

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091823\
 Data File : FB030352.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2023 13:37
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 18 13:42:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:41:57 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	8.791	1235534	89.325 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	2605712	142.349 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	2958079	146.219 ng/ml
3) t n-Heptane	7.749	987636	46.484 ng/ml
4) t Benzene	7.886	1216091	47.772 ng/ml
6) t Toluene	10.619	3479297	140.374 ng/ml
7) t Ethylbenzene	13.056	1071960	46.049 ng/ml
8) t m-Xylene	13.188	2102677	91.674 ng/ml
9) t O-Xylene	13.915	2009640	90.505 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	1881910	85.886 ng/ml

(f)=RT Delta > 1/2 Window

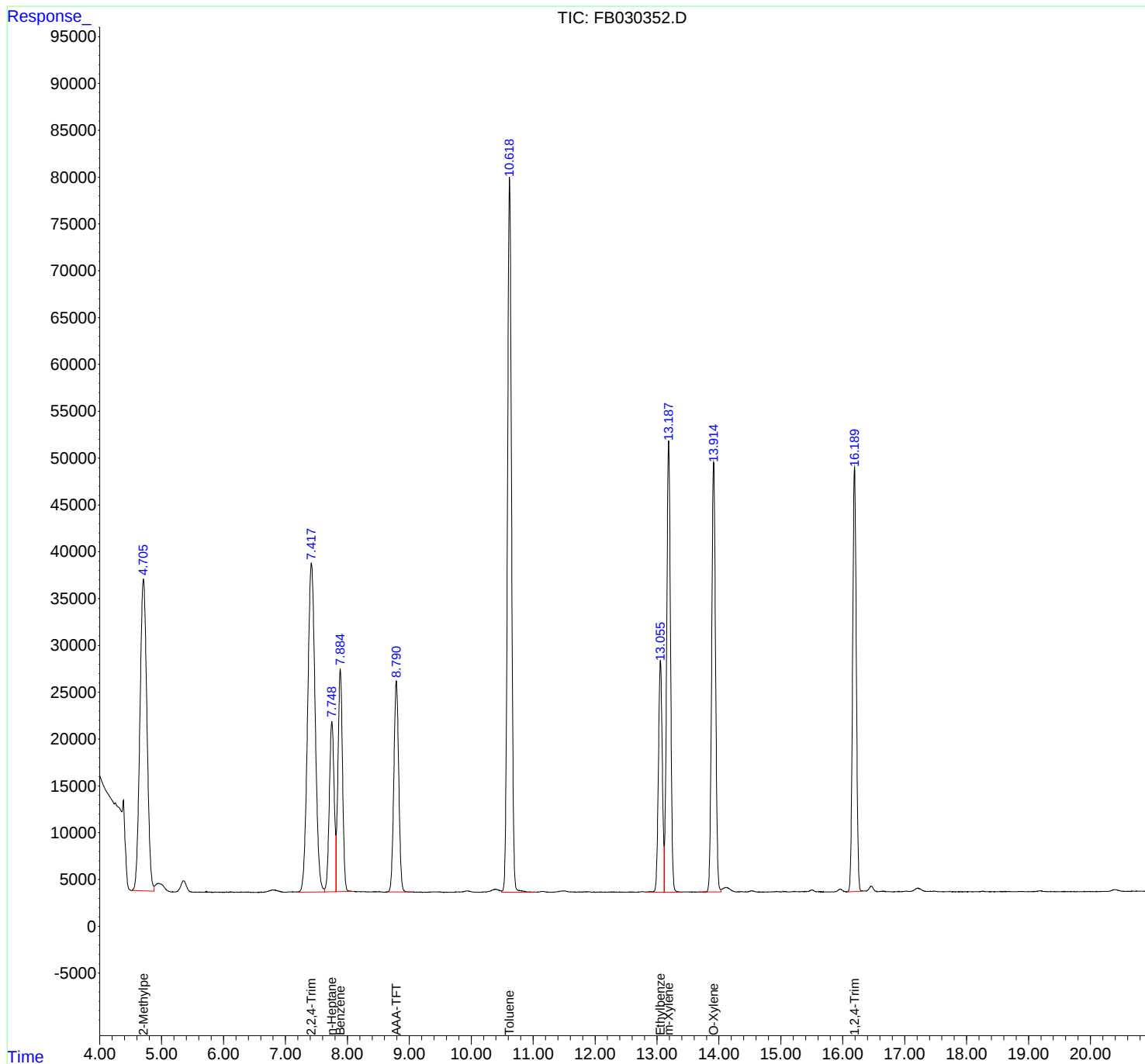
(m)=manual int.

