

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070324\
 Data File : FB030790.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jul 2024 12:17
 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: Jul 03 12:20:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
 Quant Title :
 QLast Update : Wed Jul 03 12:18:37 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	8.784	1333318	106.733 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	2683888	152.344 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	2721196	153.099 ng/ml
3) t n-Heptane	7.743	1018508	51.754 ng/ml
4) t Benzene	7.878	1223479	52.969 ng/ml
6) t Toluene	10.611	3454636	157.545 ng/ml
7) t Ethylbenzene	13.048	1037938	51.510 ng/ml
8) t m-Xylene	13.180	2052275	102.261 ng/ml
9) t O-Xylene	13.907	1980913	103.125 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	1862357	98.624 ng/ml

(f)=RT Delta > 1/2 Window

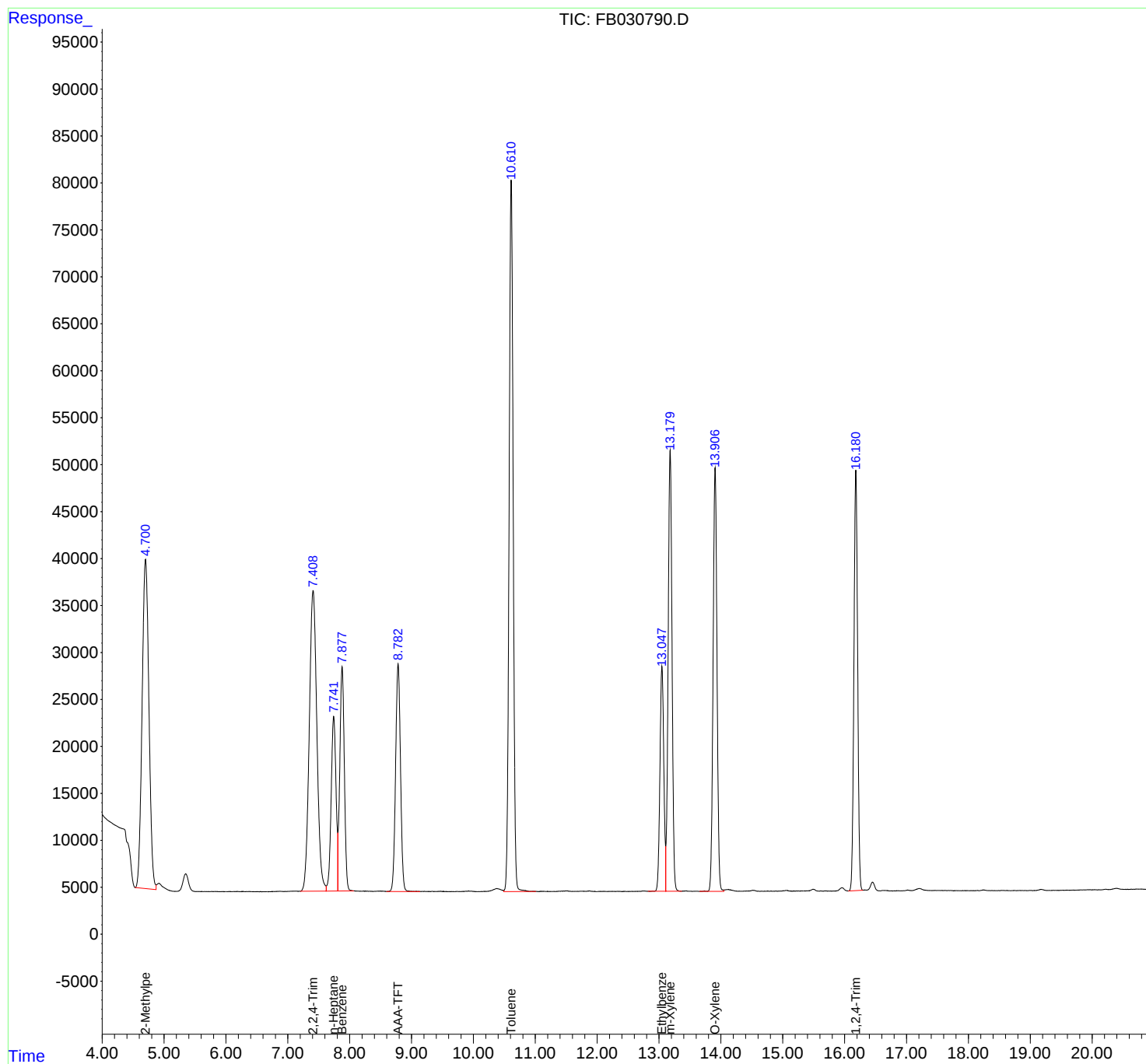
(m)=manual int.

