

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031124\
 Data File : FB030614.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2024 9:21
 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: Mar 11 10:20:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 10:04:55 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	8.789	746791	59.095 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1554746	81.057 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1503582	79.123 ng/ml
3) t n-Heptane	7.747	570000	26.065 ng/ml
4) t Benzene	7.884	654778	27.663 ng/ml
6) t Toluene	10.617	1906200	83.455 ng/ml
7) t Ethylbenzene	13.054	580859	27.701 ng/ml
8) t m-Xylene	13.186	1148118	54.356 ng/ml
9) t O-Xylene	13.913	1086095	51.293 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	1017338	46.437 ng/ml

(f)=RT Delta > 1/2 Window

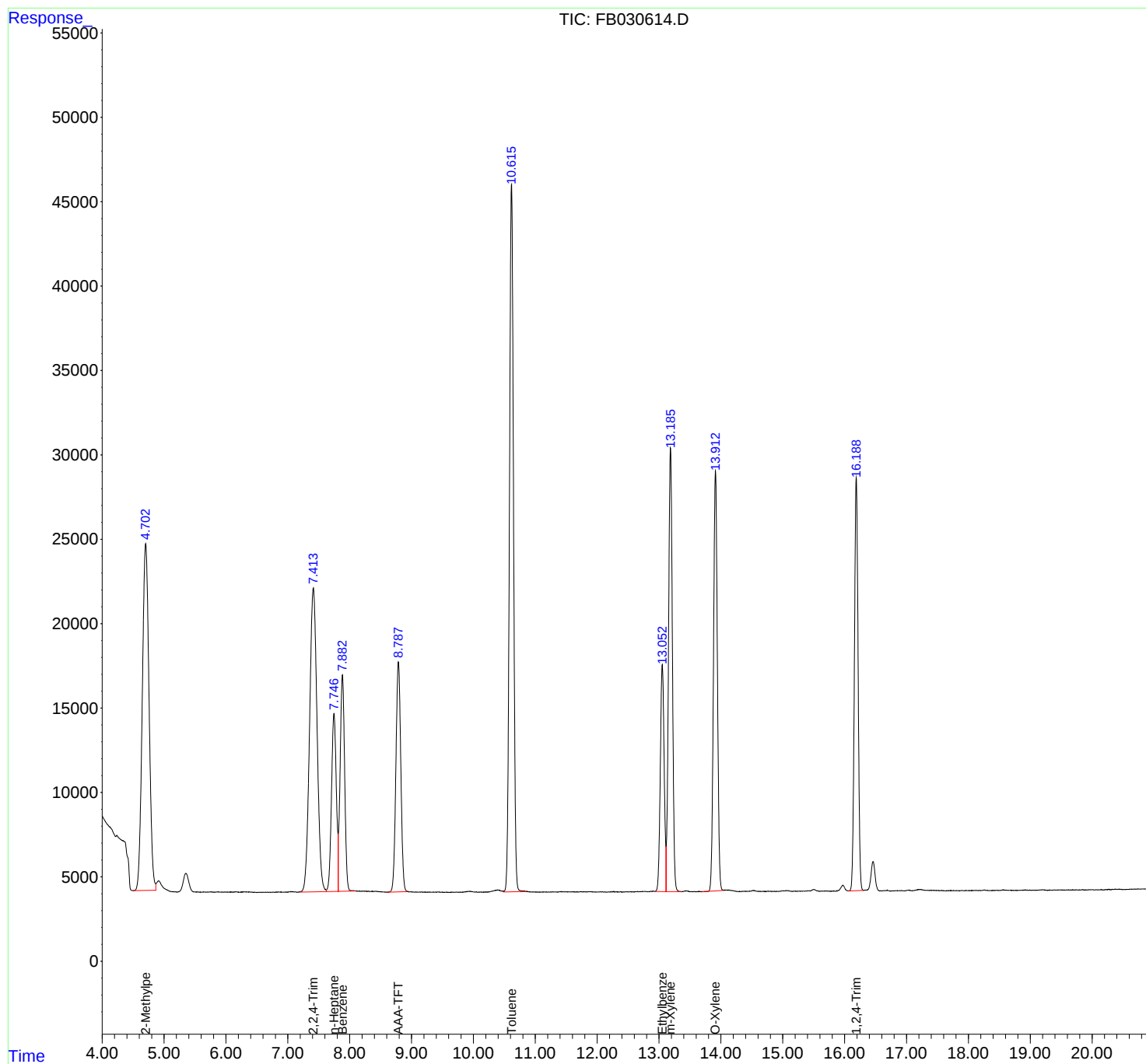
(m)=manual int.

