

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062722\
 Data File : FB027543.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2022 16:44
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 28 04:26:24 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	8.797	223343	19.912 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	522517	31.015 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	532231	30.312 ng/ml
3) t n-Heptane	7.756	178692	10.200 ng/ml
4) t Benzene	7.892	198817	9.750 ng/ml
6) t Toluene	10.625	575456	29.721 ng/ml
7) t Ethylbenzene	13.062	181288	10.011 ng/ml
8) t m-Xylene	13.195	356986	20.026 ng/ml
9) t O-Xylene	13.922	348051	20.031 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	343498	19.996 ng/ml

(f)=RT Delta > 1/2 Window

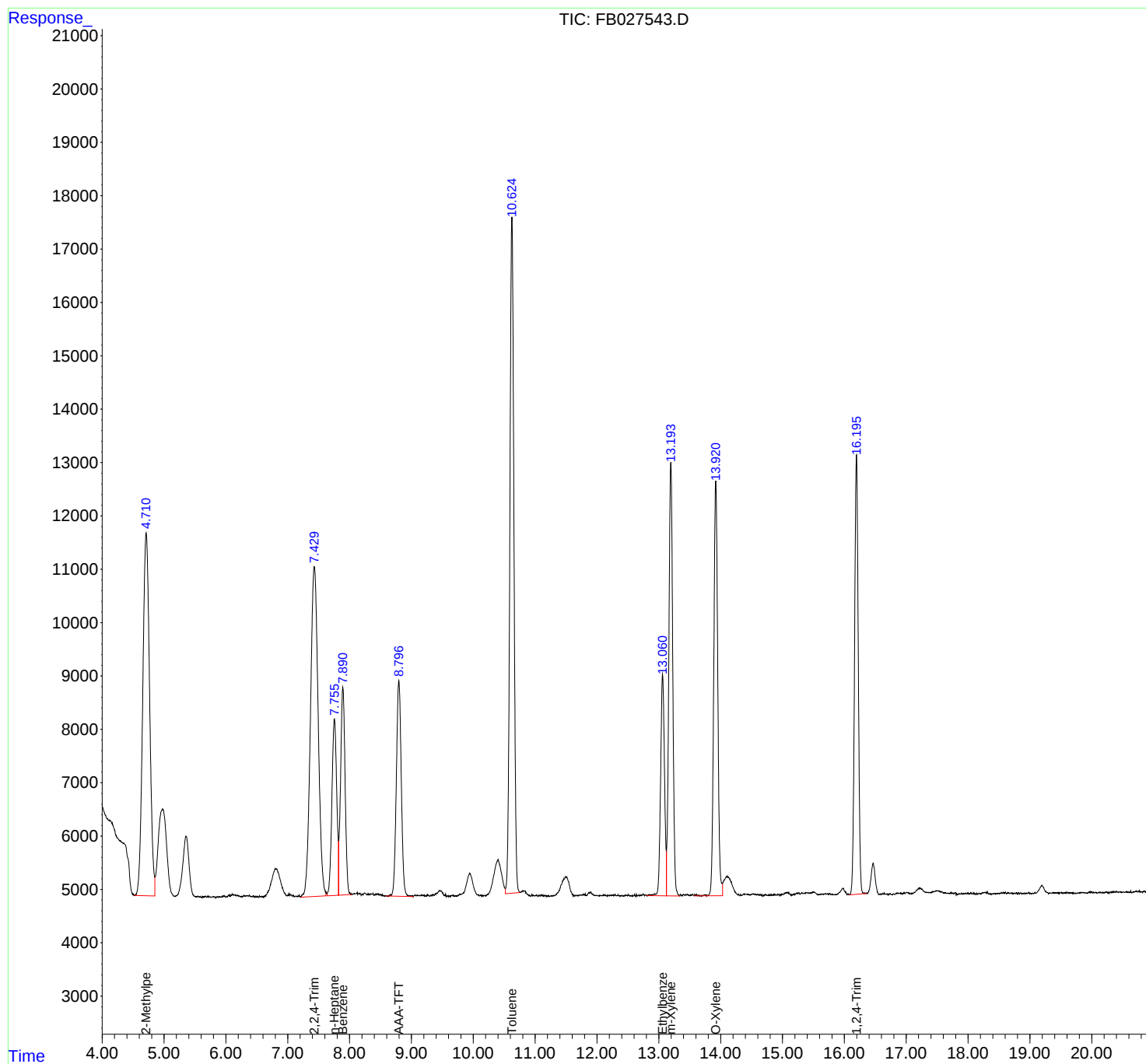
(m)=manual int.

