

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101024\
 Data File : FB030990.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2024 13:25
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 11 04:32:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.794	645185	21.522 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	959101	26.579 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1266163	26.570 ng/ml
3) t n-Heptane	7.756	386781	8.575 ng/ml
4) t Benzene	7.896	486400	8.849 ng/ml
6) t Toluene	10.623	1406254	26.032 ng/ml
7) t Ethylbenzene	13.060	418388	8.827 ng/ml
8) t m-Xylene	13.193	910903	17.461 ng/ml
9) t O-Xylene	13.922	878559	18.061 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	632411	19.300 ng/ml

(f)=RT Delta > 1/2 Window

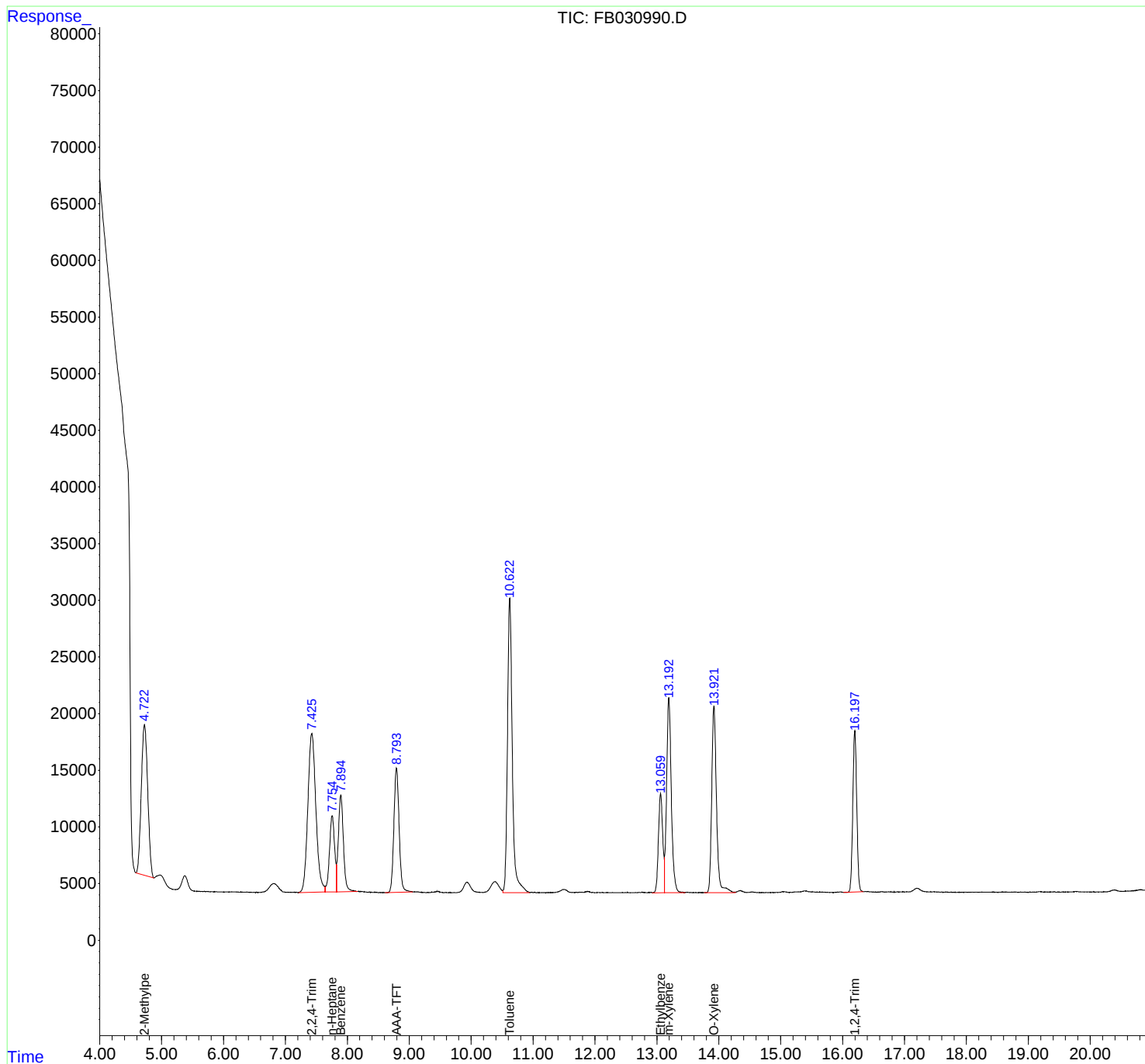
(m)=manual int.

