

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070623\
 Data File : FB030138.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jul 2023 8:19
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 07 02:52:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	8.792	284029	21.613 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	598251	31.823 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	629334	29.928 ng/ml
3) t n-Heptane	7.750	224193	10.987 ng/ml
4) t Benzene	7.888	265239	10.823 ng/ml
6) t Toluene	10.619	785779	33.116 ng/ml
7) t Ethylbenzene	13.055	246768	10.965 ng/ml
8) t m-Xylene	13.188	479085	21.066 ng/ml
9) t O-Xylene	13.914	463824	20.458 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	456486	19.960 ng/ml

(f)=RT Delta > 1/2 Window

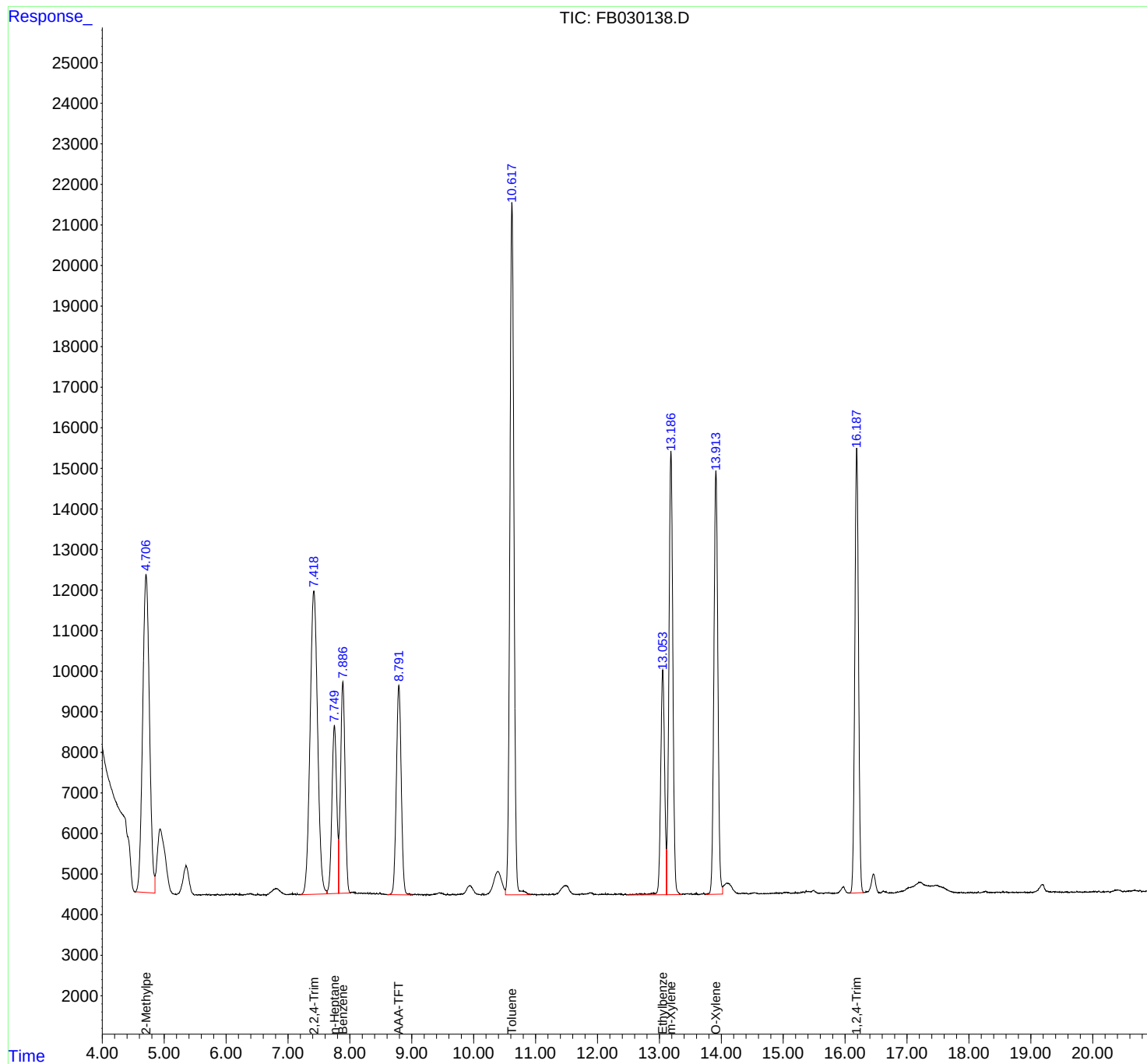
(m)=manual int.

