

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072222\
 Data File : FB027704.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2022 3:21
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 23 03:39:03 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	8.796	217186	18.661 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	496216	23.562 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	547345	26.376 ng/ml
3) t n-Heptane	7.754	167180	8.132 ng/ml
4) t Benzene	7.891	217302	9.260 ng/ml
6) t Toluene	10.624	621812	27.847 ng/ml
7) t Ethylbenzene	13.060	194773	9.295 ng/ml
8) t m-Xylene	13.193	379486	18.124 ng/ml
9) t O-Xylene	13.920	374013	18.278 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	359172	17.283 ng/ml

(f)=RT Delta > 1/2 Window

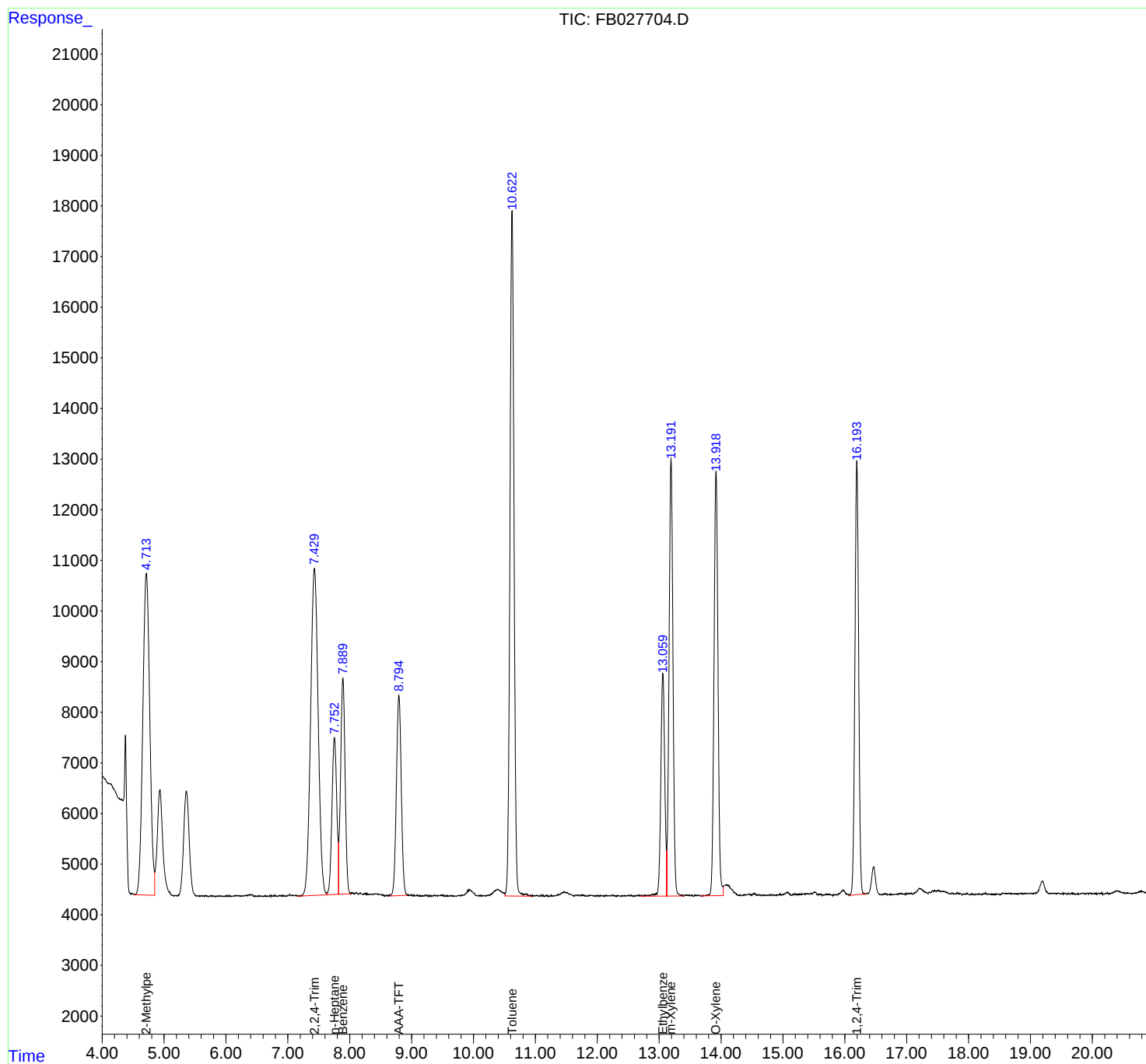
(m)=manual int.

