

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071122\
 Data File : FB027650.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2022 14:05
 Operator : AJ/MA
 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 11 14:20:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 13:51:01 2022
 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	8.786	634437	55.543 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.695	1598396	74.149 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	1617755	77.697 ng/ml
3) t n-Heptane	7.743	548998	27.376 ng/ml
4) t Benzene	7.879	636819	28.005 ng/ml
6) t Toluene	10.616	1776461	81.268 ng/ml
7) t Ethylbenzene	13.054	546556	26.245 ng/ml
8) t m-Xylene	13.187	1086154	51.866 ng/ml
9) t O-Xylene	13.914	1050259	50.819 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	1027452	47.526 ng/ml

(f)=RT Delta > 1/2 Window

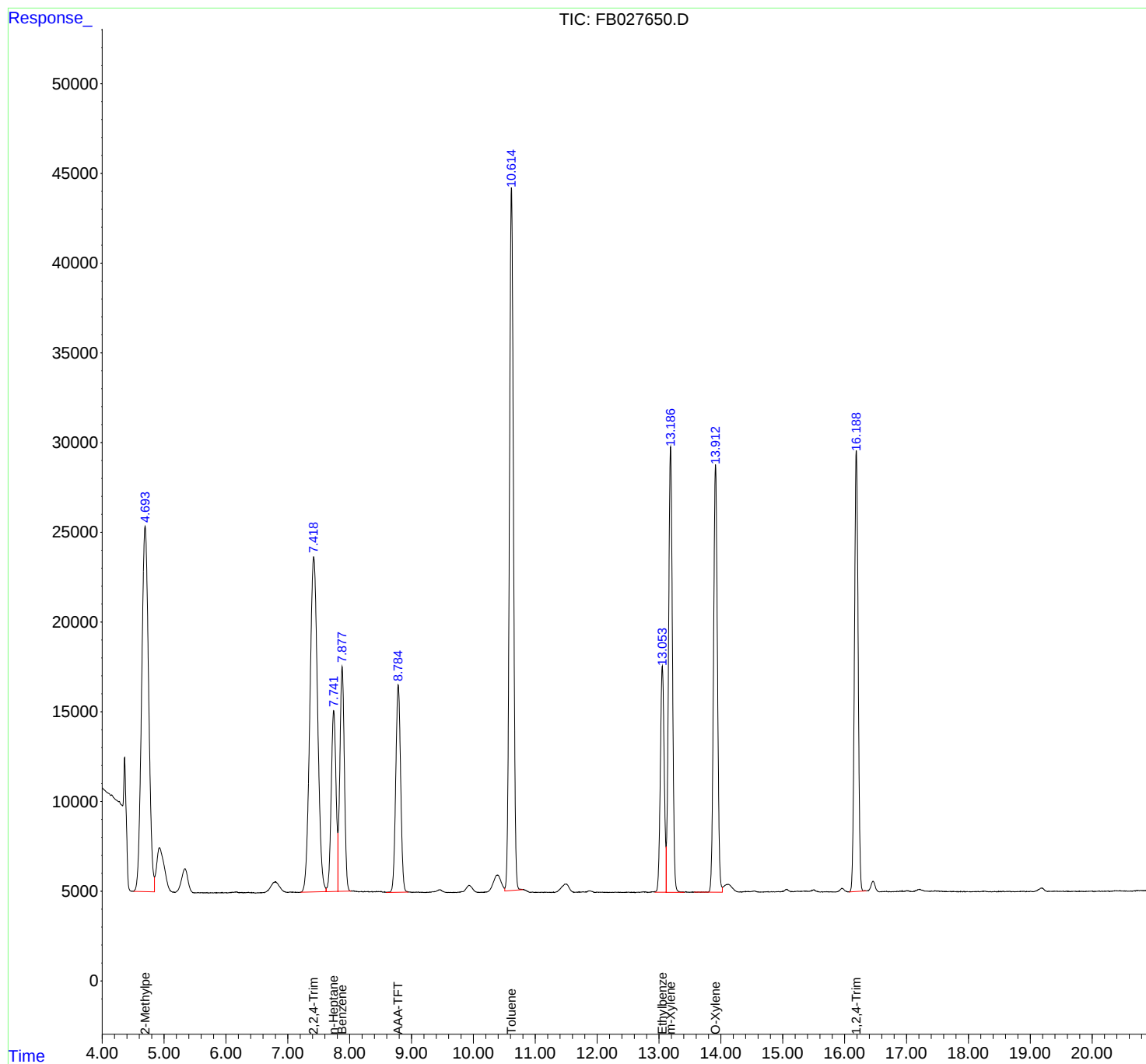
(m)=manual int.

