

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080522\
 Data File : FB027838.D
 Signal(s) : FID2B.CH
 Acq On : 5 Aug 2022 12:10
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 08 09:20:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.793	217290	18.670 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	558580	26.524 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	588755	28.371 ng/ml
3) t n-Heptane	7.752	190435	9.263 ng/ml
4) t Benzene	7.889	221559	9.441 ng/ml
6) t Toluene	10.621	653862	29.282 ng/ml
7) t Ethylbenzene	13.059	208046	9.929 ng/ml
8) t m-Xylene	13.191	403071	19.251 ng/ml
9) t O-Xylene	13.918	385320	18.831 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	386740	18.610 ng/ml

(f)=RT Delta > 1/2 Window

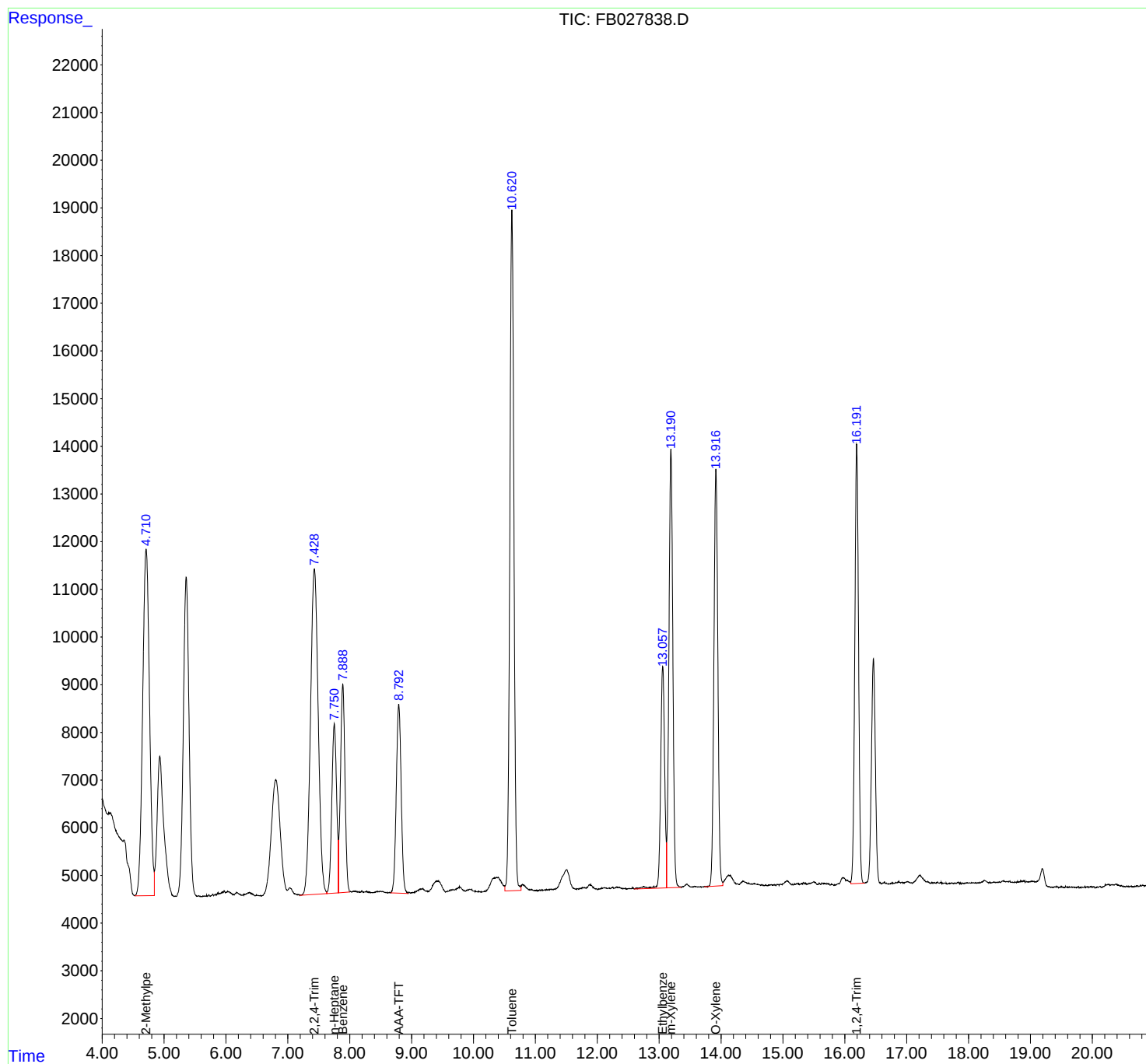
(m)=manual int.

