

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091823\
 Data File : FB030350.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2023 12:19
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 18 12:25:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 12:25:44 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	260841	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	567535	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	617572	30.000 ng/ml
3) t n-Heptane	7.750	215899	10.000 ng/ml
4) t Benzene	7.887	260312	10.000 ng/ml
6) t Toluene	10.620	750255	30.000 ng/ml
7) t Ethylbenzene	13.056	235011	10.000 ng/ml
8) t m-Xylene	13.188	469160	20.000 ng/ml
9) t O-Xylene	13.915	451208	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	435867	20.000 ng/ml

(f)=RT Delta > 1/2 Window

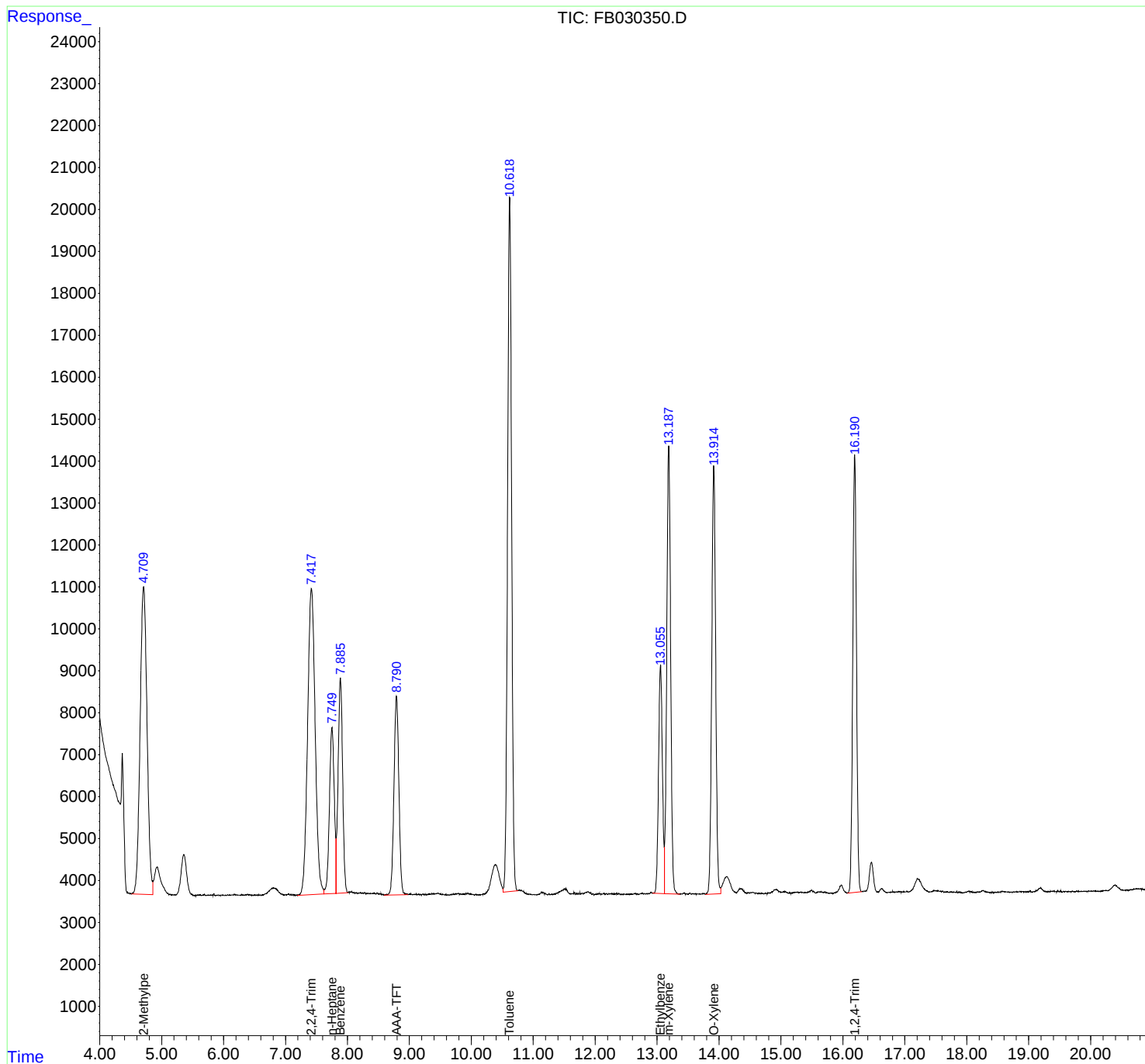
(m)=manual int.