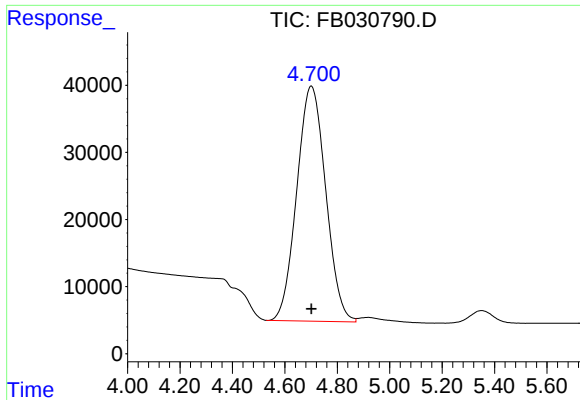
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070324\
Data File : FB030790.D
Signal(s) : FID2B.CH
Acq On : 3 Jul 2024 12:17
Operator : YP/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
100 GRO STD

Integration File: Calibration.e
Quant Time: Jul 03 12:20:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070324.M
Quant Title :
QLast Update : Wed Jul 03 12:18:37 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

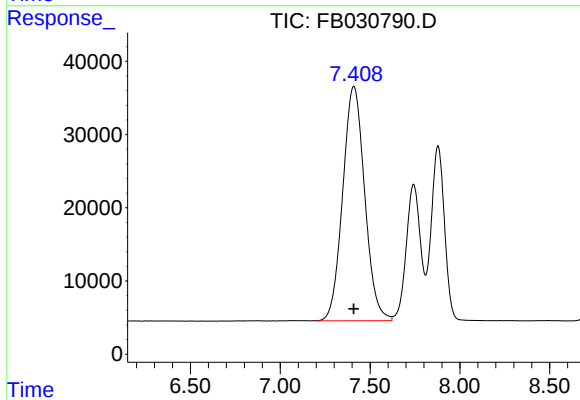




#1 2-Methylpentane

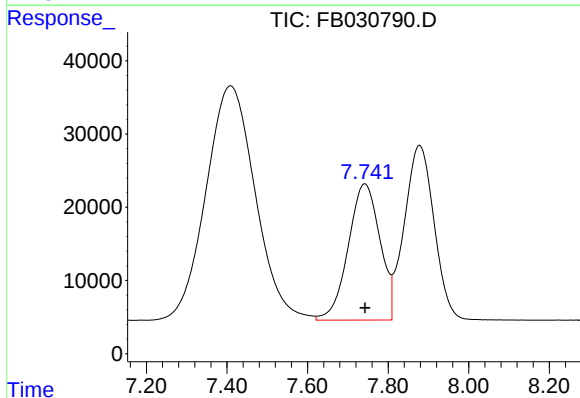
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 268388
Conc: 152.34 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



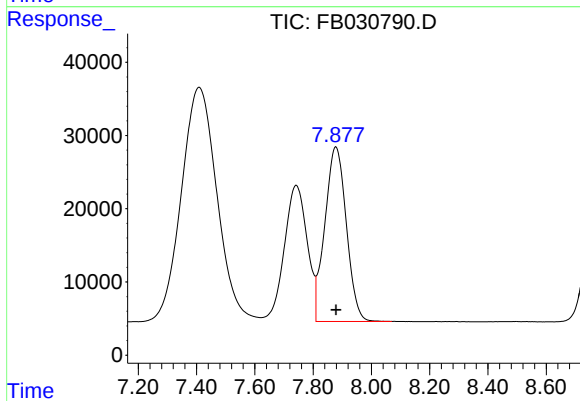
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 2721196
Conc: 153.10 ng/ml



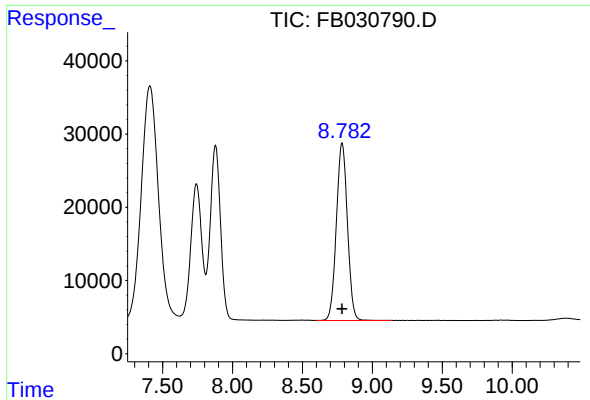
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 1018508
Conc: 51.75 ng/ml