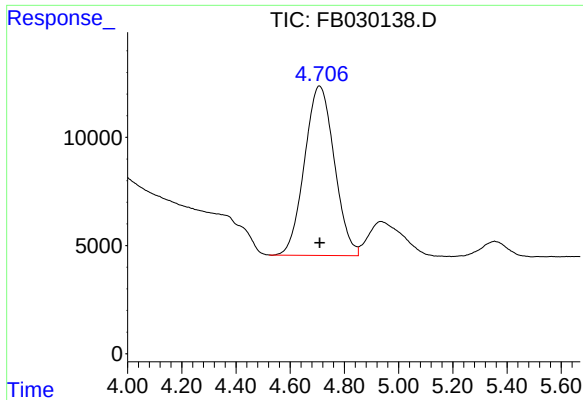
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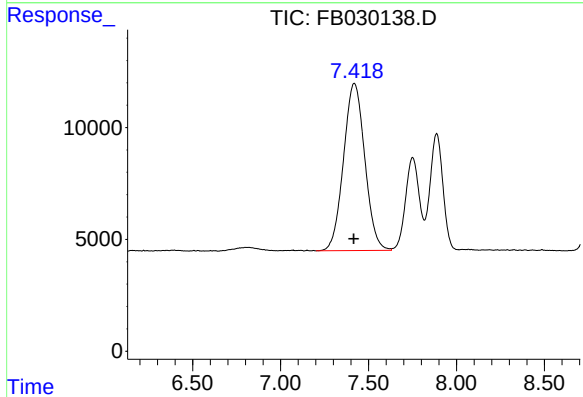




#1 2-Methylpentane

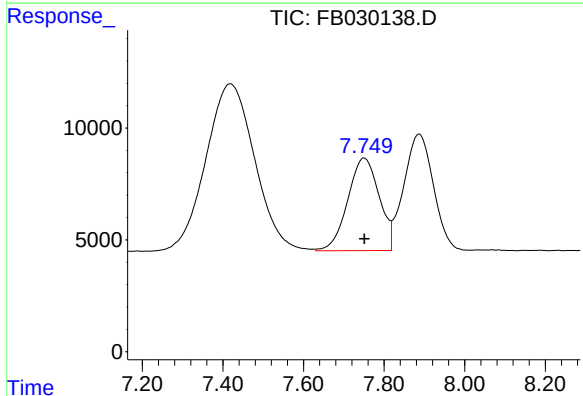
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 598251
Conc: 31.82 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



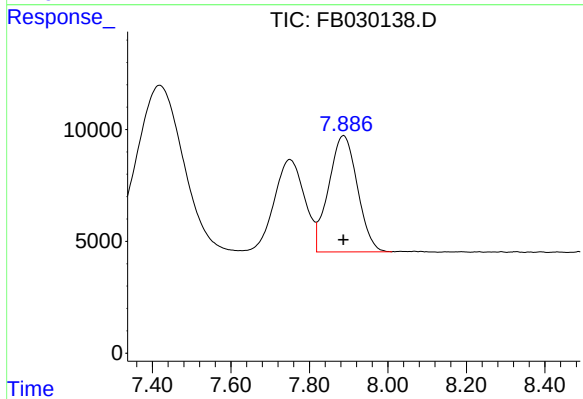
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 629334
Conc: 29.93 ng/ml



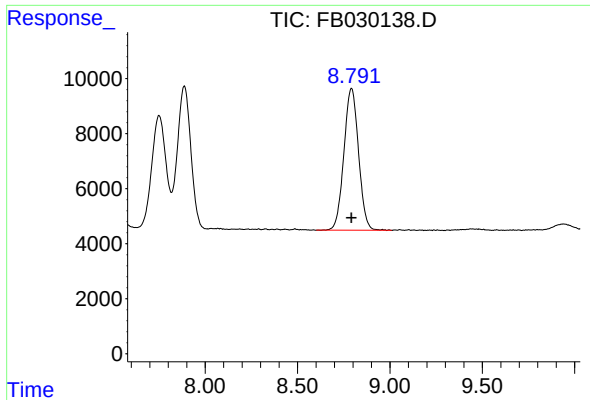
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 224193
Conc: 10.99 ng/ml



