

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030834.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 10:35
 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: Jul 30 11:38:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 11:35:00 2024
 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	8.787	641491	49.130 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	1604898	74.648 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1774804	79.792 ng/ml
3) t n-Heptane	7.746	532865	23.549 ng/ml
4) t Benzene	7.882	652880	24.162 ng/ml
6) t Toluene	10.615	1854855	71.408 ng/ml
7) t Ethylbenzene	13.052	591477	24.518 ng/ml
8) t m-Xylene	13.185	1194903	49.537 ng/ml
9) t O-Xylene	13.912	1181805	50.598 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	1224243	53.750 ng/ml

(f)=RT Delta > 1/2 Window

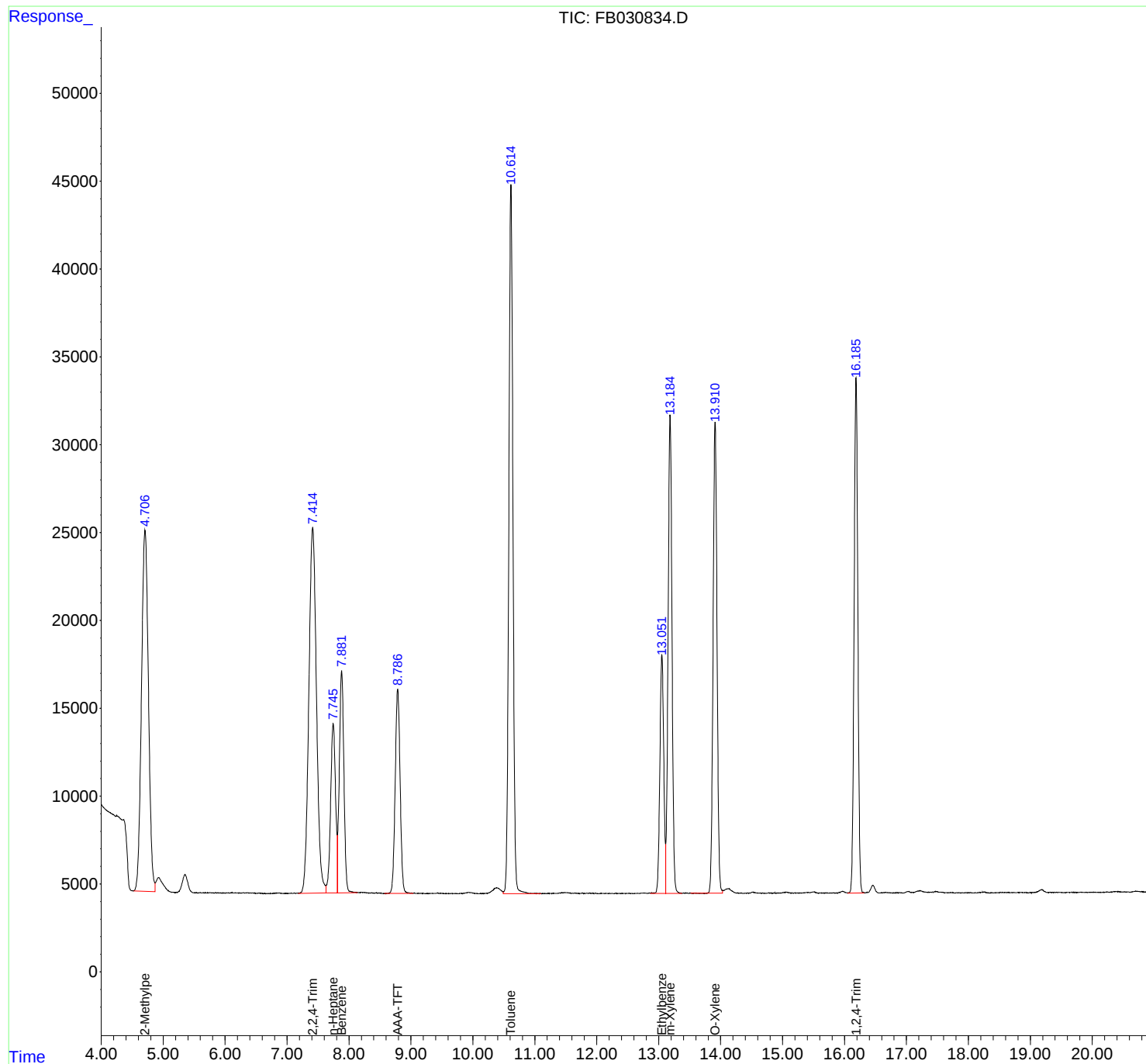
(m)=manual int.

