

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041322\
 Data File : FB027024.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2022 22:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 14 03:39:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.795	267854	23.692 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	595868	31.655 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	645988	32.290 ng/ml
3) t n-Heptane	7.753	213779	10.928 ng/ml
4) t Benzene	7.889	248666	11.267 ng/ml
6) t Toluene	10.623	713841	34.619 ng/ml
7) t Ethylbenzene	13.059	222476	11.644 ng/ml
8) t m-Xylene	13.192	438699	23.224 ng/ml
9) t O-Xylene	13.919	420348	23.206 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	422216	22.907 ng/ml

(f)=RT Delta > 1/2 Window

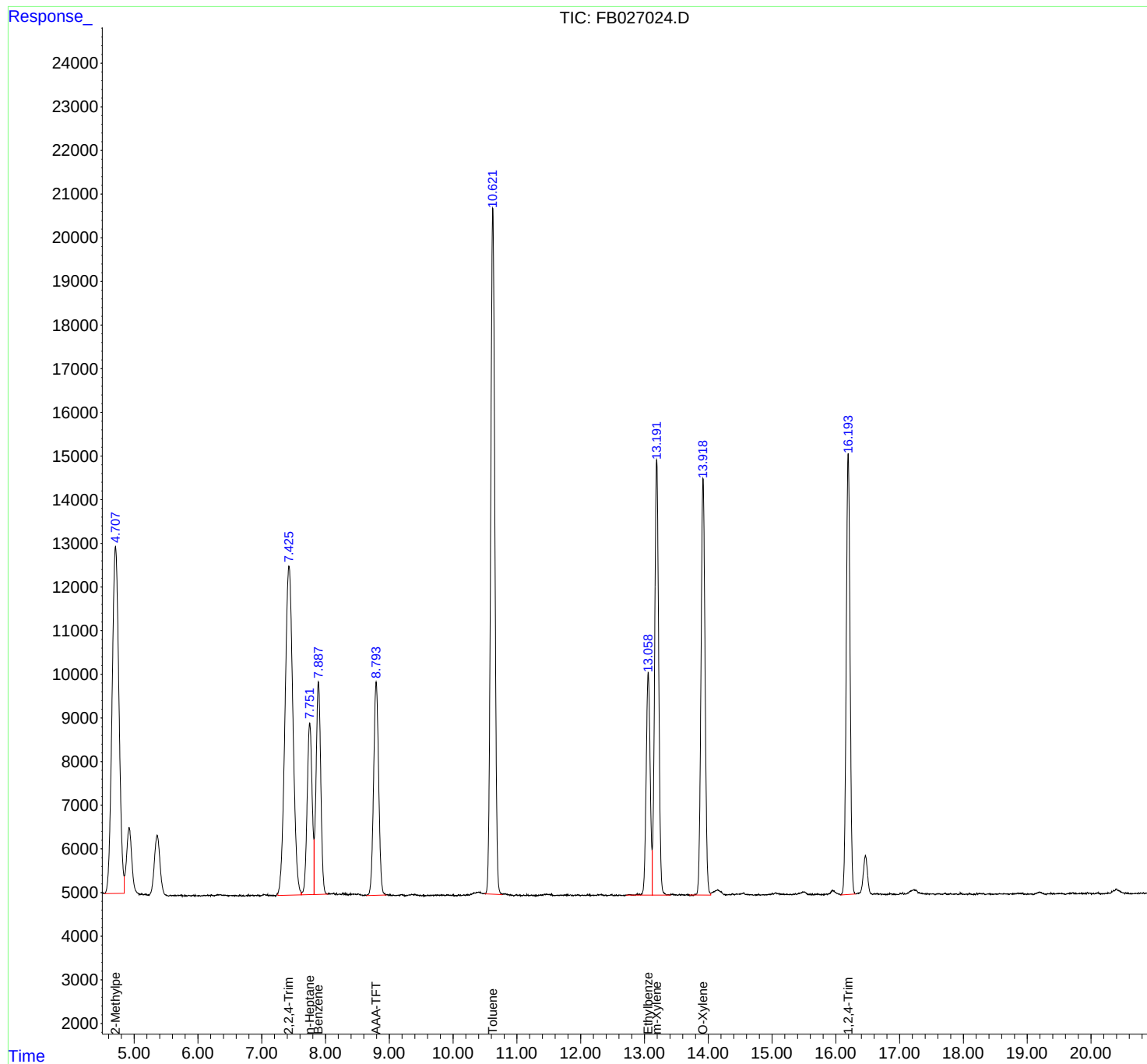
(m)=manual int.