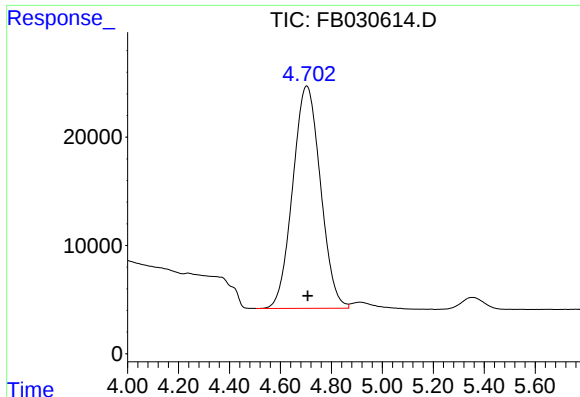
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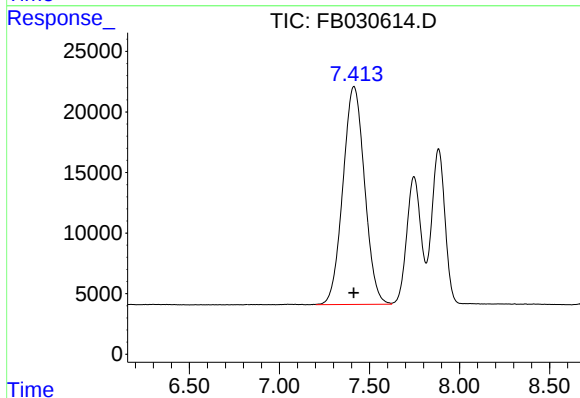




#1 2-Methylpentane

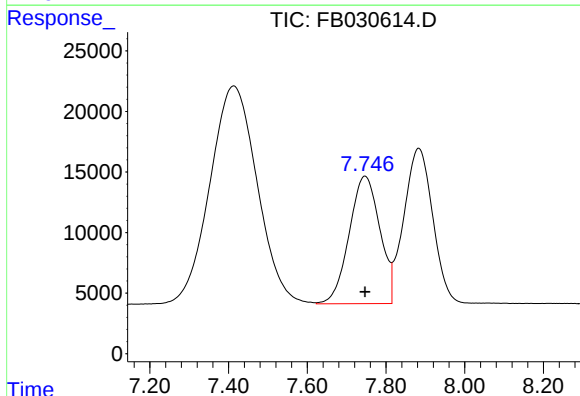
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 1554746
Conc: 81.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



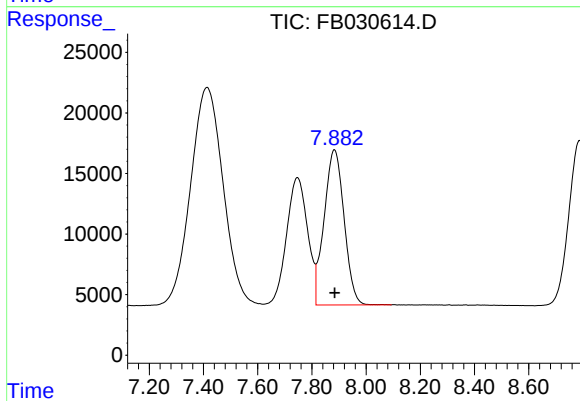
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 1503582
Conc: 79.12 ng/ml



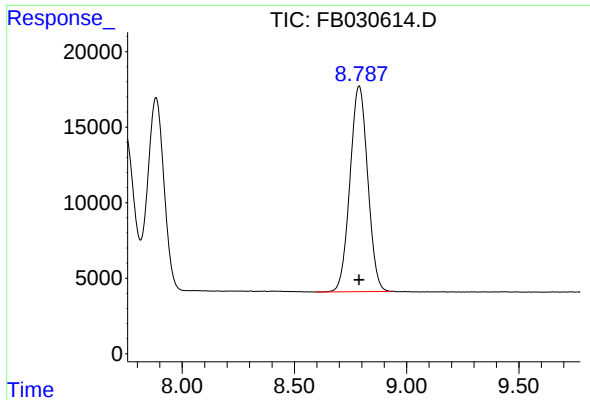
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 570000
Conc: 26.07 ng/ml



