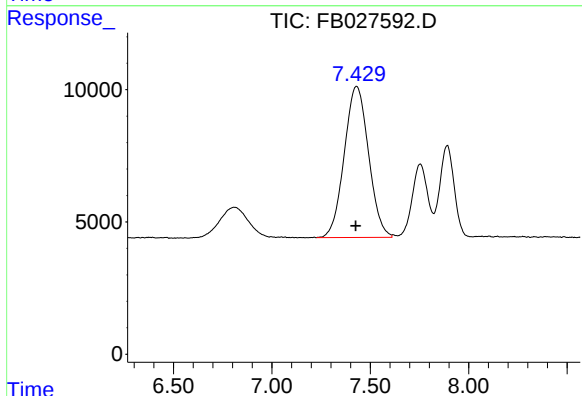




#1 2-Methylpentane

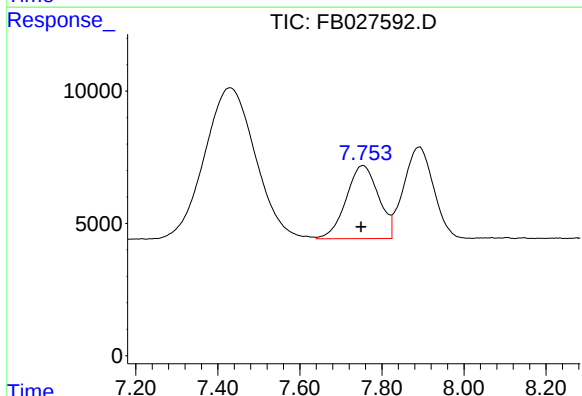
R.T.: 4.713 min
Delta R.T.: 0.009 min
Response: 461316
Conc: 27.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



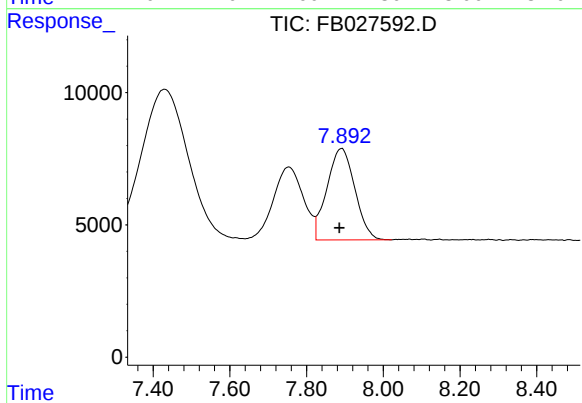
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 490396
Conc: 27.93 ng/ml



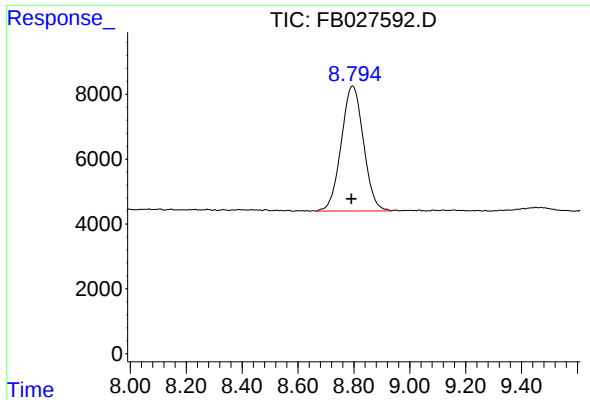
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 151659
Conc: 8.66 ng/ml



#4 Benzene

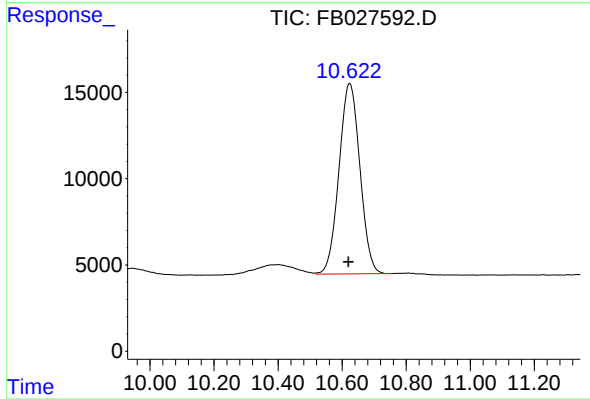
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 174623
Conc: 8.56 ng/ml