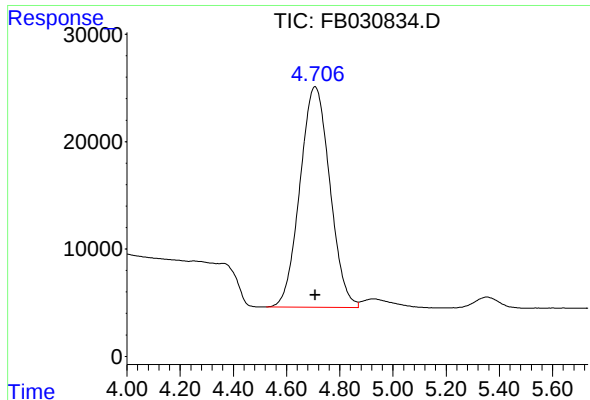
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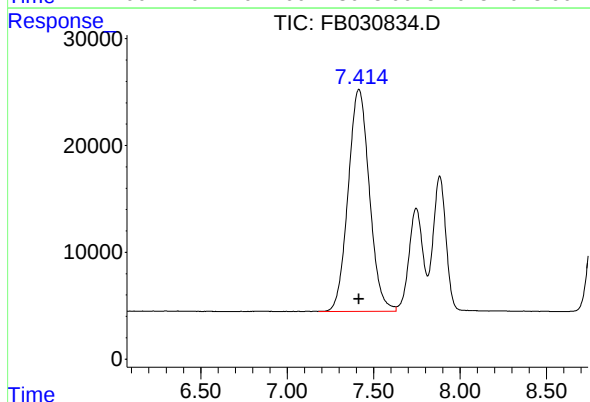




#1 2-Methylpentane

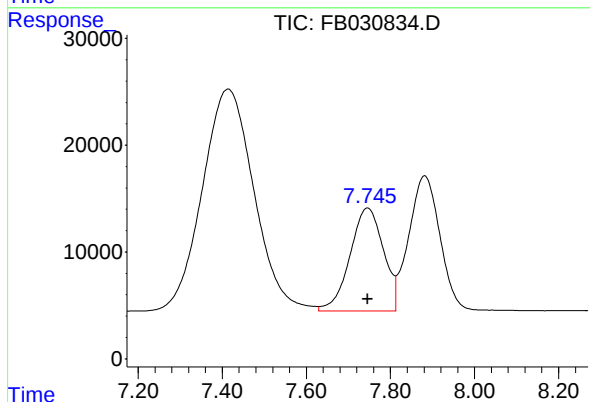
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 1604898
Conc: 74.65 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



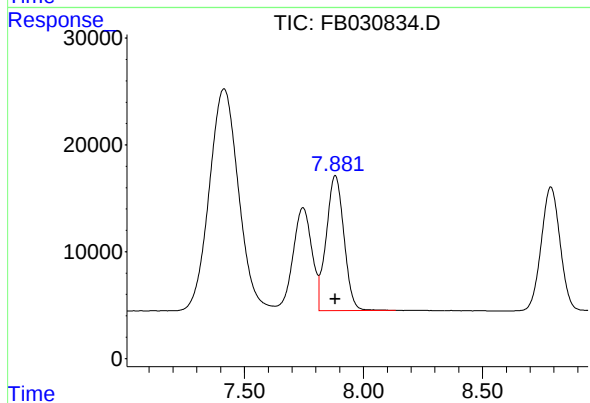
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 1774804
Conc: 79.79 ng/ml



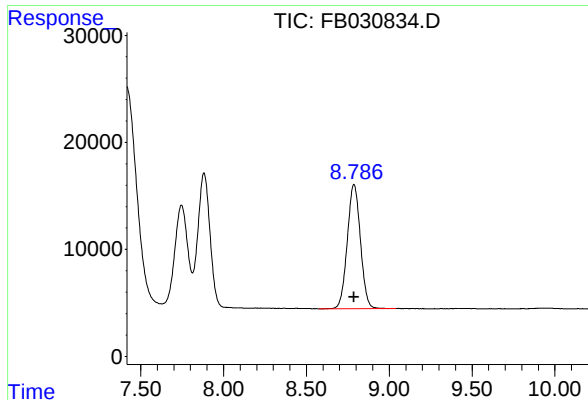
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 532865
Conc: 23.55 ng/ml