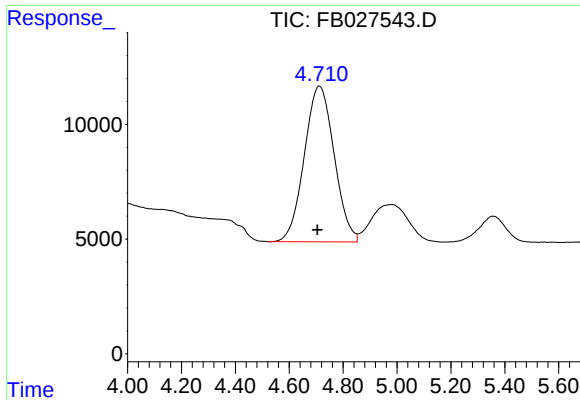
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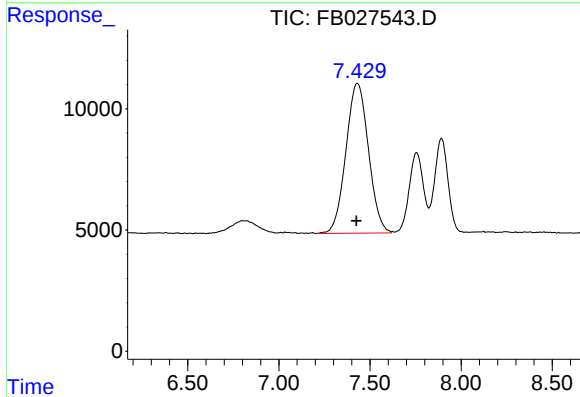




#1 2-Methylpentane

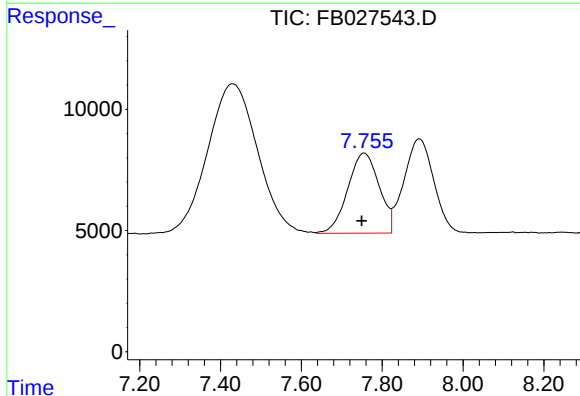
R.T.: 4.712 min
Delta R.T.: 0.008 min
Response: 522517
Conc: 31.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



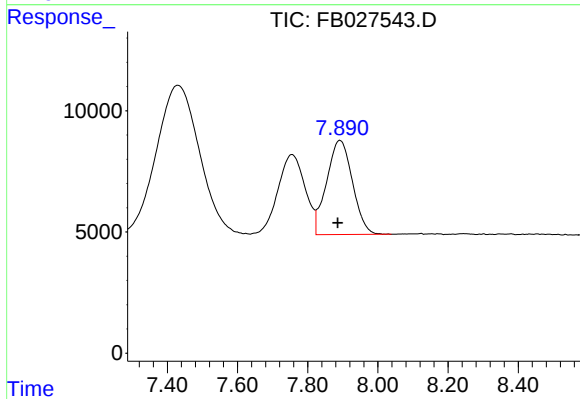
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 532231
Conc: 30.31 ng/ml



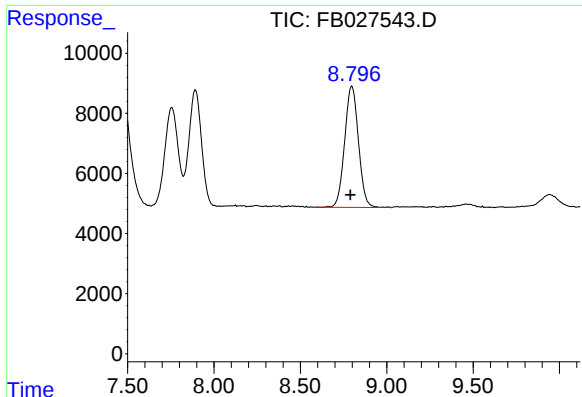
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 178692
Conc: 10.20 ng/ml