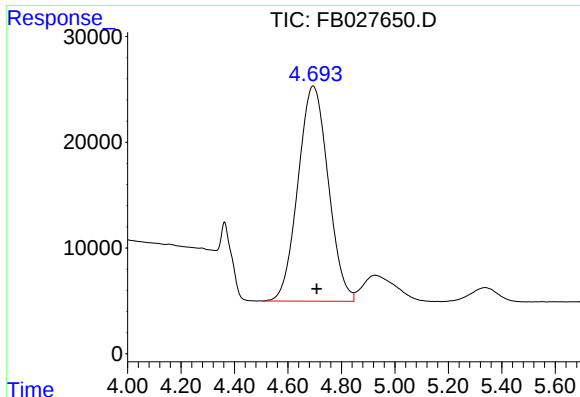
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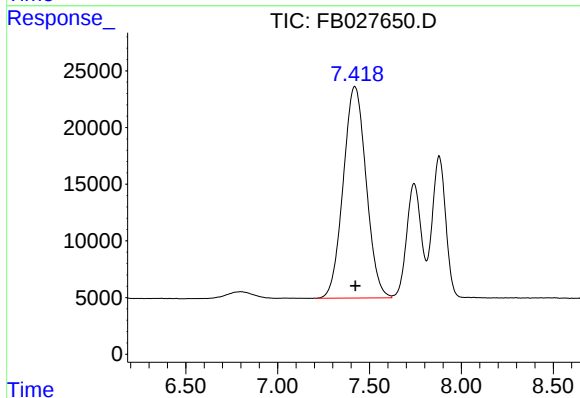




#1 2-Methylpentane

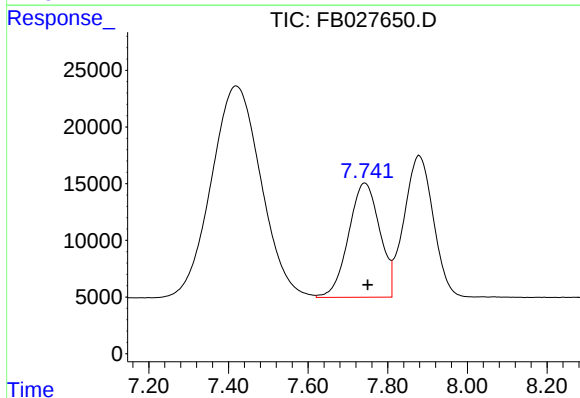
R.T.: 4.695 min
 Delta R.T.: -0.012 min
 Response: 1598396
 Conc: 74.15 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD



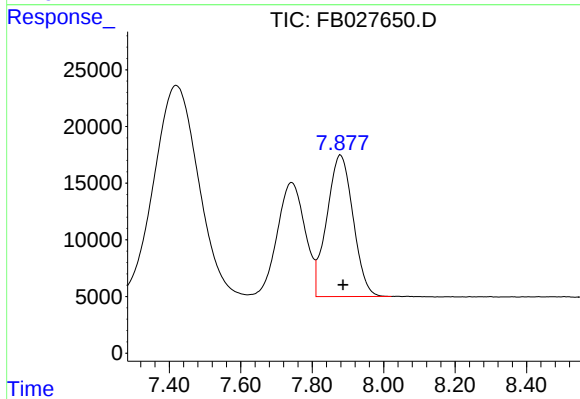
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
 Delta R.T.: -0.005 min
 Response: 1617755
 Conc: 77.70 ng/ml