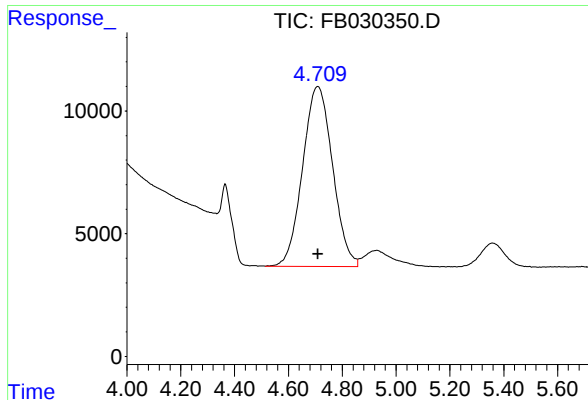
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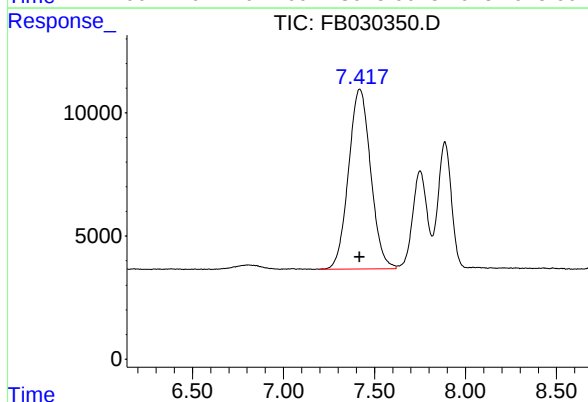




#1 2-Methylpentane

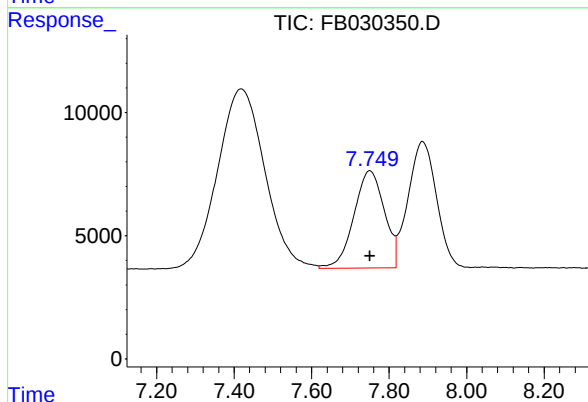
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 567535
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



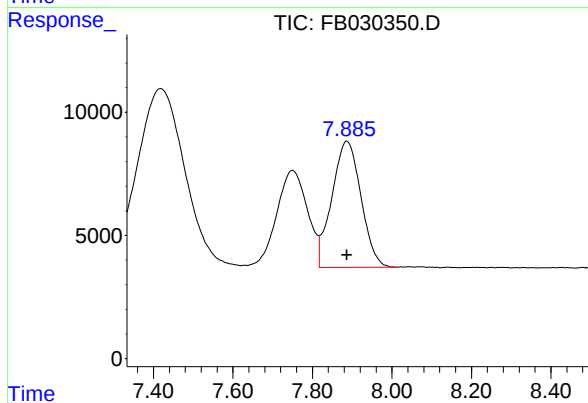
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 617572
Conc: 30.00 ng/ml



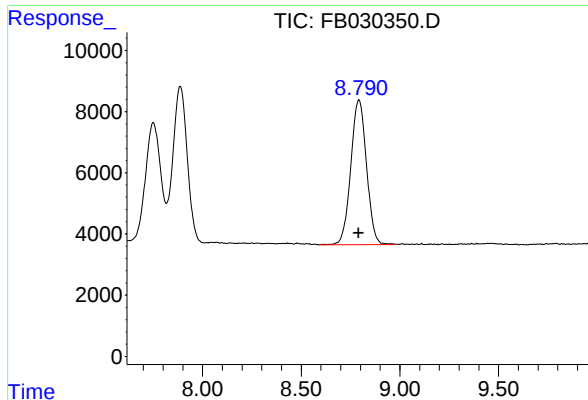
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 215899
Conc: 10.00 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 260312
Conc: 10.00 ng/ml



#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 260841
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD

#6 Toluene

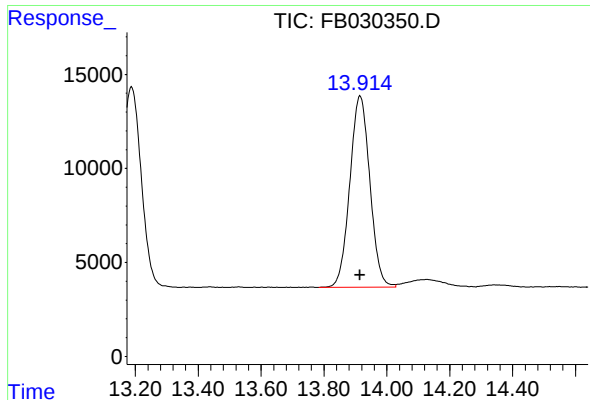
R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 750255
Conc: 30.00 ng/ml

#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 235011
Conc: 10.00 ng/ml

#8 m-Xylene

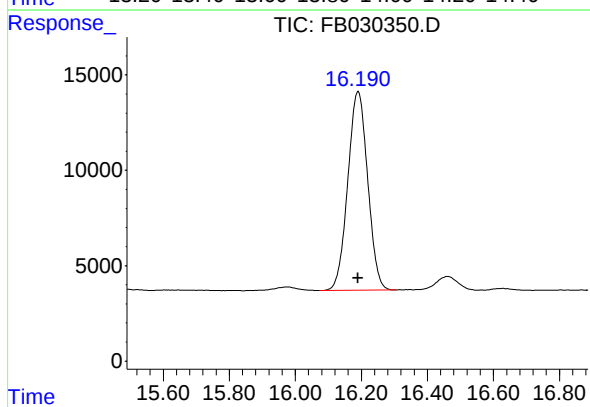
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 469160
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 451208
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 435867
Conc: 20.00 ng/ml