#4 Benzene

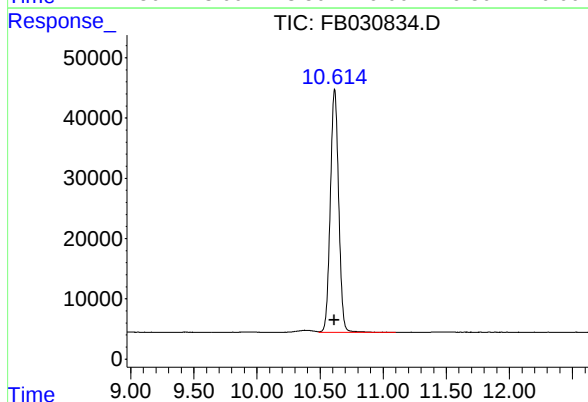
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 652880
Conc: 24.16 ng/ml



#5 AAA-TFT

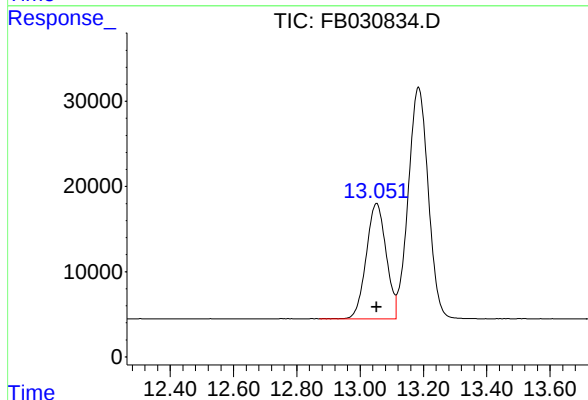
R.T.: 8.787 min
 Delta R.T.: 0.000 min
 Response: 641491
 Conc: 49.13 ng/ml

Instrument : FID_B
 ClientSampleId : 50 GRO STD



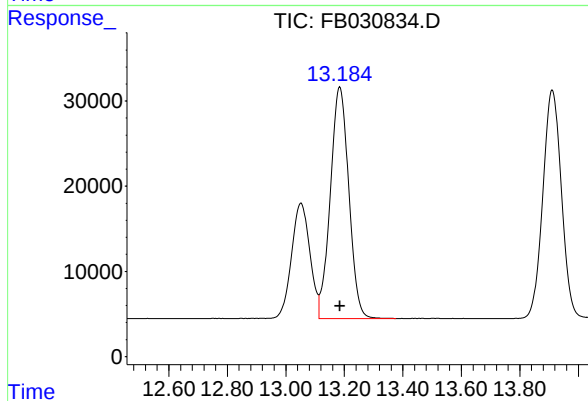
#6 Toluene

R.T.: 10.615 min
 Delta R.T.: 0.000 min
 Response: 1854855
 Conc: 71.41 ng/ml



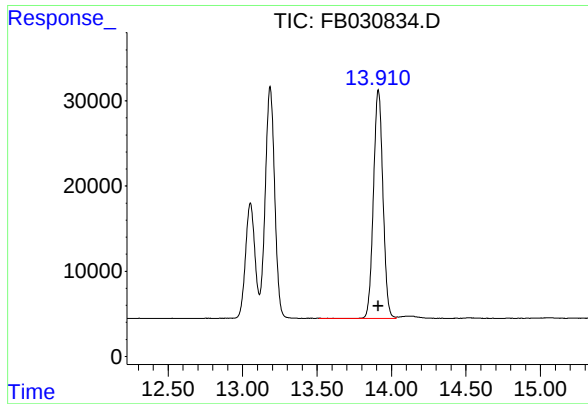
#7 Ethylbenzene

R.T.: 13.052 min
 Delta R.T.: 0.000 min
 Response: 591477
 Conc: 24.52 ng/ml



#8 m-Xylene

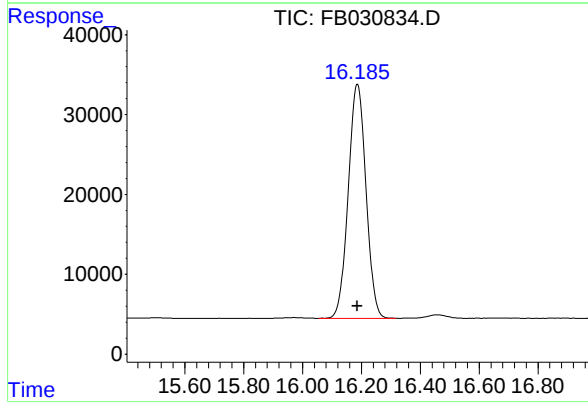
R.T.: 13.185 min
 Delta R.T.: 0.000 min
 Response: 1194903
 Conc: 49.54 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 1181805
Conc: 50.60 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 1224243
Conc: 53.75 ng/ml