

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091823\
 Data File : FB030351.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2023 12:58
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 18 13:02:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 12:31:30 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	573045	37.914 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	1269286	66.536 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1385429	66.015 ng/ml
3) t n-Heptane	7.751	481418	21.484 ng/ml
4) t Benzene	7.887	582523	21.938 ng/ml
6) t Toluene	10.620	1704796	65.566 ng/ml
7) t Ethylbenzene	13.056	529784	21.547 ng/ml
8) t m-Xylene	13.188	1037736	42.705 ng/ml
9) t O-Xylene	13.915	987567	41.625 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	939512	39.174 ng/ml

(f)=RT Delta > 1/2 Window

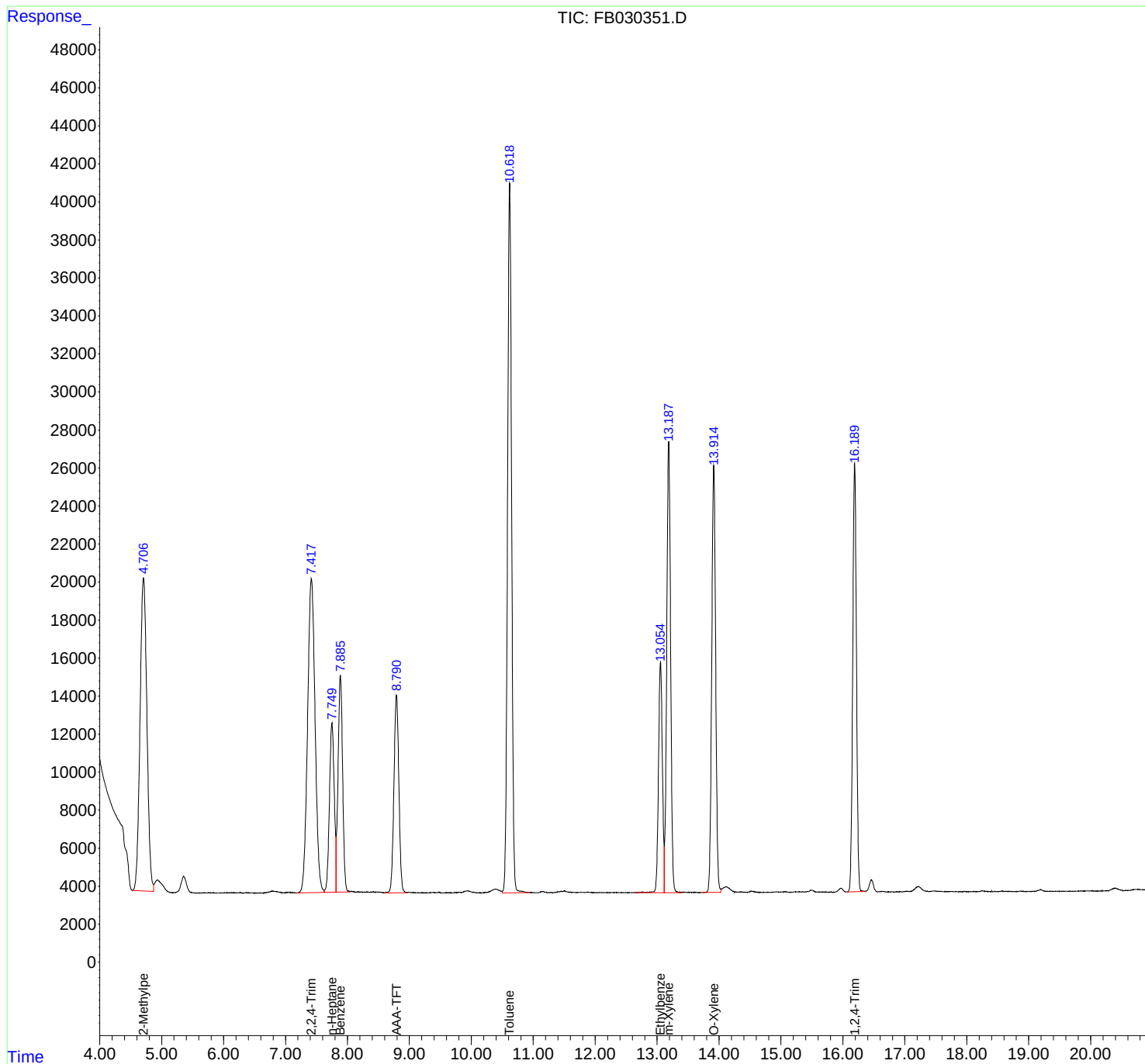
(m)=manual int.

