

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051322\
 Data File : FB027195.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2022 16:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 13 22:57:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.791	222166	21.164 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	459630	28.883 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	534995	33.160 ng/ml
3) t n-Heptane	7.748	143322	8.771 ng/ml
4) t Benzene	7.887	187248	10.098 ng/ml
6) t Toluene	10.619	543920	30.636 ng/ml
7) t Ethylbenzene	13.056	177721	10.762 ng/ml
8) t m-Xylene	13.189	361976	21.999 ng/ml
9) t O-Xylene	13.915	371762	22.665 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	389676	23.341 ng/ml

(f)=RT Delta > 1/2 Window

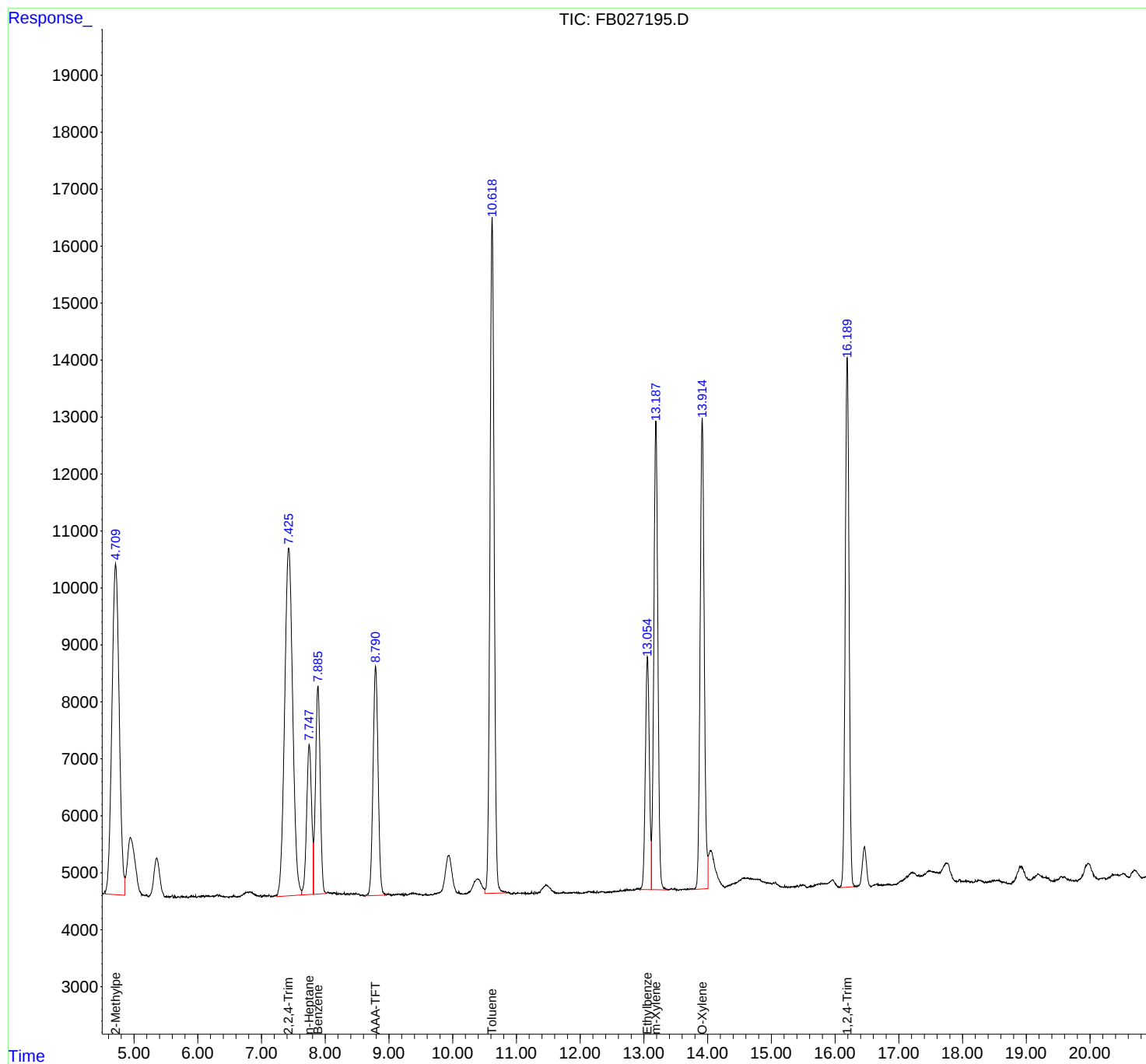
(m)=manual int.

