

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
 Data File : FB030784.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2024 11:34
 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: Jun 06 11:32:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060624.M
 Quant Title :
 QLast Update : Thu Jun 06 11:31:34 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	8.788	1473310	109.232 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	2836305	146.851 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	2913405	156.490 ng/ml
3) t n-Heptane	7.747	1090584	50.853 ng/ml
4) t Benzene	7.884	1253696	50.895 ng/ml
6) t Toluene	10.617	3534590	144.823 ng/ml
7) t Ethylbenzene	13.053	1078912	47.797 ng/ml
8) t m-Xylene	13.186	2120392	93.902 ng/ml
9) t O-Xylene	13.913	2007308	94.110 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	1833023	83.631 ng/ml

(f)=RT Delta > 1/2 Window

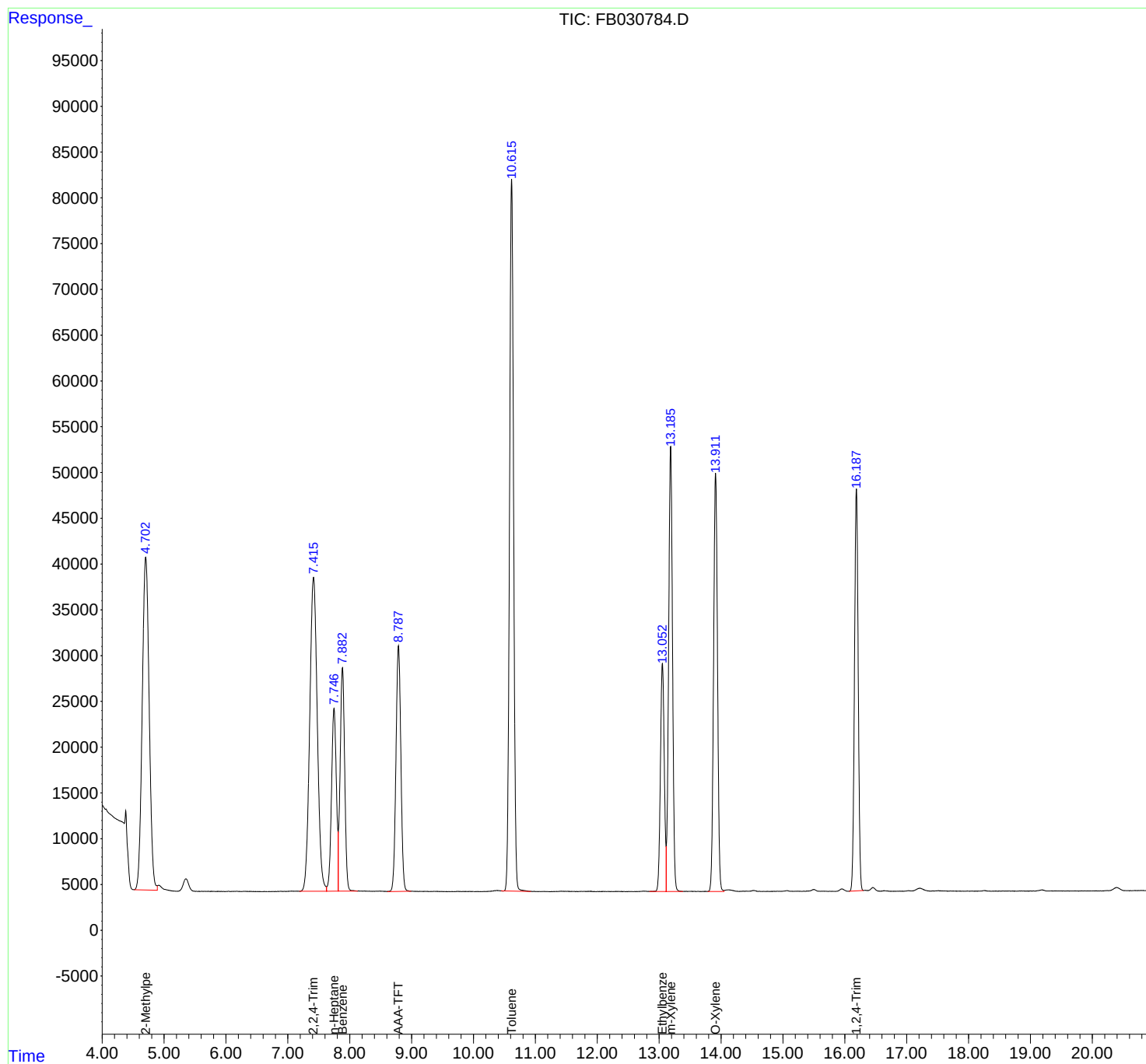
(m)=manual int.