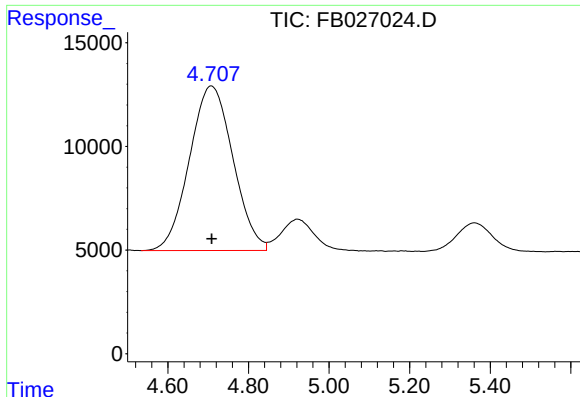
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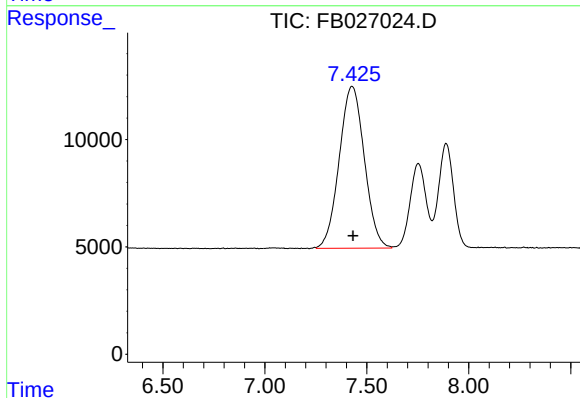




#1 2-Methylpentane

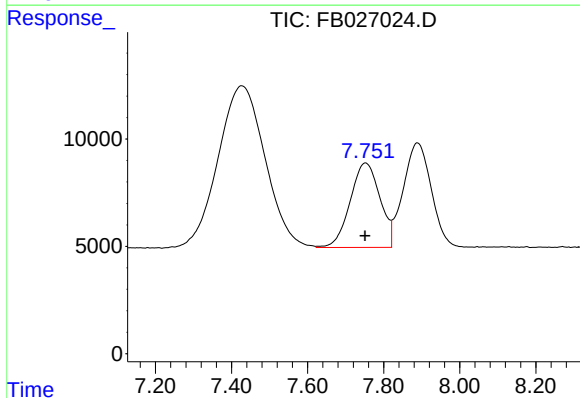
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 595868
Conc: 31.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



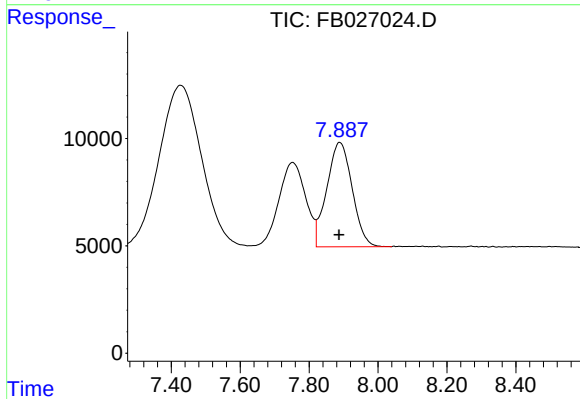
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.007 min
Response: 645988
Conc: 32.29 ng/ml



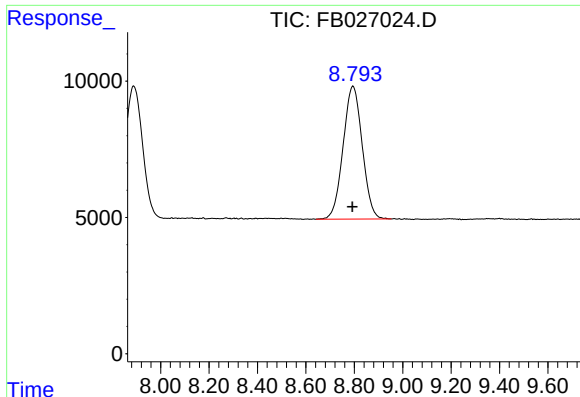
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 213779
Conc: 10.93 ng/ml



