

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060723\
 Data File : FB030019.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jun 2023 1:04
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 08 08:15:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 2023
 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	8.785	273444	19.654 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	598213	31.662 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	552197	29.265 ng/ml
3) t n-Heptane	7.745	209723	10.835 ng/ml
4) t Benzene	7.880	251072	11.216 ng/ml
6) t Toluene	10.613	737709	33.991 ng/ml
7) t Ethylbenzene	13.049	223761	11.066 ng/ml
8) t m-Xylene	13.182	444787	22.117 ng/ml
9) t O-Xylene	13.909	424882	21.799 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	411123	21.950 ng/ml

(f)=RT Delta > 1/2 Window

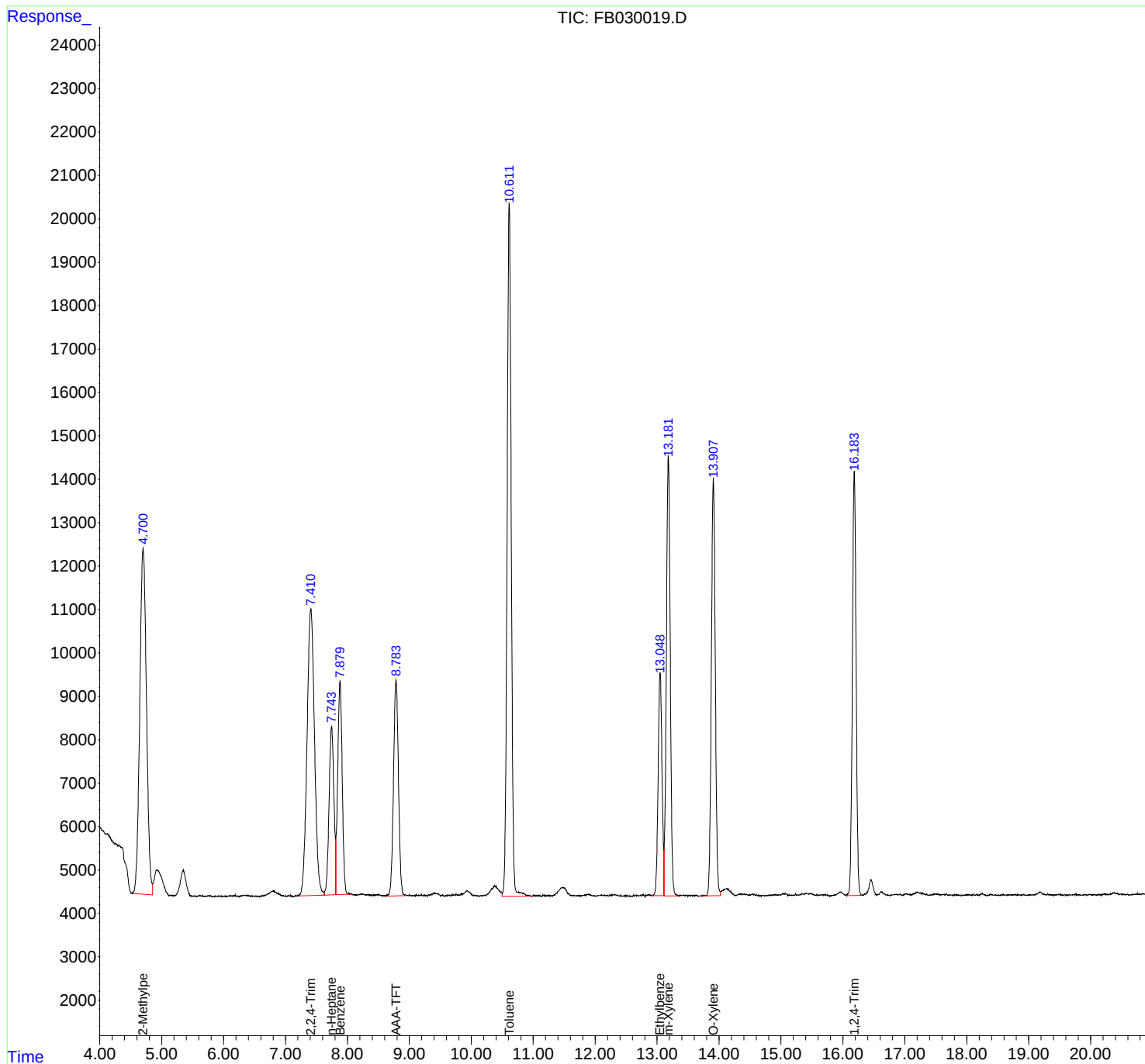
(m)=manual int.