#5 AAA-TFT

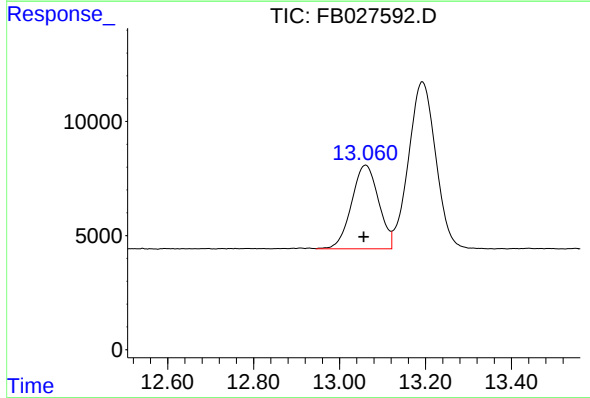
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 213227
Conc: 19.01 ng/ml

Instrument :
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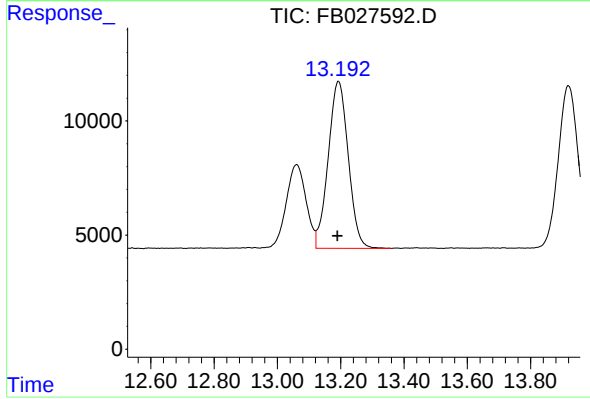
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 500105
Conc: 25.83 ng/ml



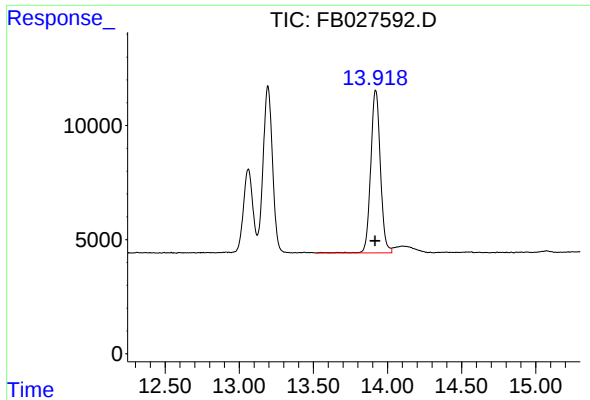
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.005 min
Response: 160142
Conc: 8.84 ng/ml



#8 m-Xylene

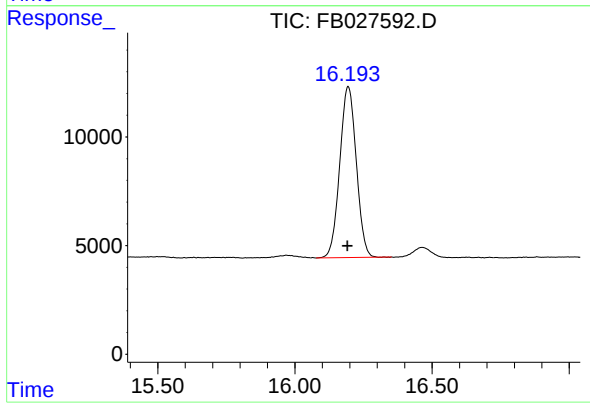
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 322542
Conc: 18.09 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 322826
Conc: 18.58 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 329712
Conc: 19.19 ng/ml