#4 Benzene

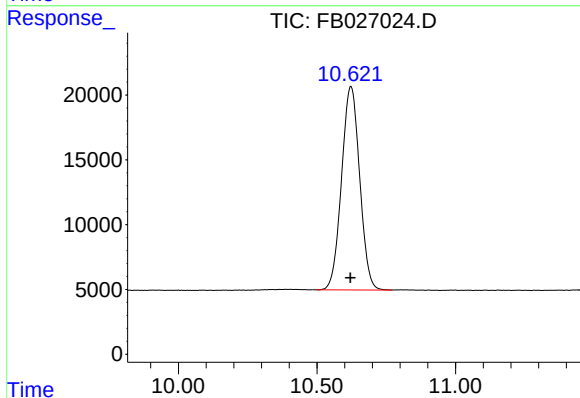
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 248666
Conc: 11.27 ng/ml



#5 AAA-TFT

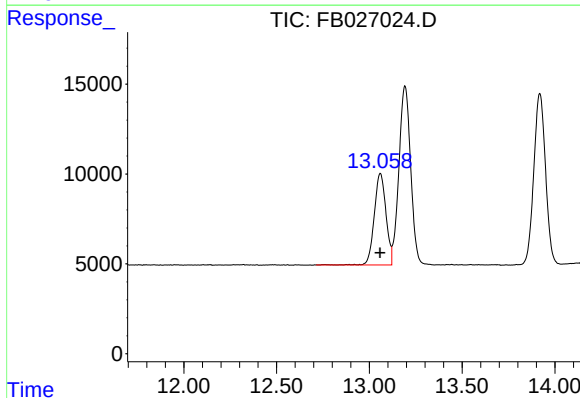
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 267854
Conc: 23.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



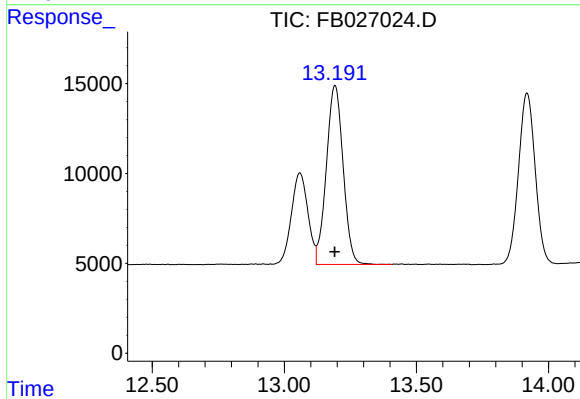
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 713841
Conc: 34.62 ng/ml



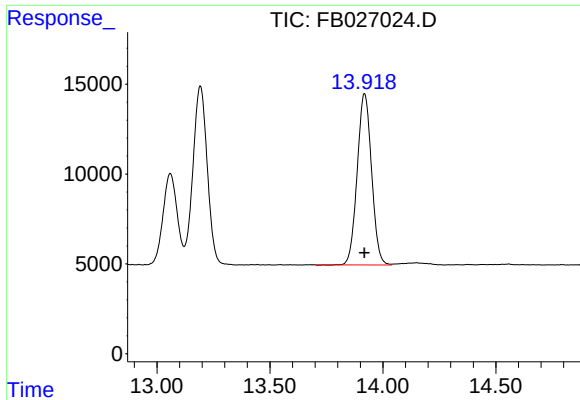
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.001 min
Response: 222476
Conc: 11.64 ng/ml



#8 m-Xylene

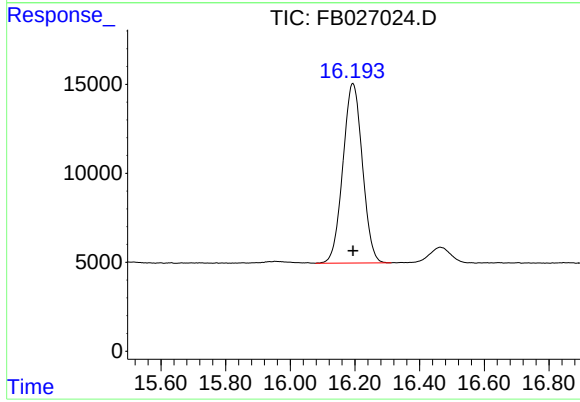
R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 438699
Conc: 23.22 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.000 min
Response: 420348
Conc: 23.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.000 min
Response: 422216
Conc: 22.91 ng/ml