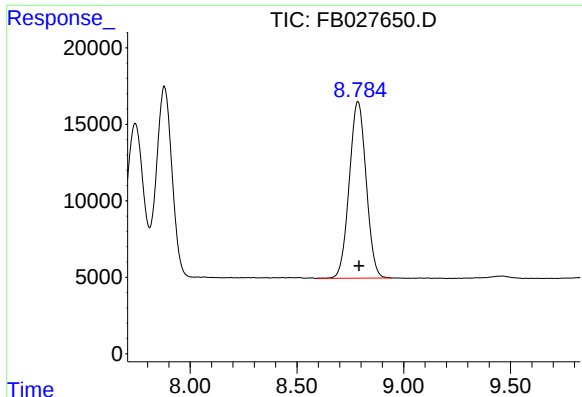
#3 n-Heptane

R.T.: 7.743 min
 Delta R.T.: -0.007 min
 Response: 548998
 Conc: 27.38 ng/ml



#4 Benzene

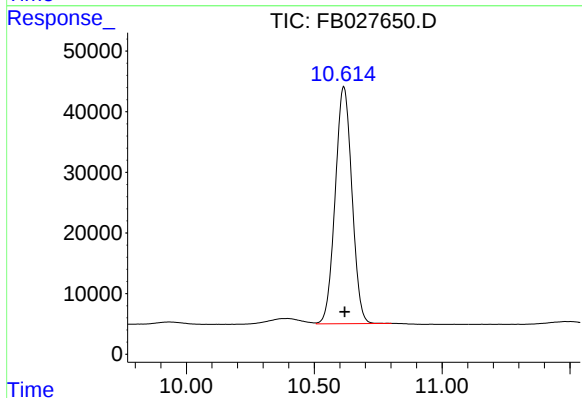
R.T.: 7.879 min
 Delta R.T.: -0.007 min
 Response: 636819
 Conc: 28.01 ng/ml



#5 AAA-TFT

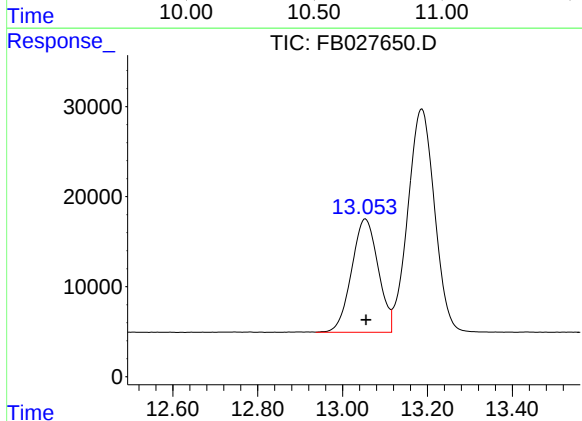
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 634437
Conc: 55.54 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



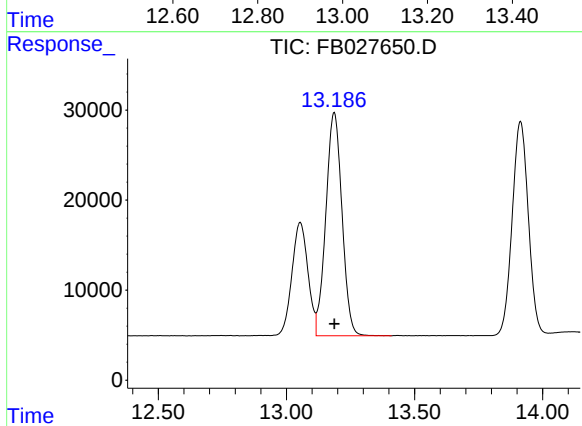
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.003 min
Response: 1776461
Conc: 81.27 ng/ml



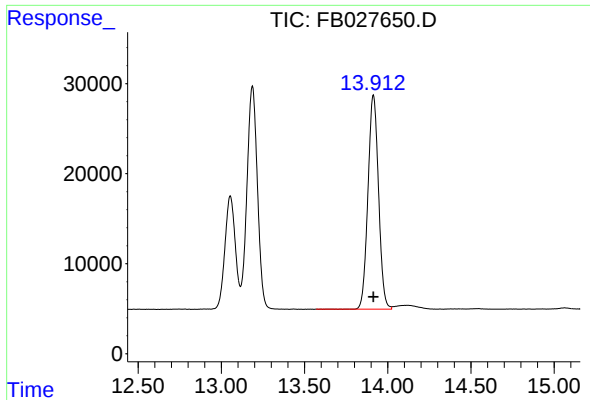
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 546556
Conc: 26.25 ng/ml



#8 m-Xylene

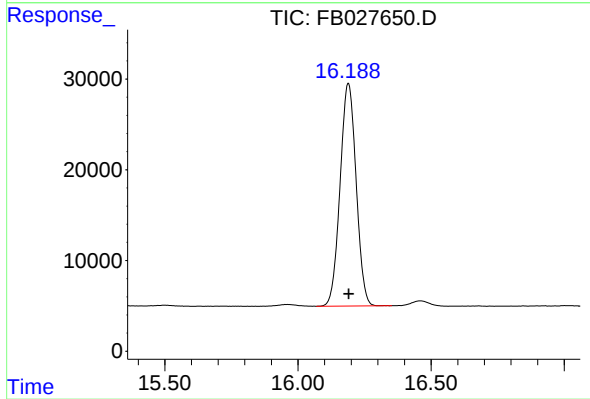
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 1086154
Conc: 51.87 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.001 min
Response: 1050259
Conc: 50.82 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 1027452
Conc: 47.53 ng/ml