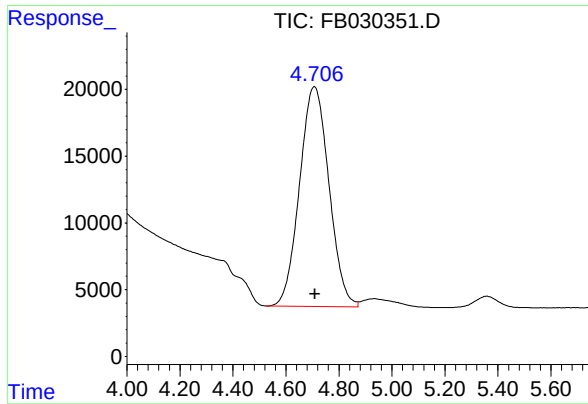
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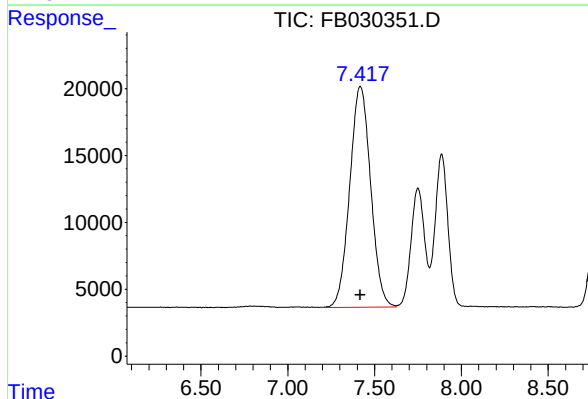




#1 2-Methylpentane

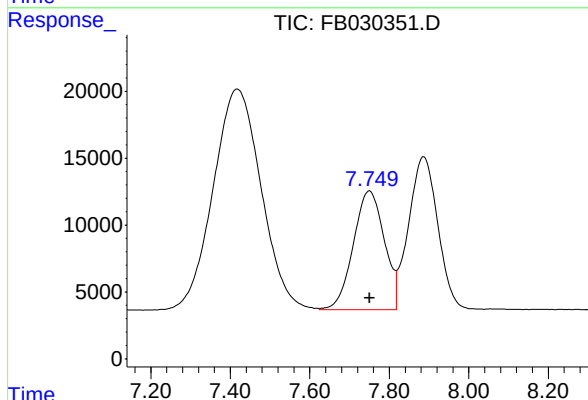
R.T.: 4.707 min
 Delta R.T.: -0.003 min
 Response: 1269286
 Conc: 66.54 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD



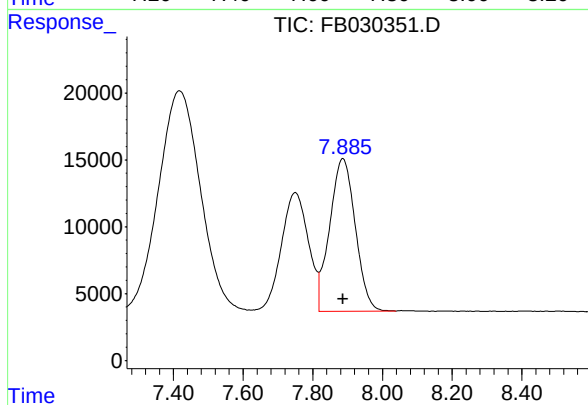
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
 Delta R.T.: 0.000 min
 Response: 1385429
 Conc: 66.02 ng/ml



