

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041024\
 Data File : FB030673.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2024 11:00
 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: Apr 10 11:00:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 10:25:59 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	8.786	696649	47.324 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	1440588	93.826 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1516192	97.170 ng/ml
3) t n-Heptane	7.746	549992	32.822 ng/ml
4) t Benzene	7.881	653565	33.656 ng/ml
6) t Toluene	10.615	1862419	97.045 ng/ml
7) t Ethylbenzene	13.051	575434	31.955 ng/ml
8) t m-Xylene	13.184	1136713	62.997 ng/ml
9) t O-Xylene	13.911	1080792	60.063 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	1010204	53.902 ng/ml

(f)=RT Delta > 1/2 Window

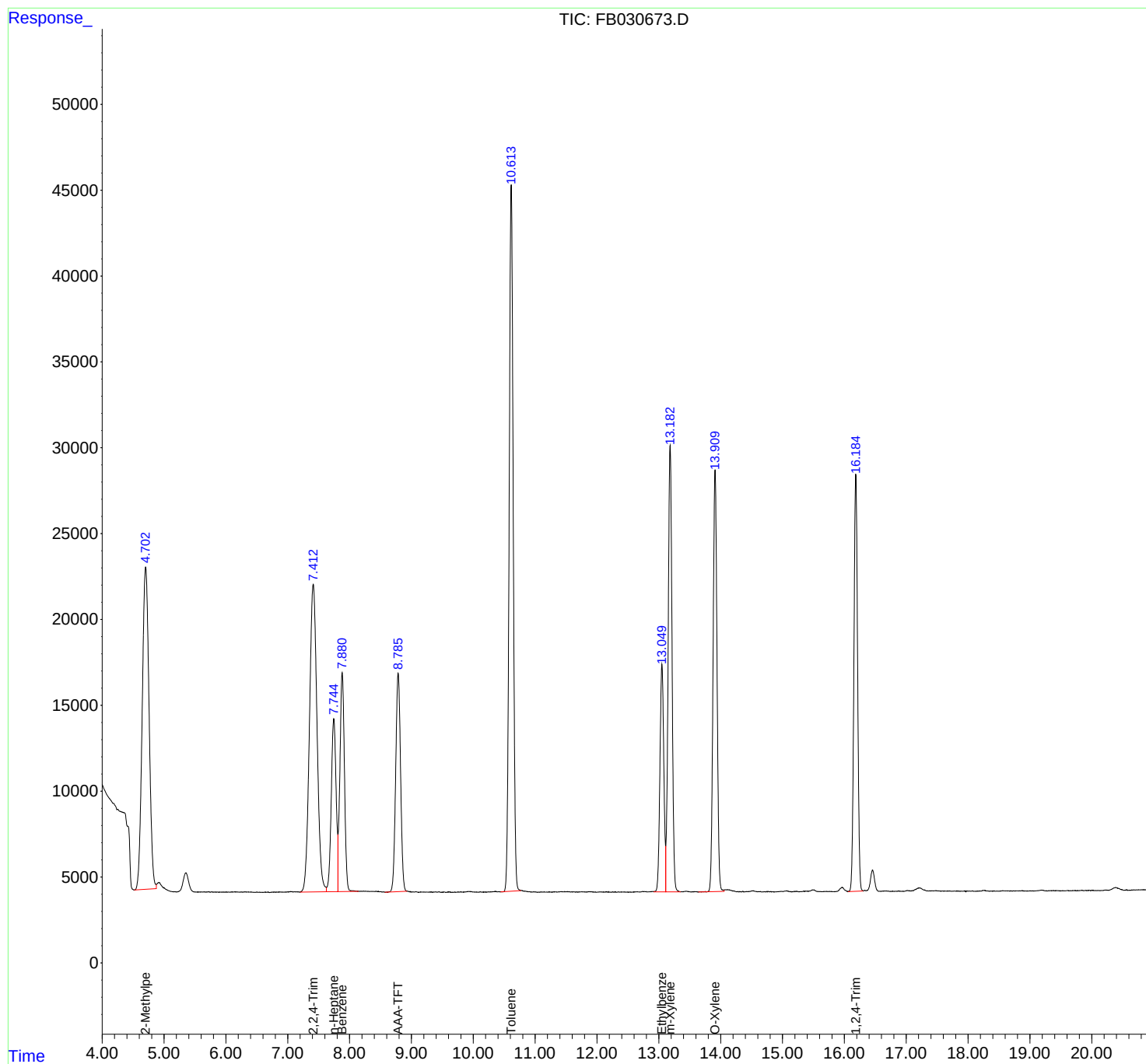
(m)=manual int.