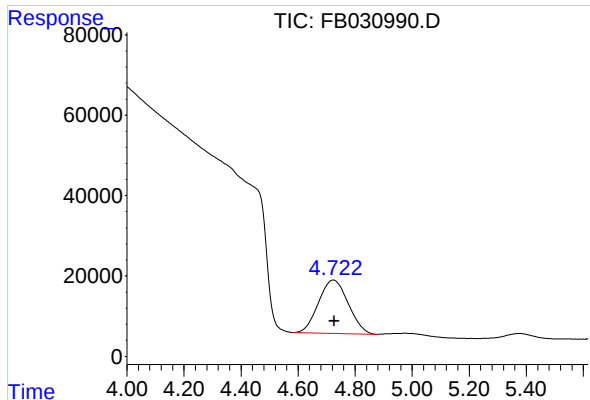
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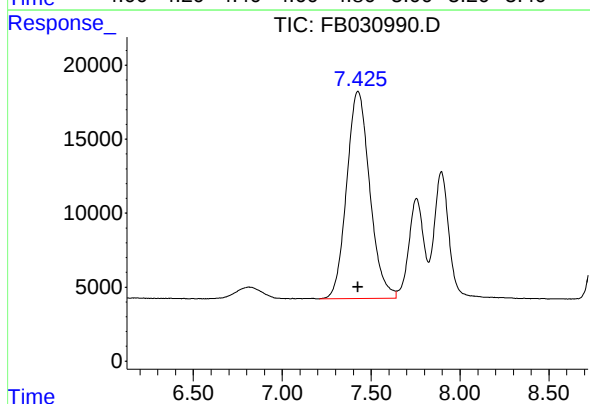




#1 2-Methylpentane

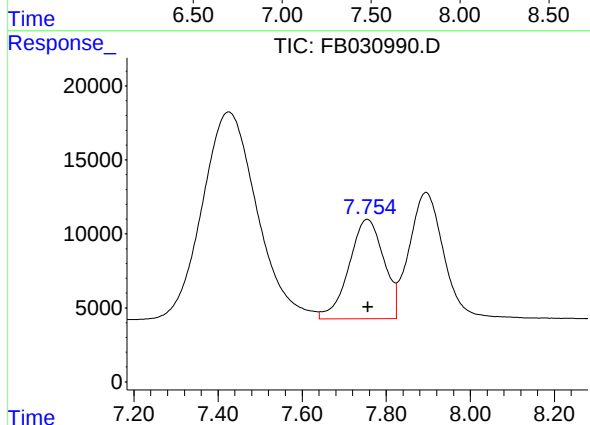
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 959101
Conc: 26.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



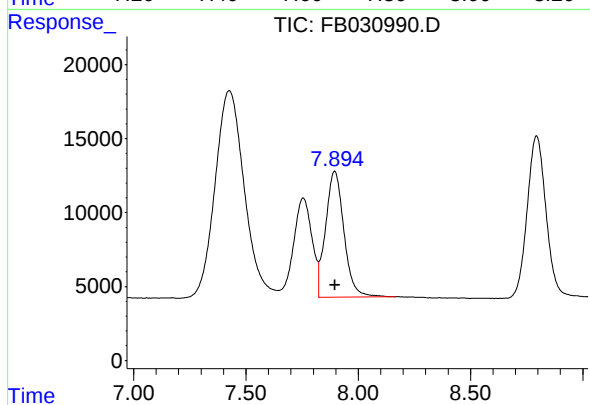
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 1266163
Conc: 26.57 ng/ml



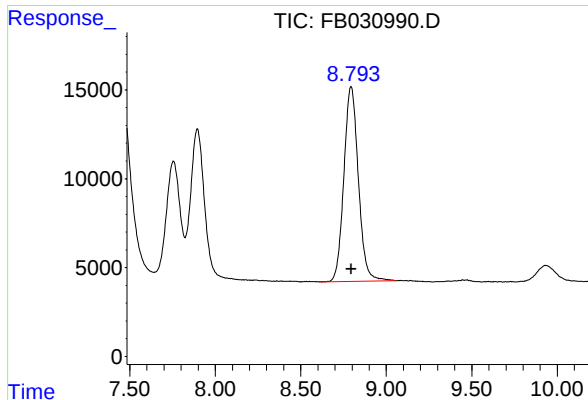
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 386781
Conc: 8.58 ng/ml