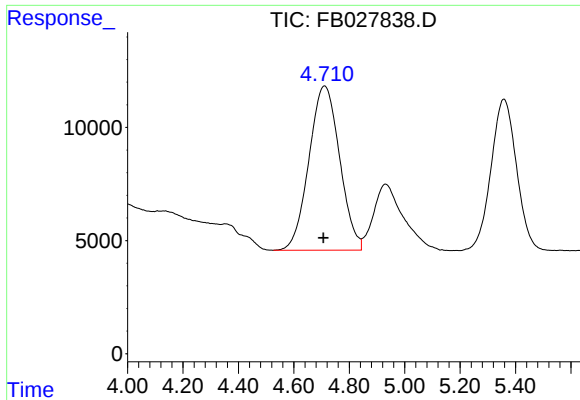
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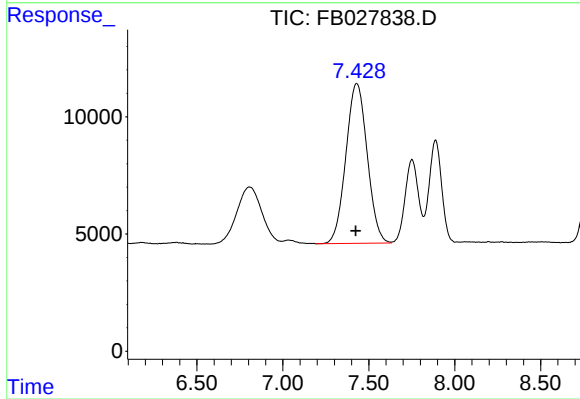




#1 2-Methylpentane

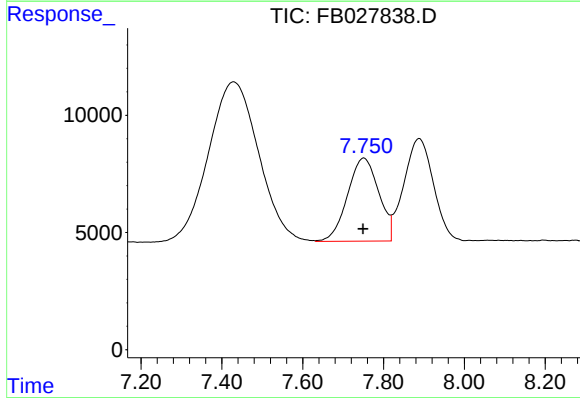
R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 558580
Conc: 26.52 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



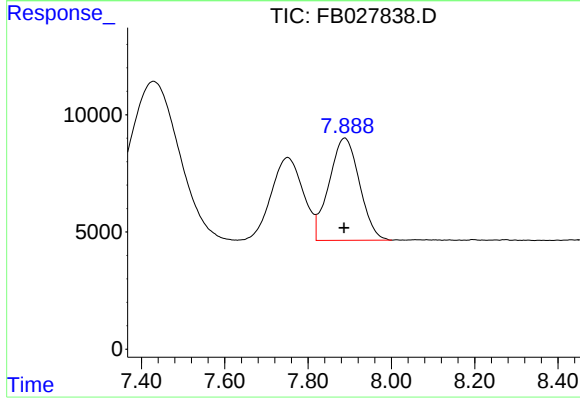
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.005 min
Response: 588755
Conc: 28.37 ng/ml



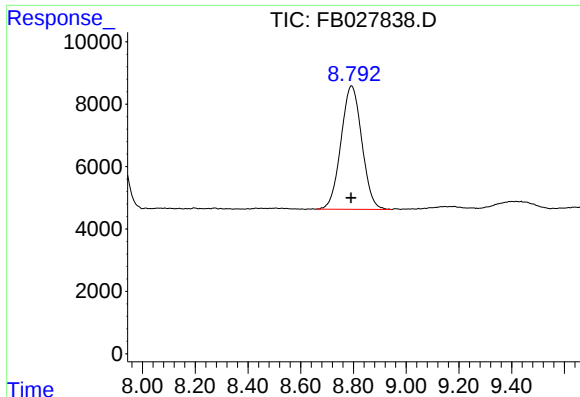
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 190435
Conc: 9.26 ng/ml