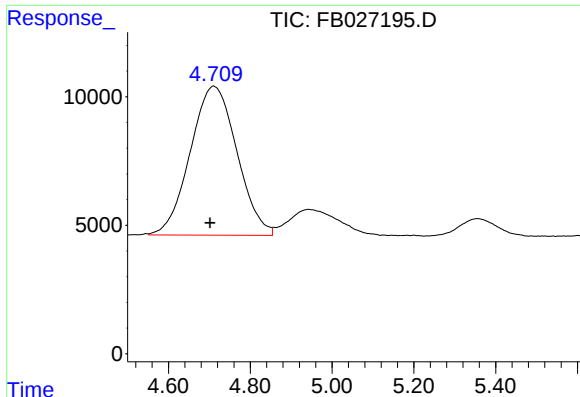
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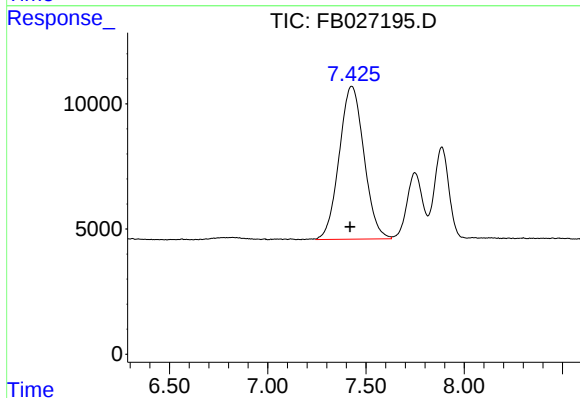




#1 2-Methylpentane

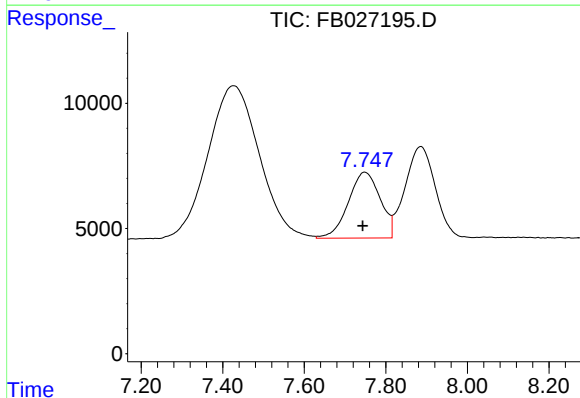
R.T.: 4.711 min
Delta R.T.: 0.009 min
Response: 459630
Conc: 28.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



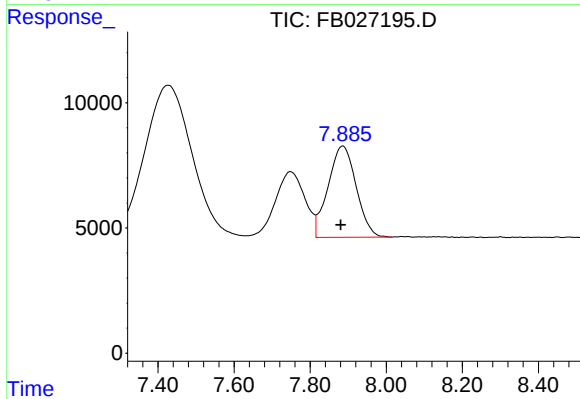
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.007 min
Response: 534995
Conc: 33.16 ng/ml



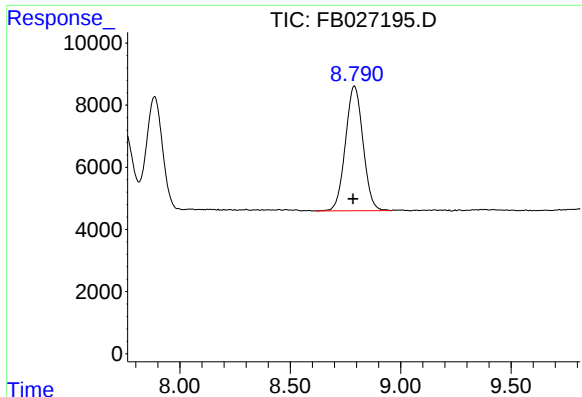
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.005 min
Response: 143322
Conc: 8.77 ng/ml