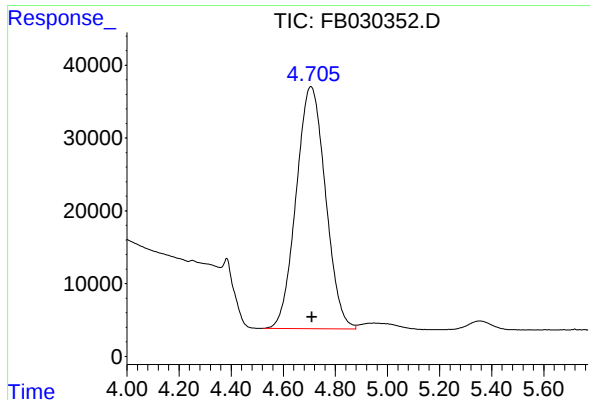
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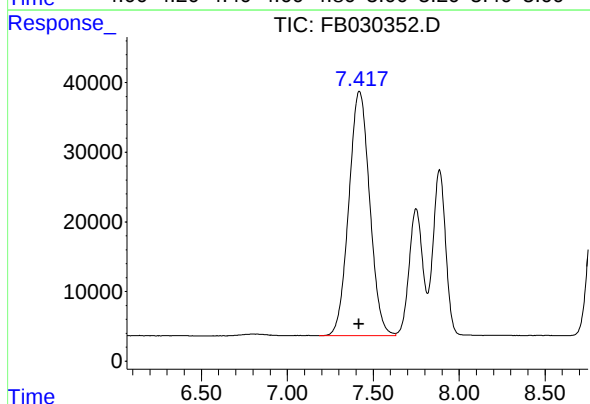




#1 2-Methylpentane

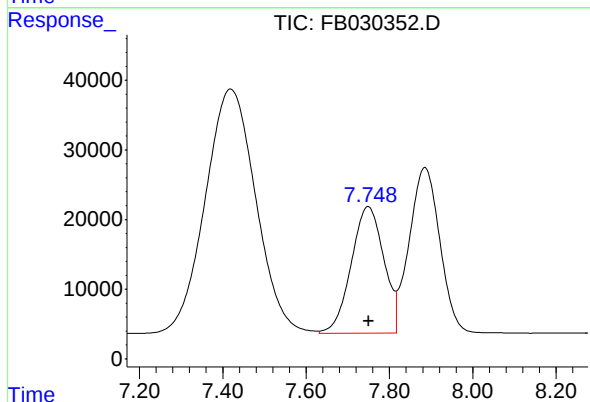
R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 2605712
Conc: 142.35 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



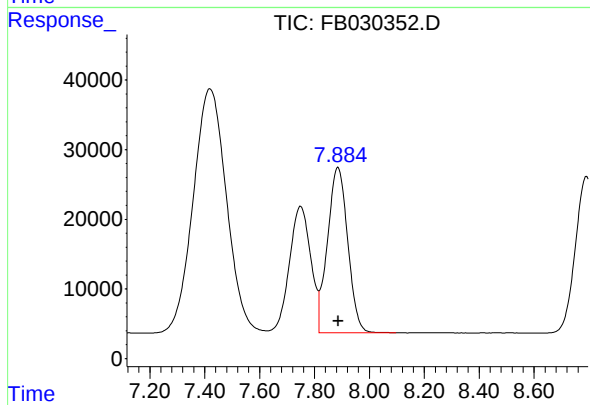
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2958079
Conc: 146.22 ng/ml



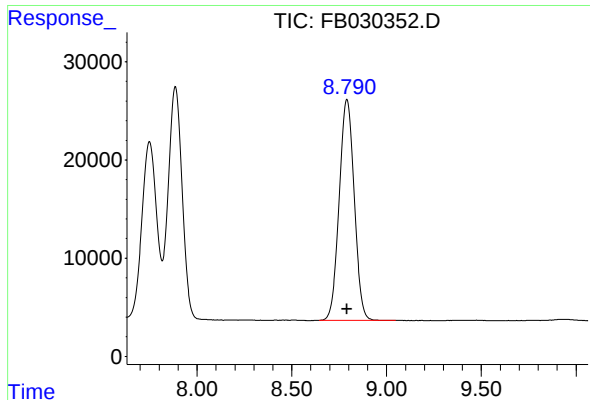
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 987636
Conc: 46.48 ng/ml