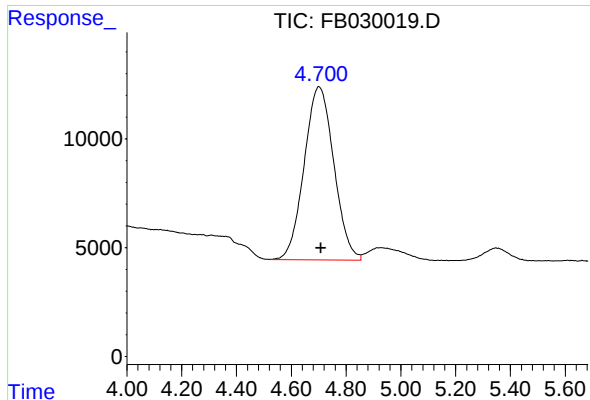
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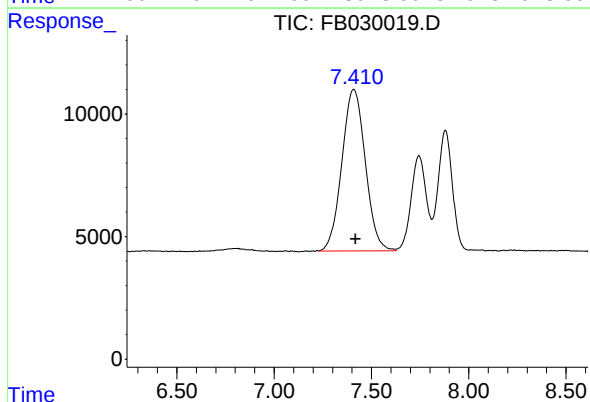




#1 2-Methylpentane

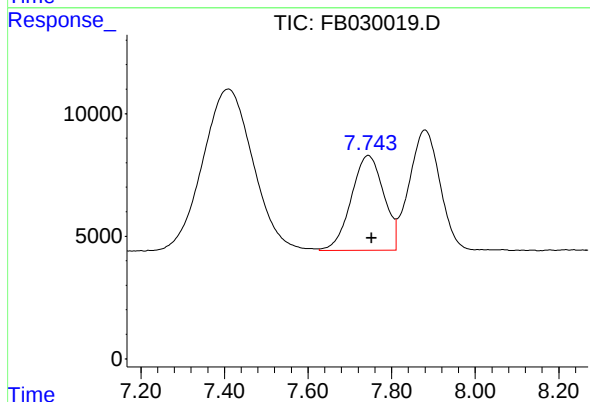
R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 598213
Conc: 31.66 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



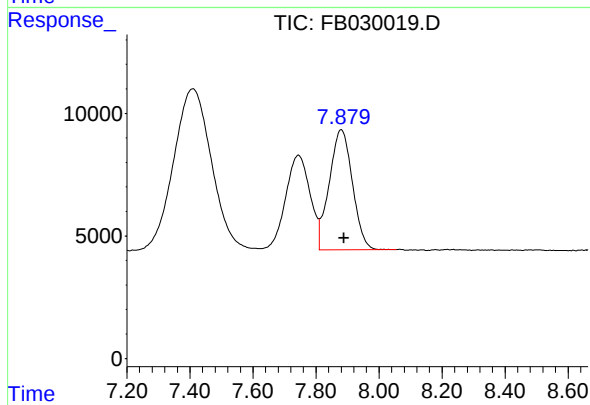
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 552197
Conc: 29.26 ng/ml



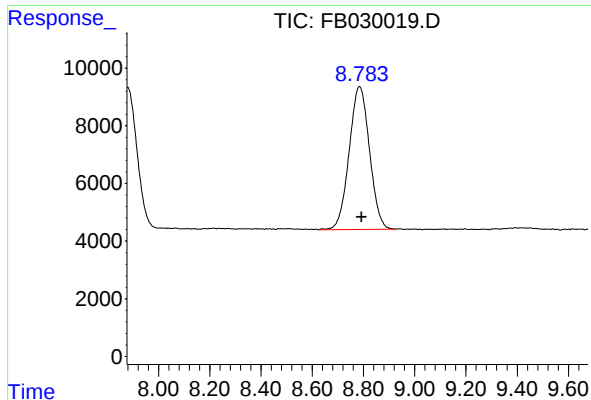
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 209723
Conc: 10.83 ng/ml