#4 Benzene

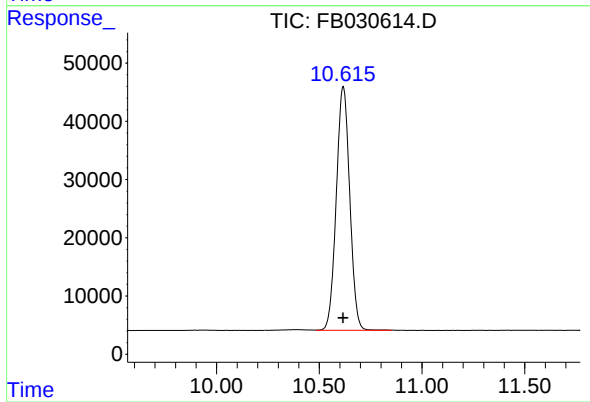
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 654778
Conc: 27.66 ng/ml



#5 AAA-TFT

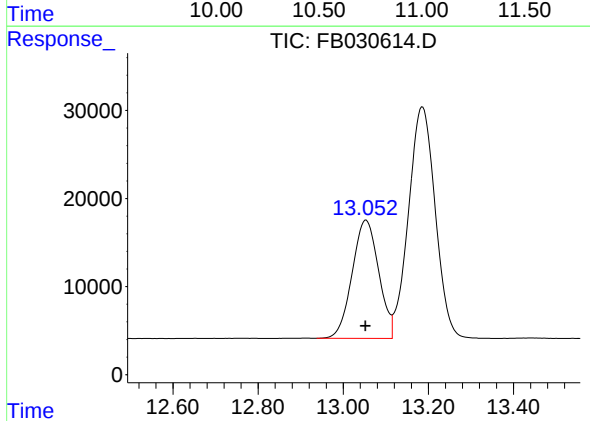
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 746791
Conc: 59.09 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



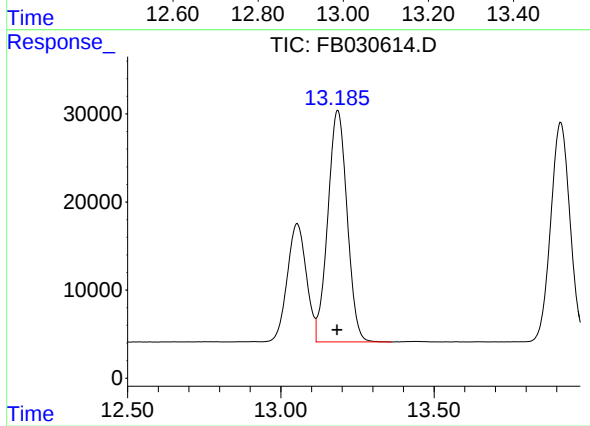
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.002 min
Response: 1906200
Conc: 83.45 ng/ml



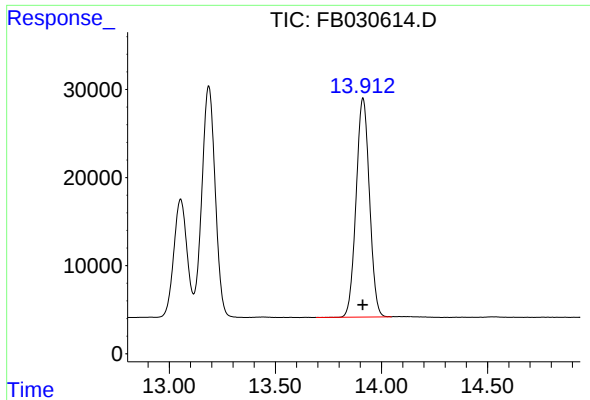
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.001 min
Response: 580859
Conc: 27.70 ng/ml



#8 m-Xylene

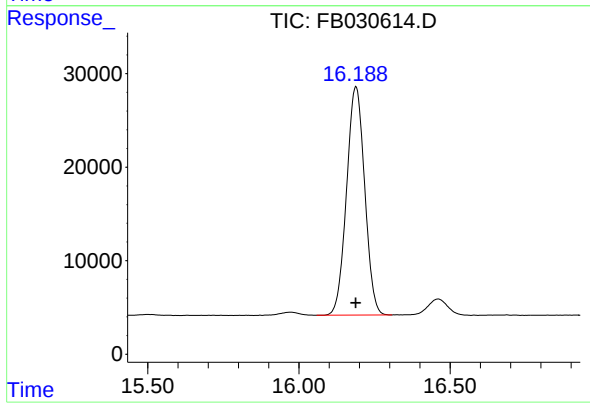
R.T.: 13.186 min
Delta R.T.: 0.002 min
Response: 1148118
Conc: 54.36 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 1086095
Conc: 51.29 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.001 min
Response: 1017338
Conc: 46.44 ng/ml