#4 Benzene

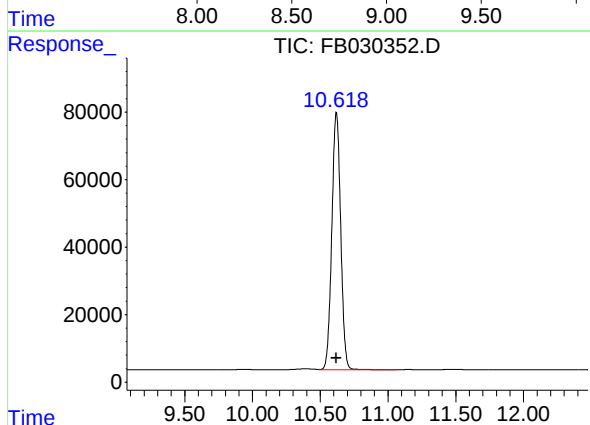
R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 1216091
Conc: 47.77 ng/ml



#5 AAA-TFT

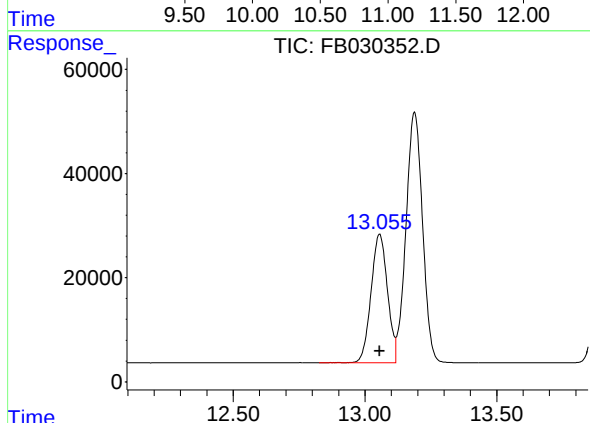
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1235534
Conc: 89.33 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



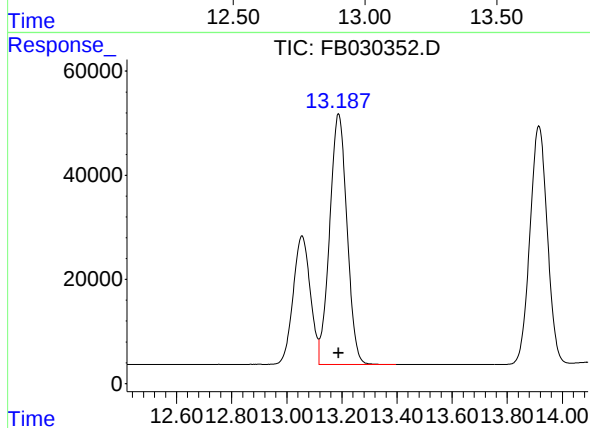
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 3479297
Conc: 140.37 ng/ml



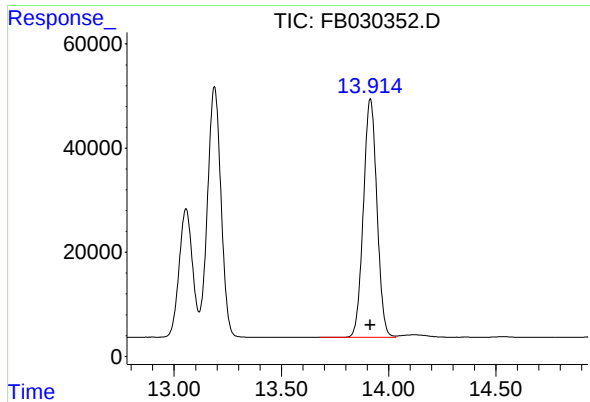
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 1071960
Conc: 46.05 ng/ml



#8 m-Xylene

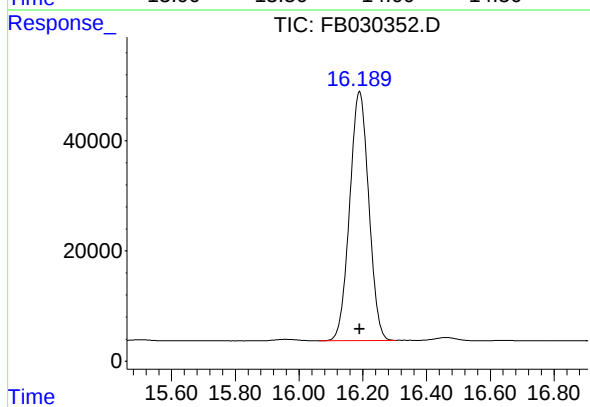
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 2102677
Conc: 91.67 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 2009640
Conc: 90.50 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 1881910
Conc: 85.89 ng/ml