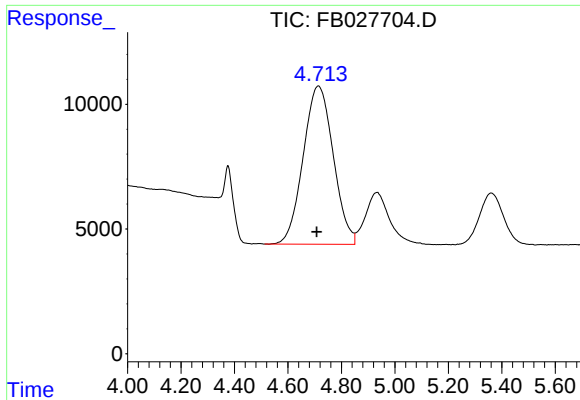
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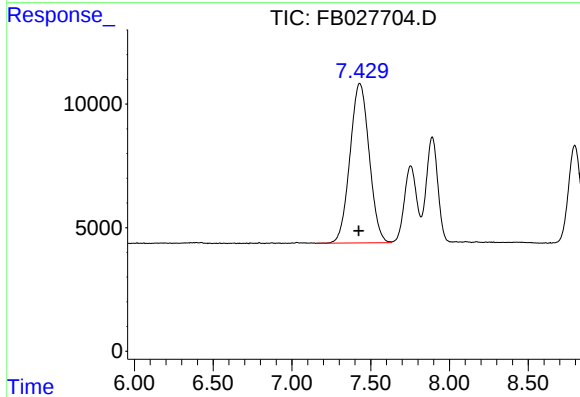




#1 2-Methylpentane

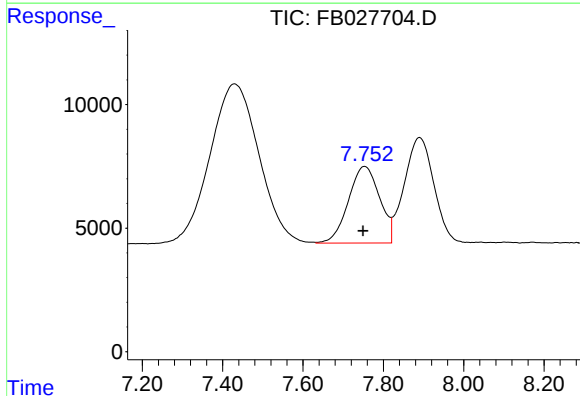
R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 496216
Conc: 23.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



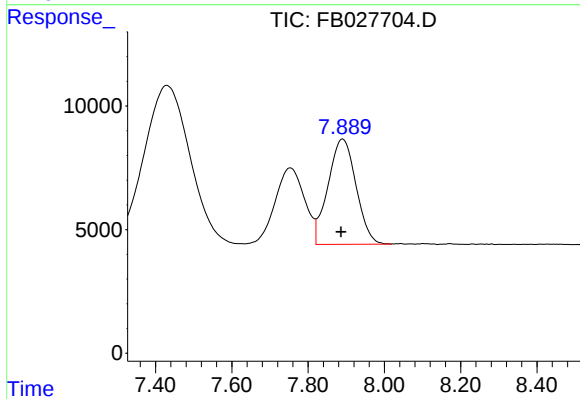
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.006 min
Response: 547345
Conc: 26.38 ng/ml



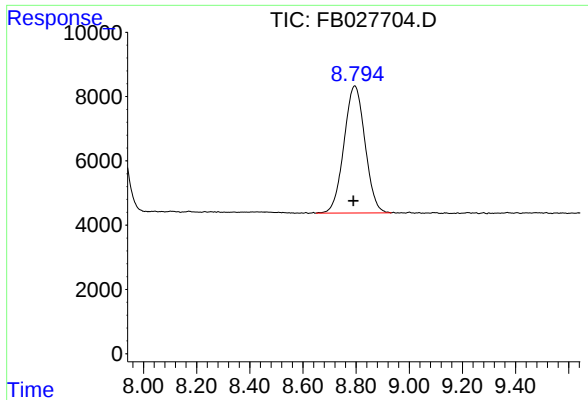
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 167180
Conc: 8.13 ng/ml



