

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062722\
 Data File : FB027553.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2022 22:53
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 28 04:27:43 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	8.795	220859	19.690 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	494947	29.378 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	499334	28.439 ng/ml
3) t n-Heptane	7.754	164593	9.395 ng/ml
4) t Benzene	7.890	191269	9.379 ng/ml
6) t Toluene	10.623	546474	28.224 ng/ml
7) t Ethylbenzene	13.060	171158	9.451 ng/ml
8) t m-Xylene	13.192	335707	18.832 ng/ml
9) t O-Xylene	13.919	325357	18.725 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	322767	18.789 ng/ml

(f)=RT Delta > 1/2 Window

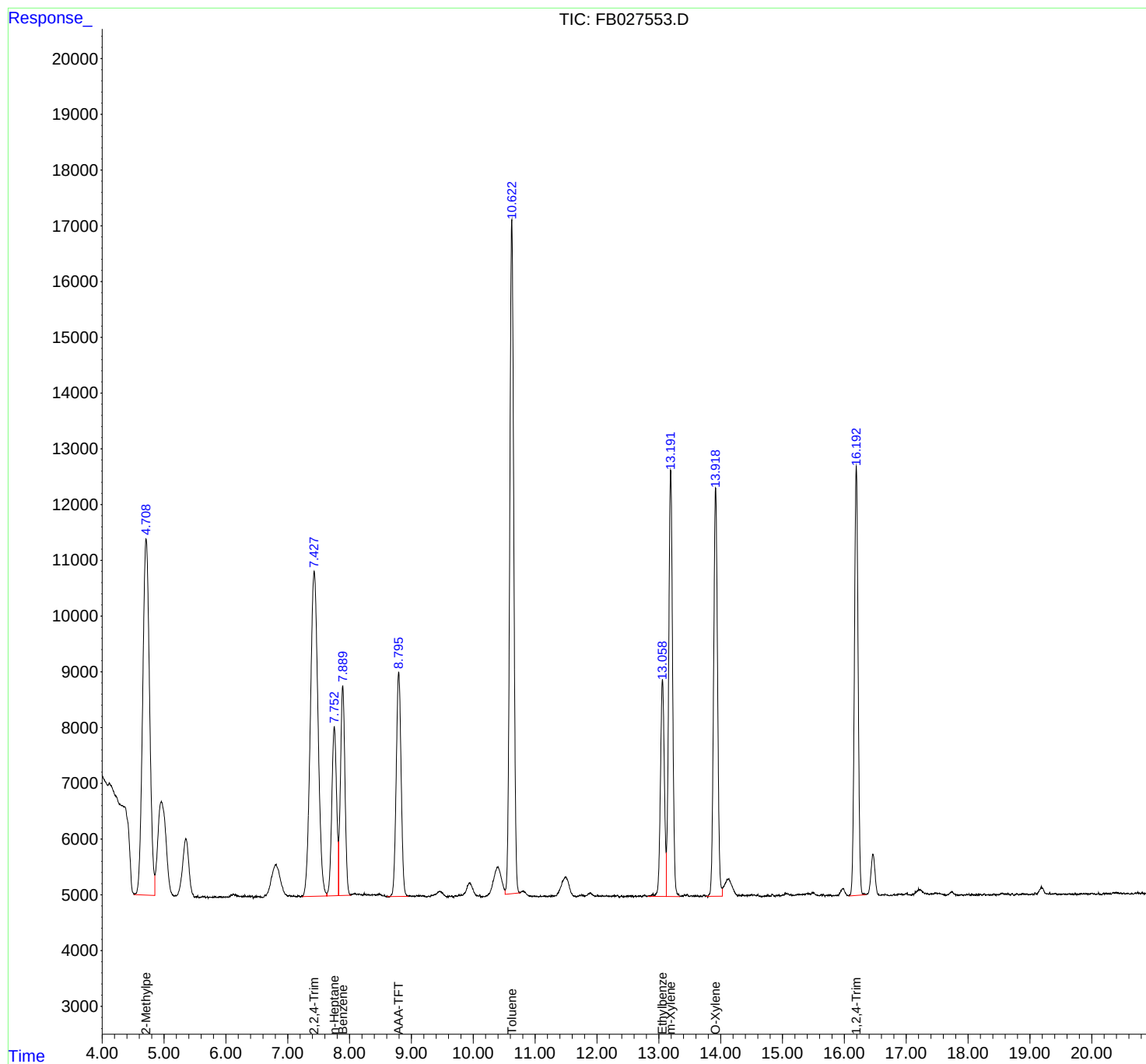
(m)=manual int.