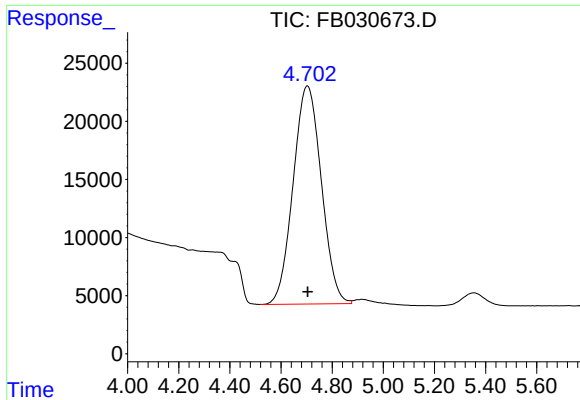
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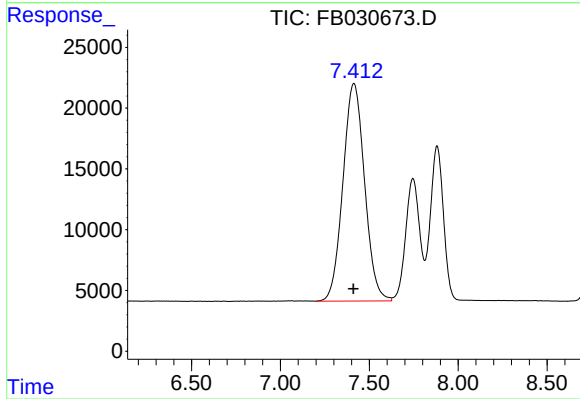




#1 2-Methylpentane

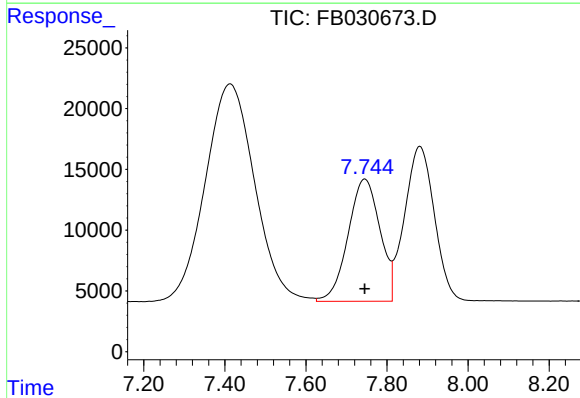
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 1440588
Conc: 93.83 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



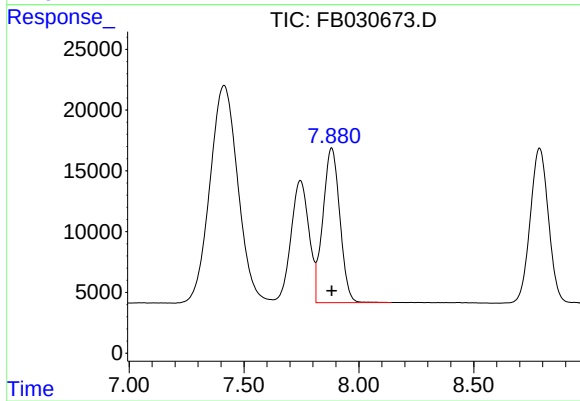
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.003 min
Response: 1516192
Conc: 97.17 ng/ml



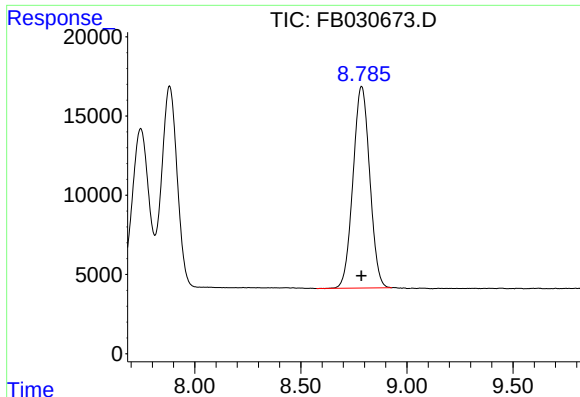
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 549992
Conc: 32.82 ng/ml