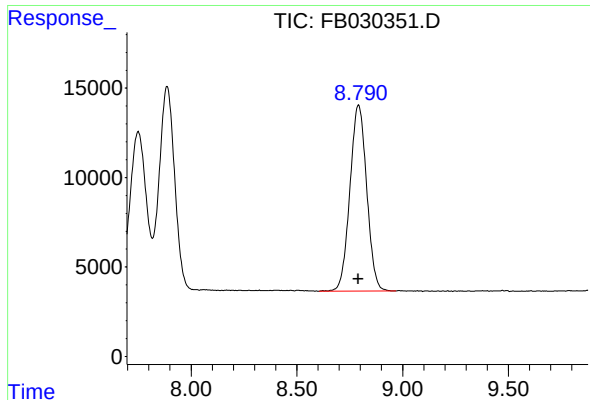
#3 n-Heptane

R.T.: 7.751 min
 Delta R.T.: 0.000 min
 Response: 481418
 Conc: 21.48 ng/ml



#4 Benzene

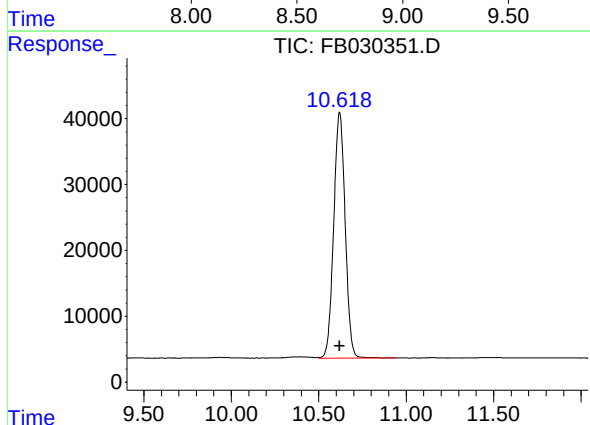
R.T.: 7.887 min
 Delta R.T.: 0.000 min
 Response: 582523
 Conc: 21.94 ng/ml



#5 AAA-TFT

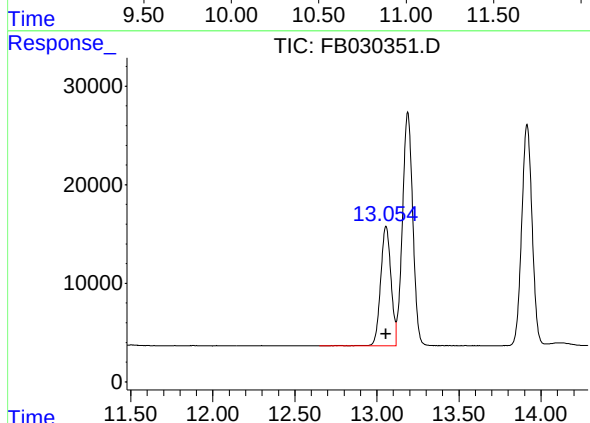
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 573045
Conc: 37.91 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



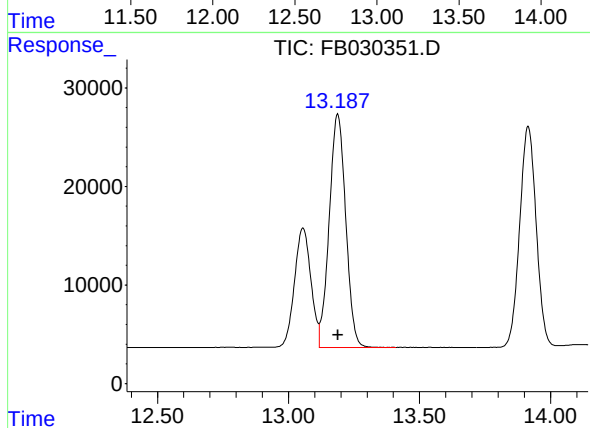
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1704796
Conc: 65.57 ng/ml



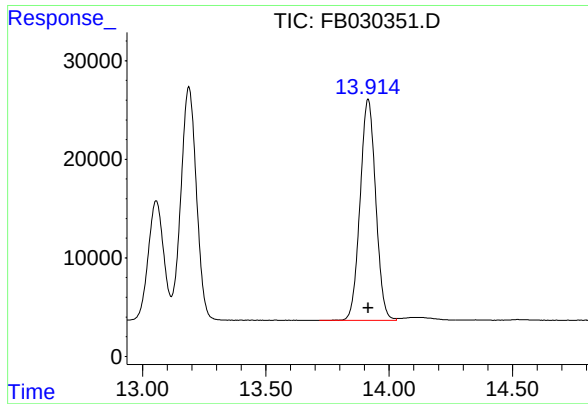
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 529784
Conc: 21.55 ng/ml



#8 m-Xylene

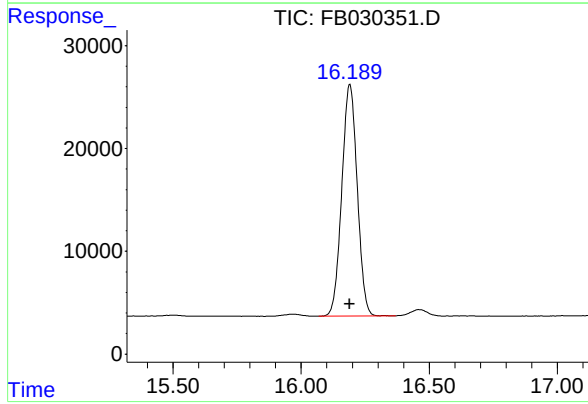
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 1037736
Conc: 42.70 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 987567
Conc: 41.62 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 939512
Conc: 39.17 ng/ml