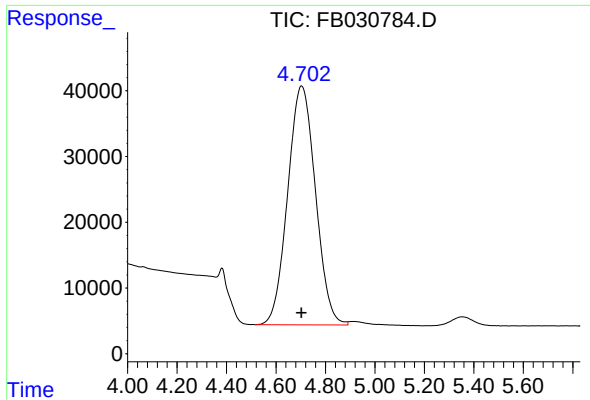
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060624\
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Signal Info : 60mx0.53mmx3.00um

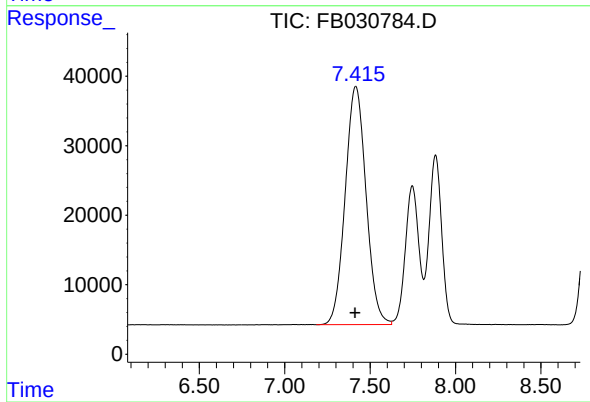




#1 2-Methylpentane

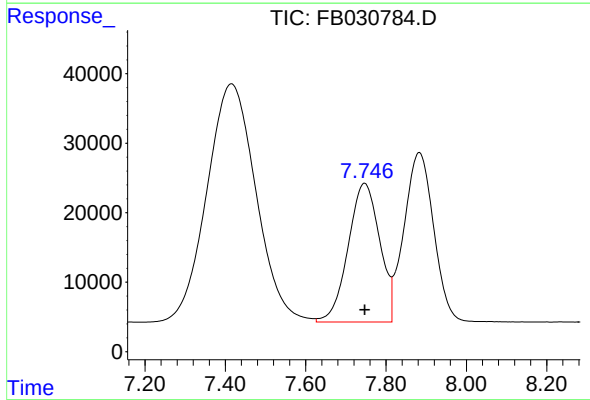
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 2836305
Conc: 146.85 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



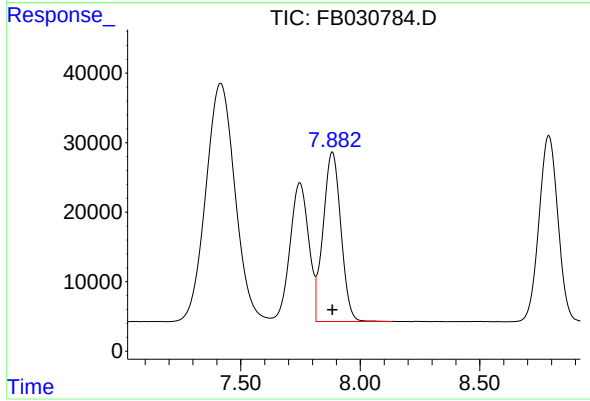
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.005 min
Response: 2913405
Conc: 156.49 ng/ml



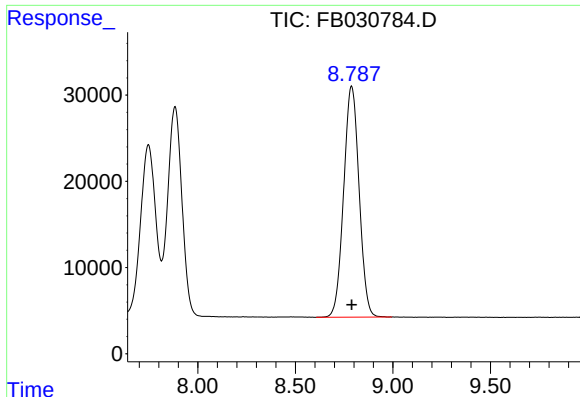
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1090584
Conc: 50.85 ng/ml