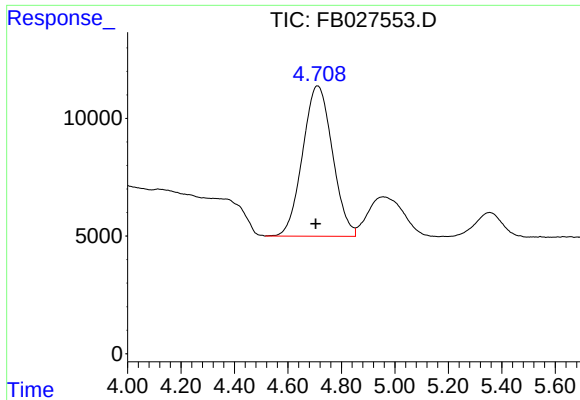
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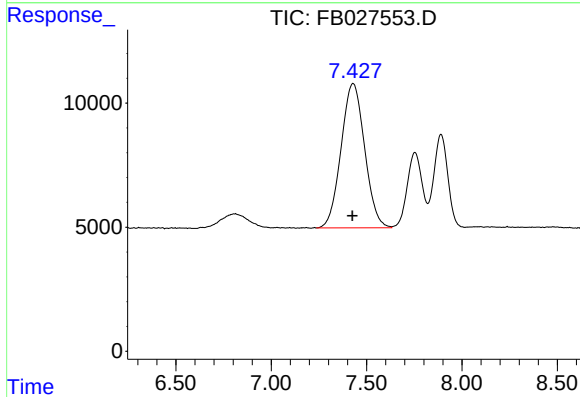




#1 2-Methylpentane

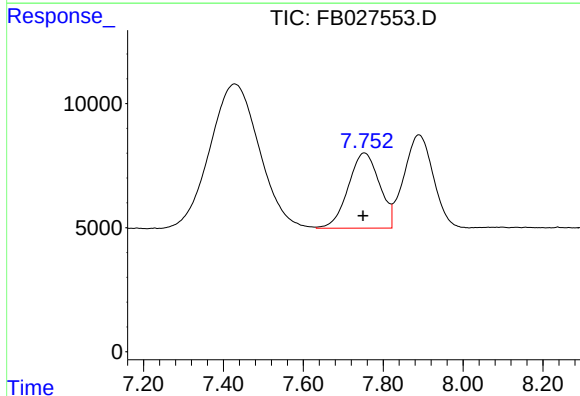
R.T.: 4.710 min
Delta R.T.: 0.006 min
Response: 494947
Conc: 29.38 ng/ml

Instrument :
FID_B
ClientSampleId :



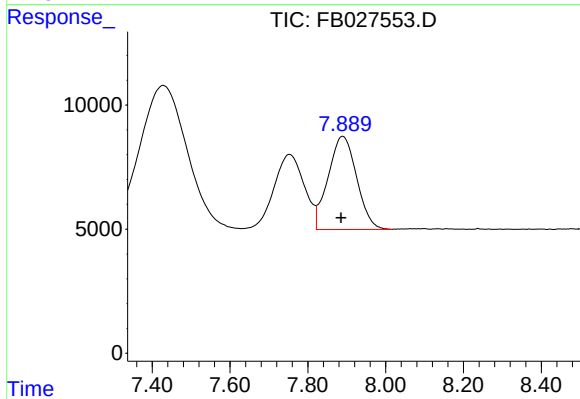
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.002 min
Response: 499334
Conc: 28.44 ng/ml



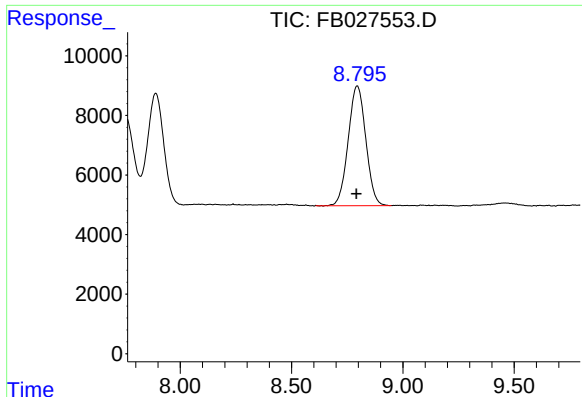
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 164593
Conc: 9.40 ng/ml