#4 Benzene

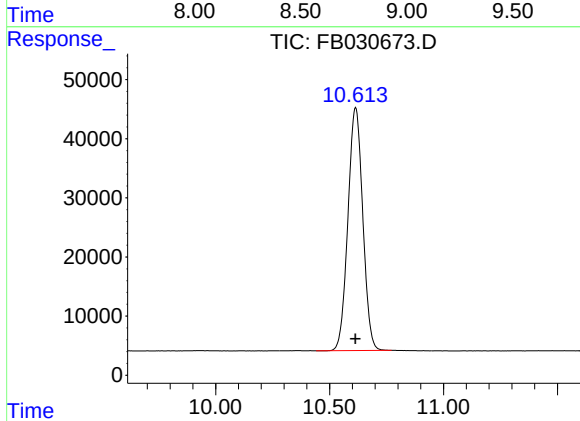
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 653565
Conc: 33.66 ng/ml



#5 AAA-TFT

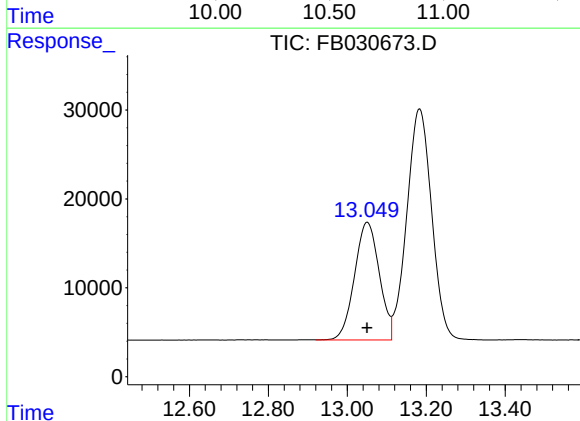
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 696649
Conc: 47.32 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



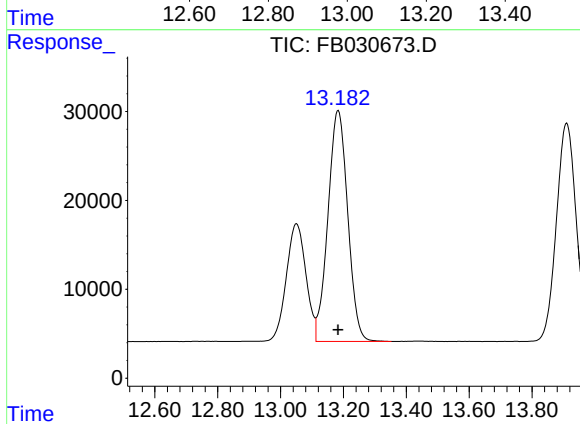
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1862419
Conc: 97.04 ng/ml



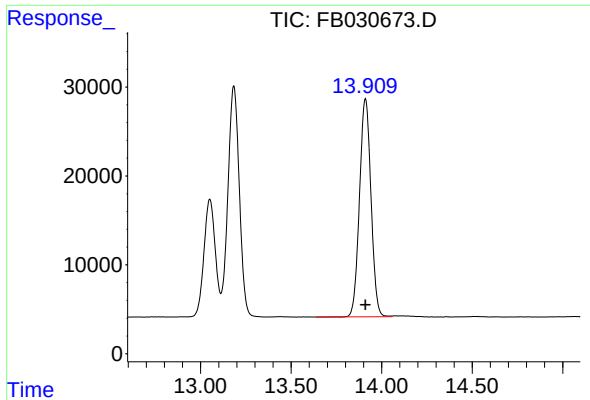
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 575434
Conc: 31.95 ng/ml



#8 m-Xylene

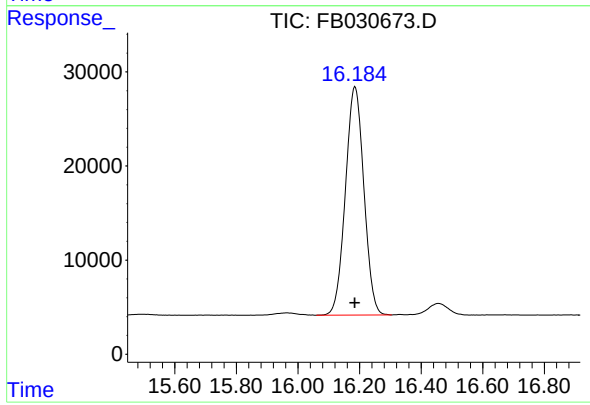
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 1136713
Conc: 63.00 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 1080792
Conc: 60.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.001 min
Response: 1010204
Conc: 53.90 ng/ml