#4 Benzene

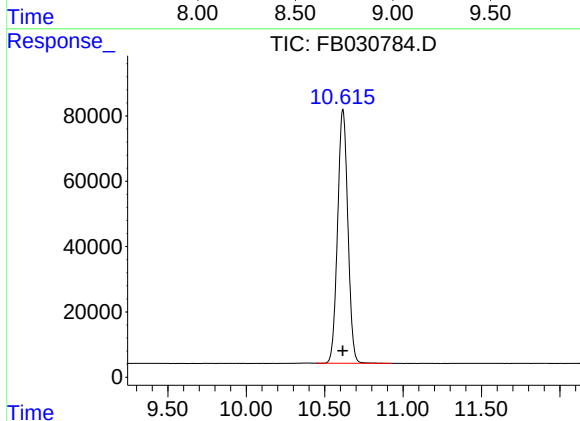
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 1253696
Conc: 50.90 ng/ml



#5 AAA-TFT

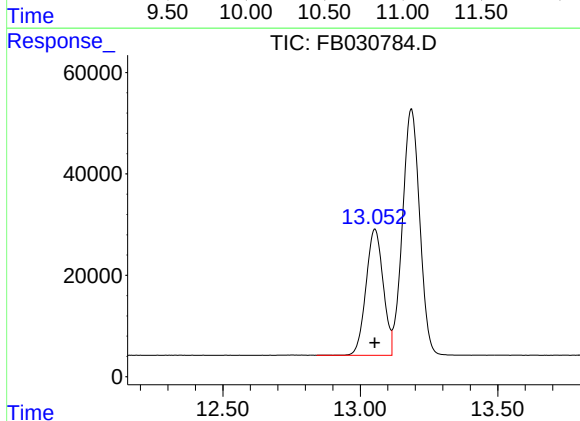
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1473310
Conc: 109.23 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



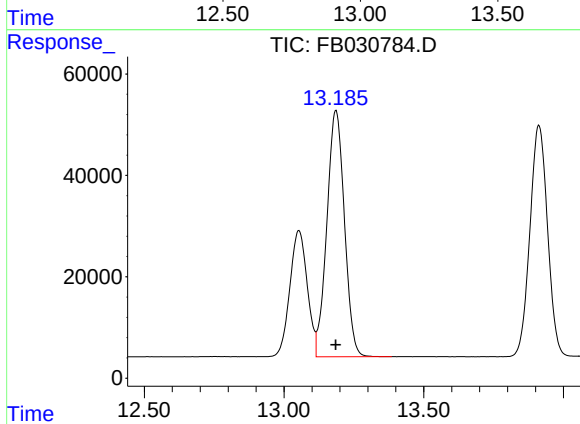
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 3534590
Conc: 144.82 ng/ml



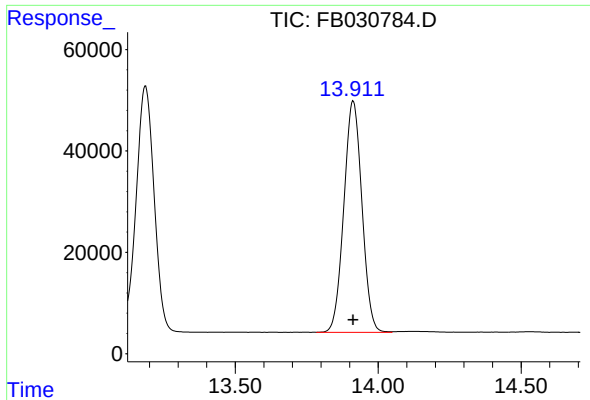
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.001 min
Response: 1078912
Conc: 47.80 ng/ml



#8 m-Xylene

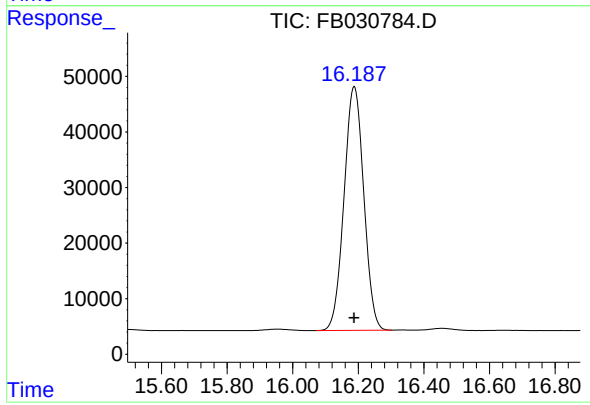
R.T.: 13.186 min
Delta R.T.: 0.001 min
Response: 2120392
Conc: 93.90 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 2007308
Conc: 94.11 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.001 min
Response: 1833023
Conc: 83.63 ng/ml