#4 Benzene

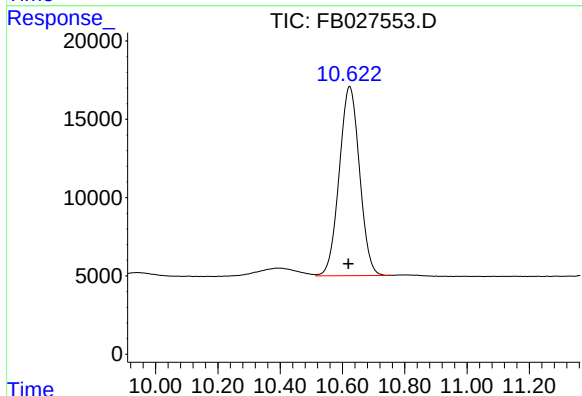
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 191269
Conc: 9.38 ng/ml



#5 AAA-TFT

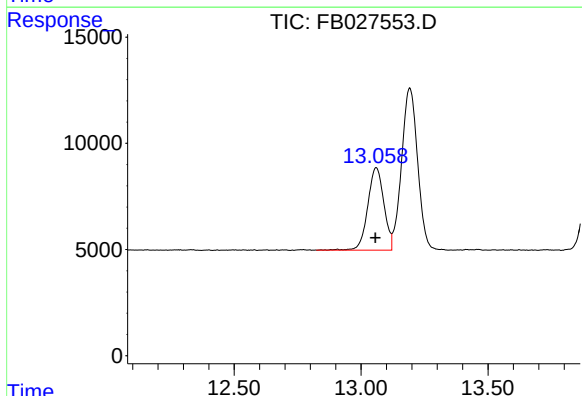
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 220859
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :



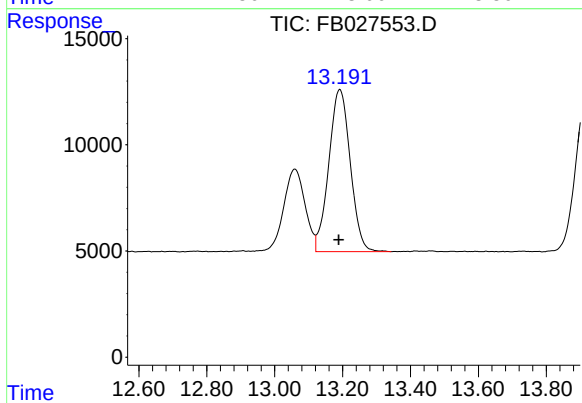
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 546474
Conc: 28.22 ng/ml



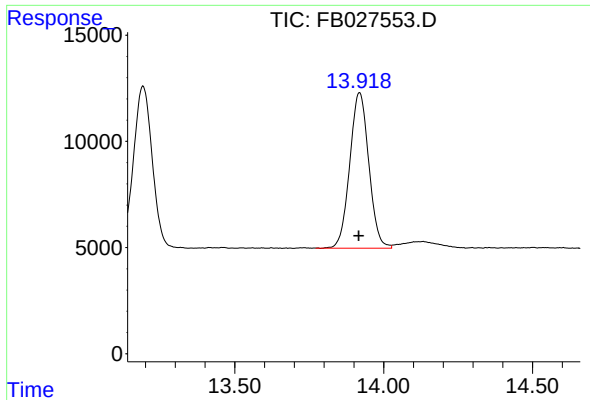
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 171158
Conc: 9.45 ng/ml



#8 m-Xylene

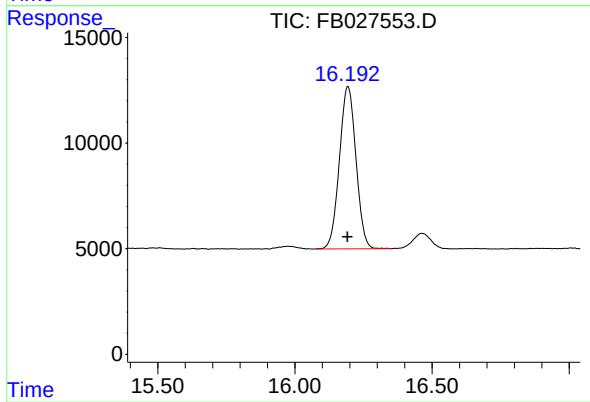
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 335707
Conc: 18.83 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 325357
Conc: 18.72 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 322767
Conc: 18.79 ng/ml