#4 Benzene

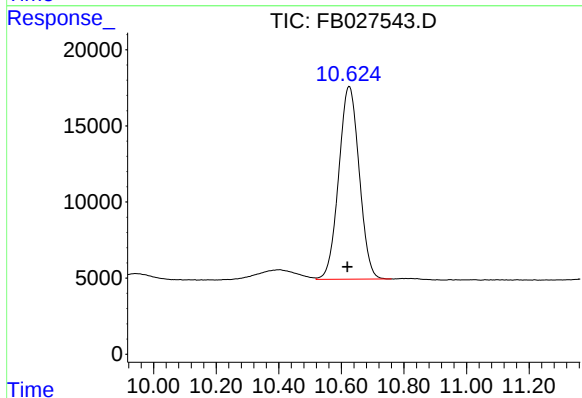
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 198817
Conc: 9.75 ng/ml



#5 AAA-TFT

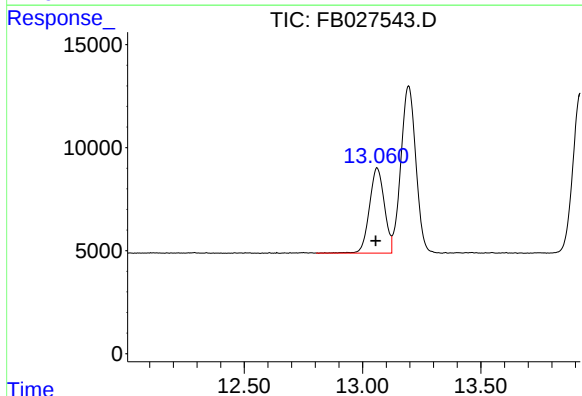
R.T.: 8.797 min
Delta R.T.: 0.007 min
Response: 223343
Conc: 19.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



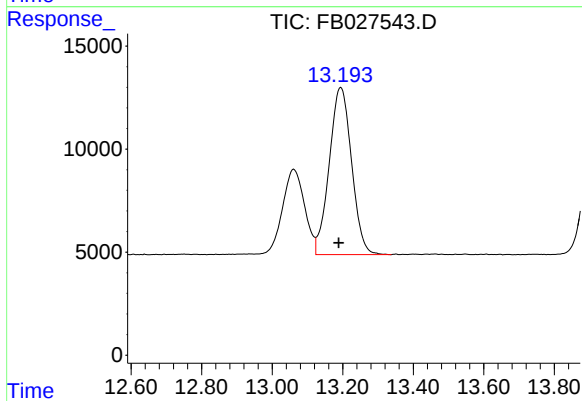
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 575456
Conc: 29.72 ng/ml



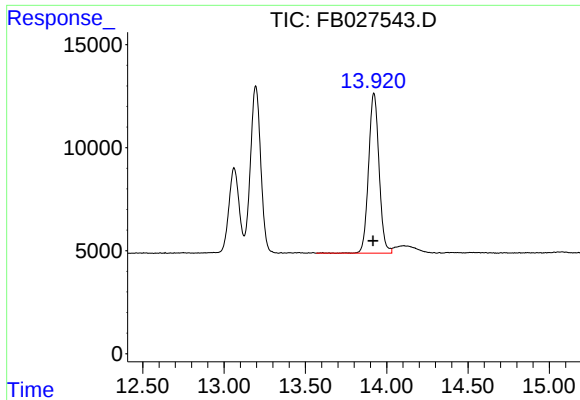
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.005 min
Response: 181288
Conc: 10.01 ng/ml



#8 m-Xylene

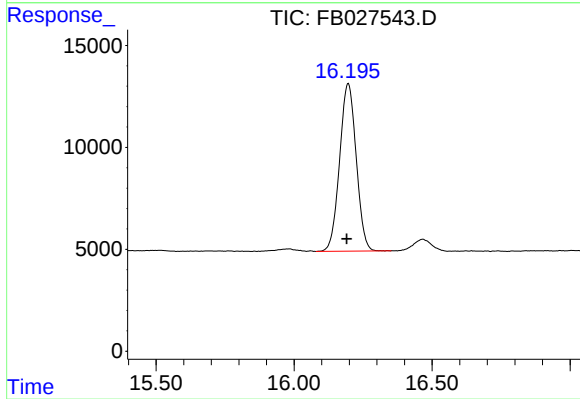
R.T.: 13.195 min
Delta R.T.: 0.006 min
Response: 356986
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 348051
Conc: 20.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 343498
Conc: 20.00 ng/ml