#4 Benzene

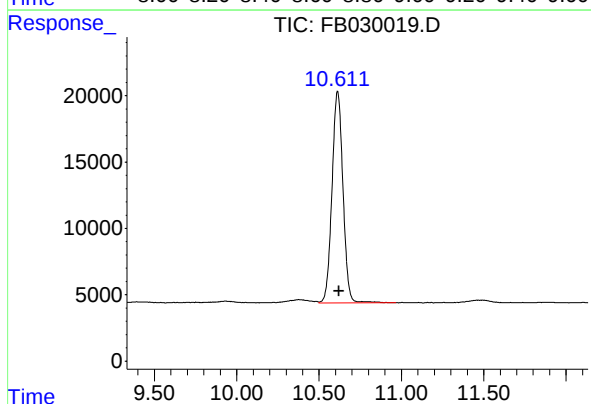
R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 251072
Conc: 11.22 ng/ml



#5 AAA-TFT

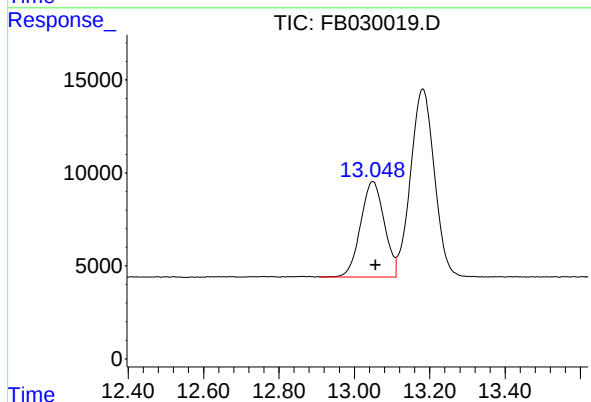
R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 273444
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



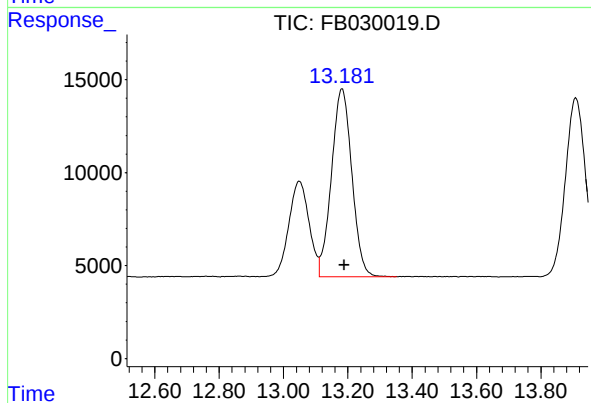
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 737709
Conc: 33.99 ng/ml



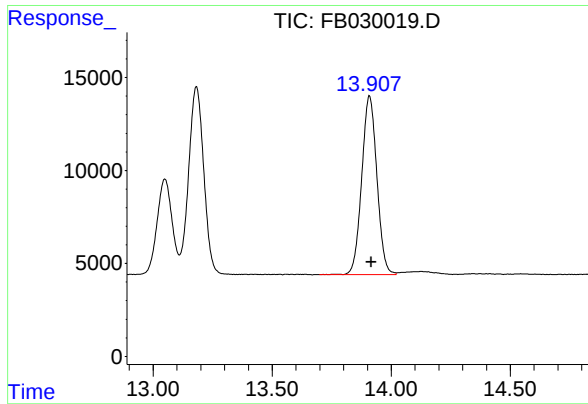
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.007 min
Response: 223761
Conc: 11.07 ng/ml



#8 m-Xylene

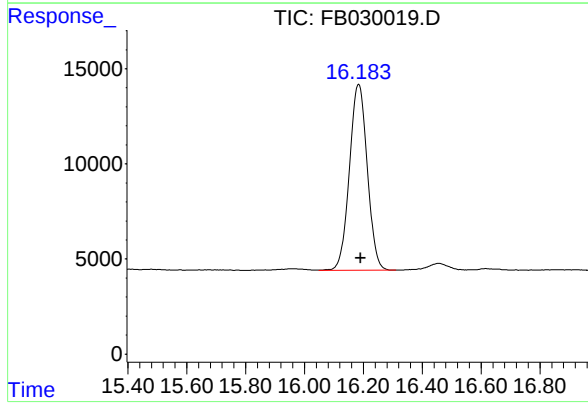
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 444787
Conc: 22.12 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.007 min
Response: 424882
Conc: 21.80 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.006 min
Response: 411123
Conc: 21.95 ng/ml