#4 Benzene

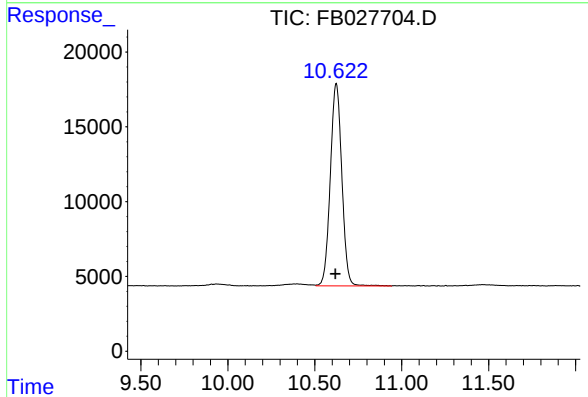
R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 217302
Conc: 9.26 ng/ml



#5 AAA-TFT

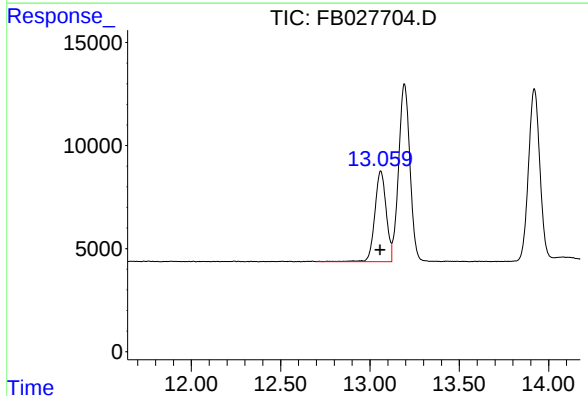
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 217186
Conc: 18.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



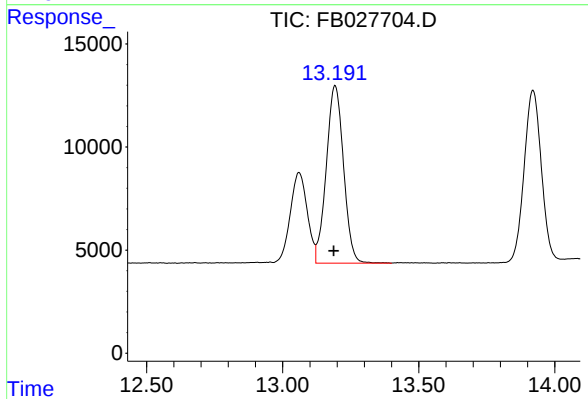
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 621812
Conc: 27.85 ng/ml



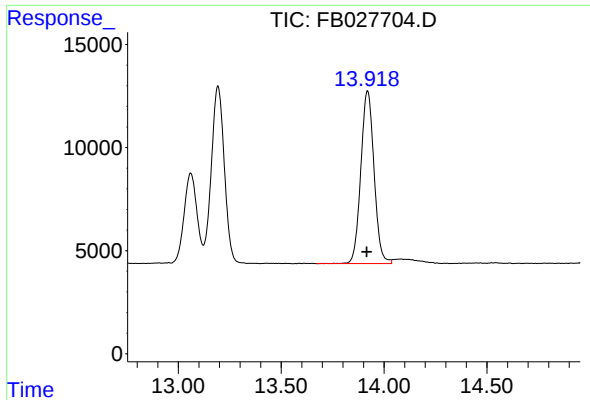
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 194773
Conc: 9.30 ng/ml



#8 m-Xylene

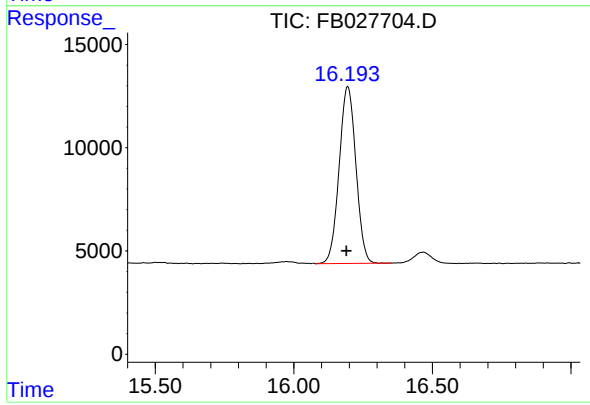
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 379486
Conc: 18.12 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 374013
Conc: 18.28 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.005 min
Response: 359172
Conc: 17.28 ng/ml