#4 Benzene

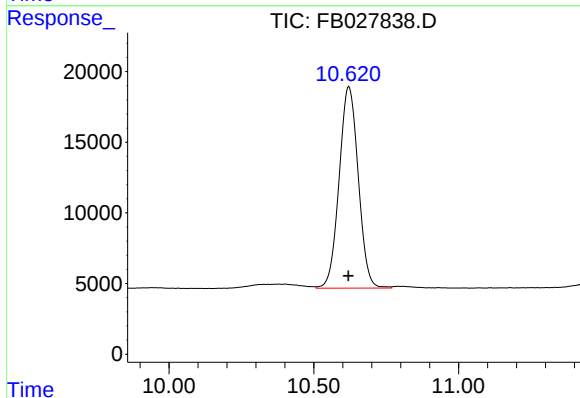
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 221559
Conc: 9.44 ng/ml



#5 AAA-TFT

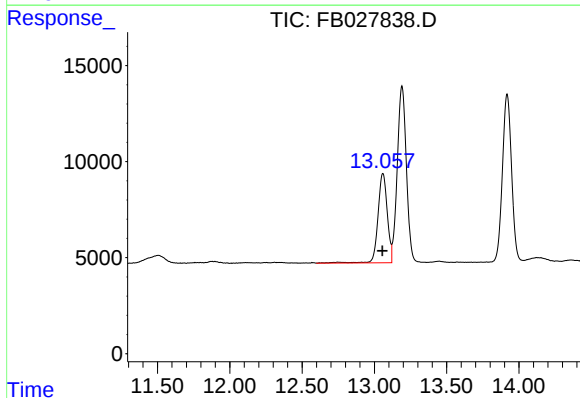
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 217290
Conc: 18.67 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



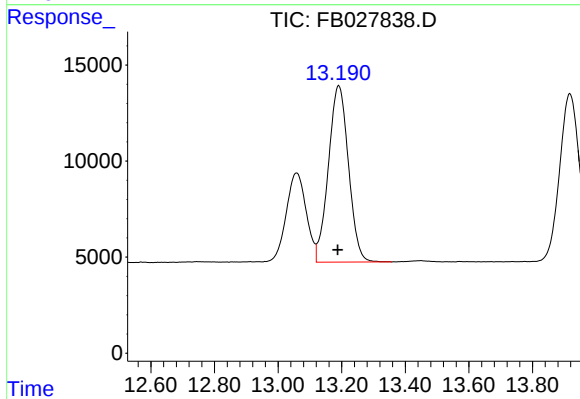
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 653862
Conc: 29.28 ng/ml



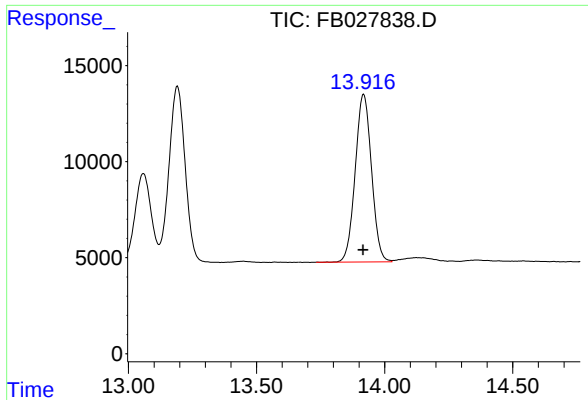
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 208046
Conc: 9.93 ng/ml



#8 m-Xylene

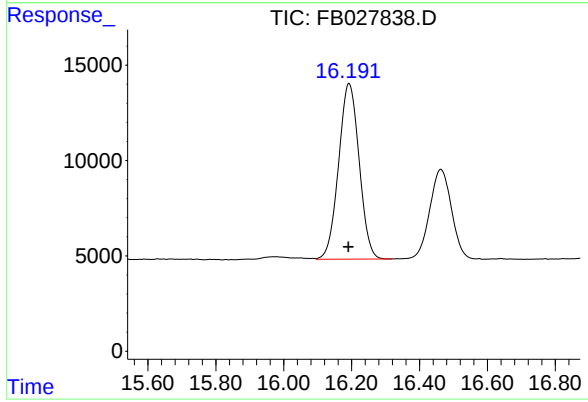
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 403071
Conc: 19.25 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 385320
Conc: 18.83 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 386740
Conc: 18.61 ng/ml