#4 Benzene

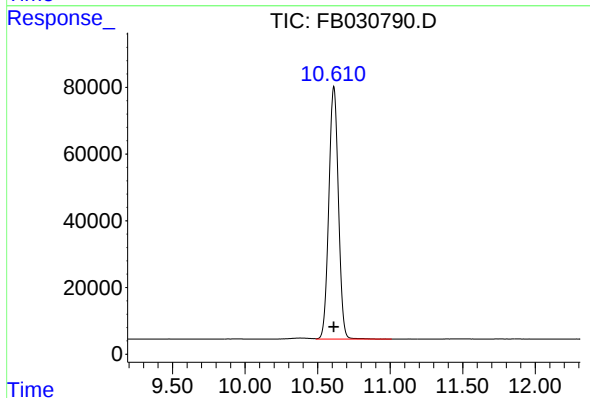
R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 1223479
Conc: 52.97 ng/ml



#5 AAA-TFT

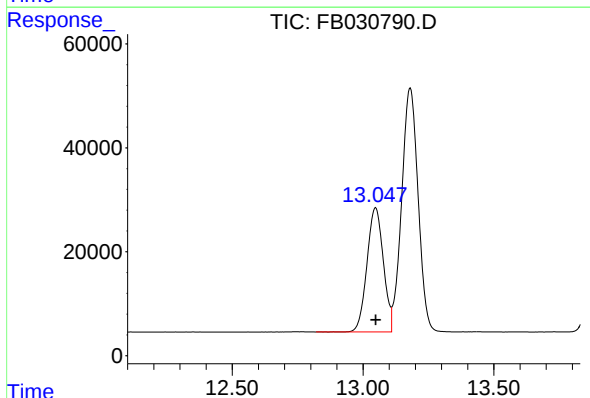
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1333318
Conc: 106.73 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



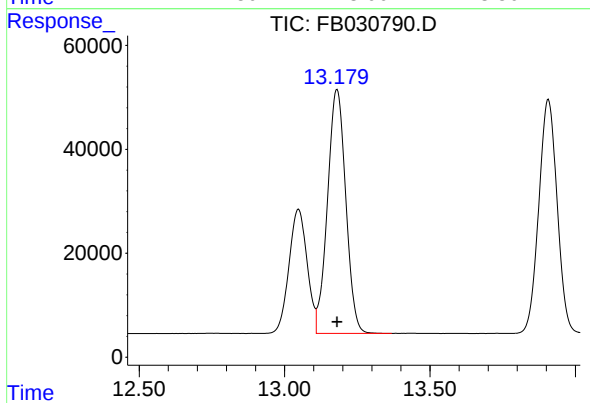
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 3454636
Conc: 157.54 ng/ml



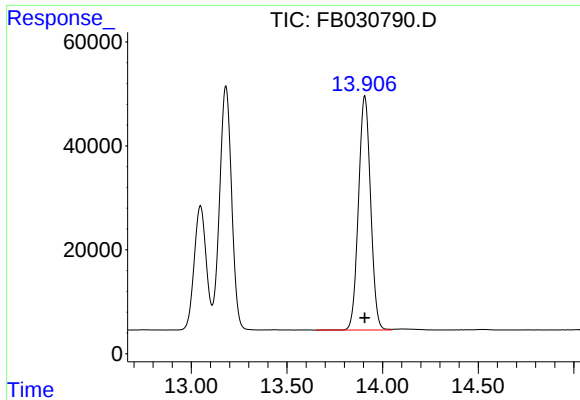
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.000 min
Response: 1037938
Conc: 51.51 ng/ml



#8 m-Xylene

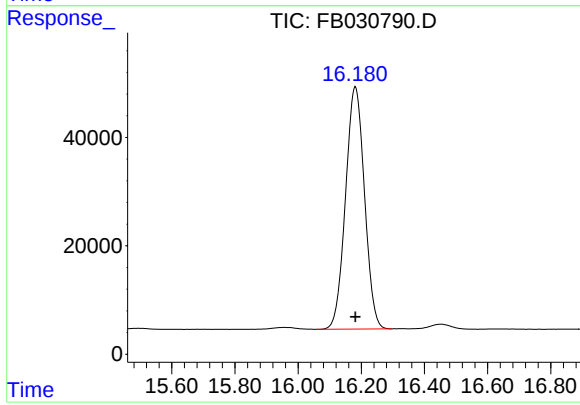
R.T.: 13.180 min
Delta R.T.: 0.000 min
Response: 2052275
Conc: 102.26 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.000 min
Response: 1980913
Conc: 103.12 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.000 min
Response: 1862357
Conc: 98.62 ng/ml