#4 Benzene

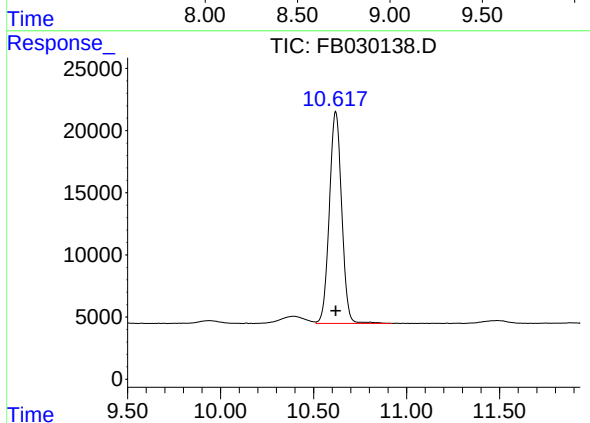
R.T.: 7.888 min
Delta R.T.: 0.001 min
Response: 265239
Conc: 10.82 ng/ml



#5 AAA-TFT

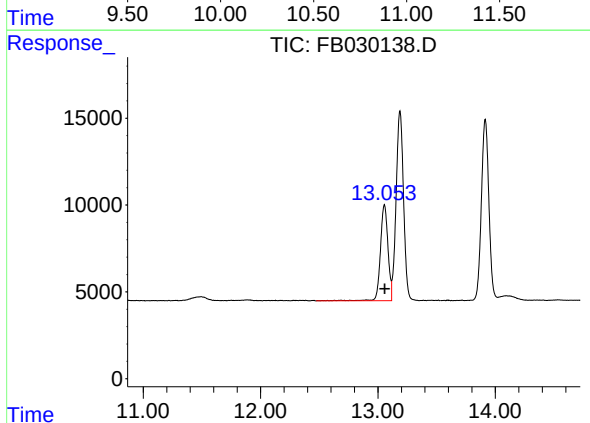
R.T.: 8.792 min
Delta R.T.: 0.001 min
Response: 284029
Conc: 21.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



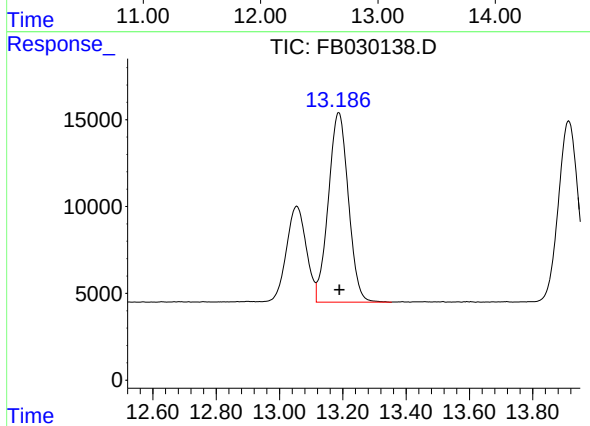
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 785779
Conc: 33.12 ng/ml



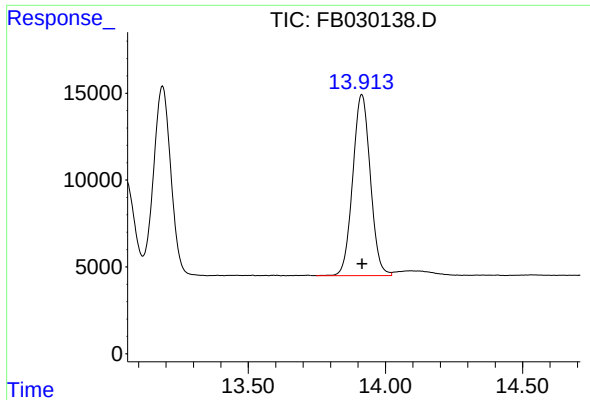
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.002 min
Response: 246768
Conc: 10.97 ng/ml



#8 m-Xylene

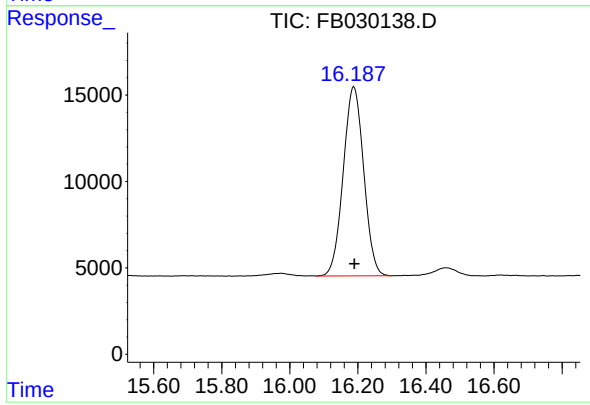
R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 479085
Conc: 21.07 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 463824
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.002 min
Response: 456486
Conc: 19.96 ng/ml