#4 Benzene

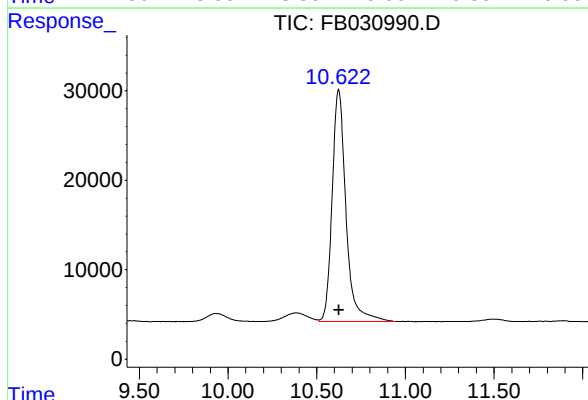
R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 486400
Conc: 8.85 ng/ml



#5 AAA-TFT

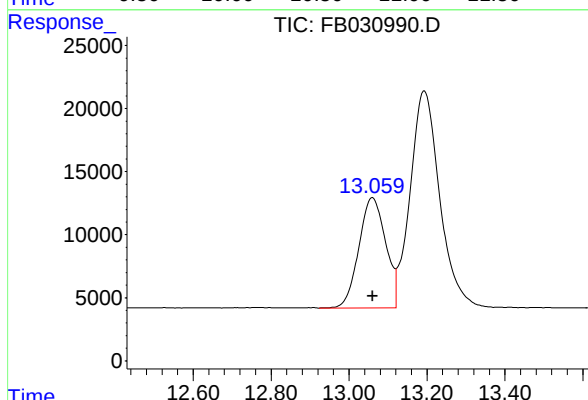
R.T.: 8.794 min
Delta R.T.: -0.001 min
Response: 645185
Conc: 21.52 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



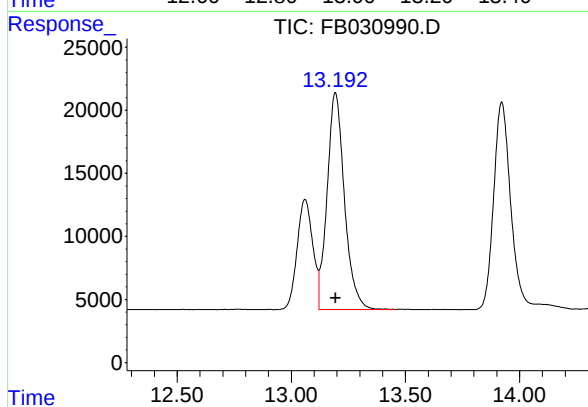
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.001 min
Response: 1406254
Conc: 26.03 ng/ml



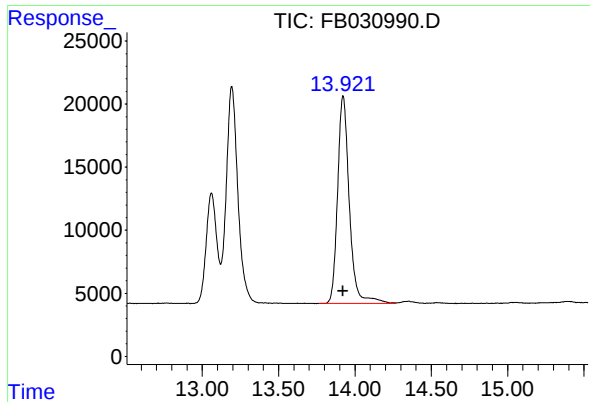
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 418388
Conc: 8.83 ng/ml



#8 m-Xylene

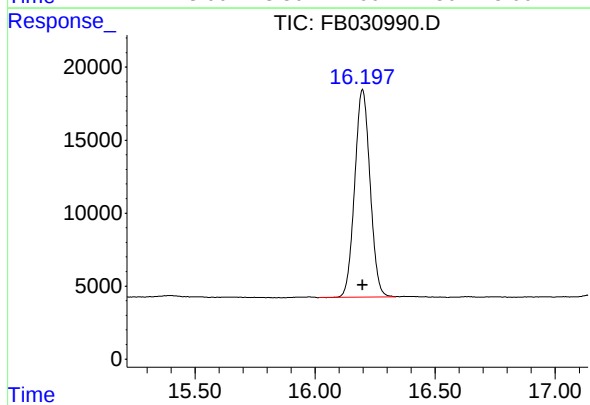
R.T.: 13.193 min
Delta R.T.: -0.001 min
Response: 910903
Conc: 17.46 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 878559
Conc: 18.06 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 632411
Conc: 19.30 ng/ml