#4 Benzene

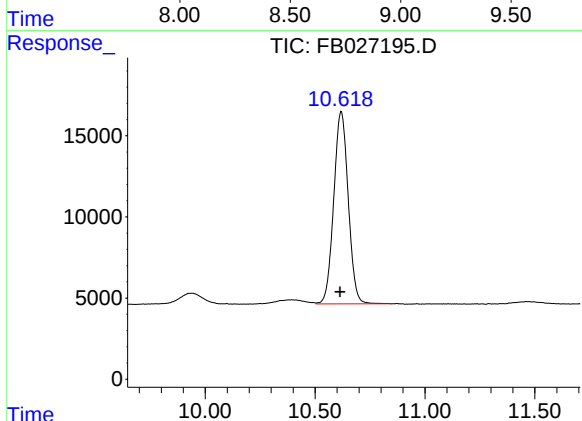
R.T.: 7.887 min
Delta R.T.: 0.006 min
Response: 187248
Conc: 10.10 ng/ml



#5 AAA-TFT

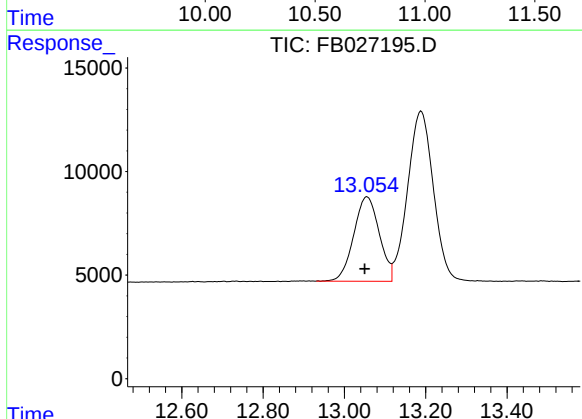
R.T.: 8.791 min
Delta R.T.: 0.006 min
Response: 222166
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



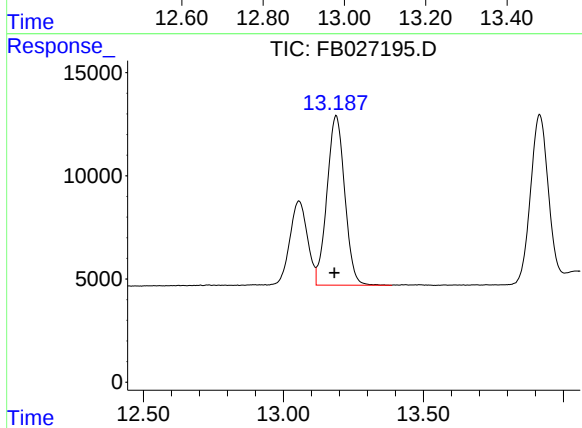
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.006 min
Response: 543920
Conc: 30.64 ng/ml



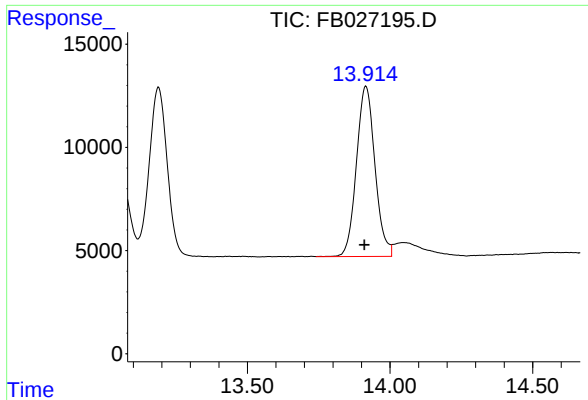
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.006 min
Response: 177721
Conc: 10.76 ng/ml



#8 m-Xylene

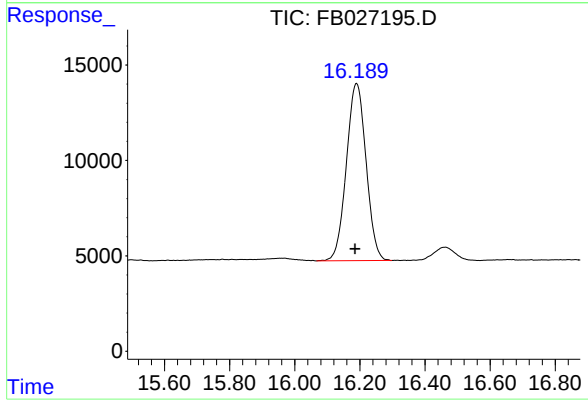
R.T.: 13.189 min
Delta R.T.: 0.006 min
Response: 361976
Conc: 22.00 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 371762
Conc: 22.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.005 min
Response: 389676
Conc: 23.34 ng/ml