

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121423\
 Data File : FB030512.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2023 16:01
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 14 23:26:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 11:30:18 2023
 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	8.782	249677	17.508 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	528570	28.127 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	520620	27.811 ng/ml
3) t n-Heptane	7.741	190564	8.811 ng/ml
4) t Benzene	7.878	239068	9.854 ng/ml
6) t Toluene	10.609	716099	28.927 ng/ml
7) t Ethylbenzene	13.045	220112	9.765 ng/ml
8) t m-Xylene	13.178	435424	18.960 ng/ml
9) t O-Xylene	13.904	422820	19.465 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	418261	19.084 ng/ml

(f)=RT Delta > 1/2 Window

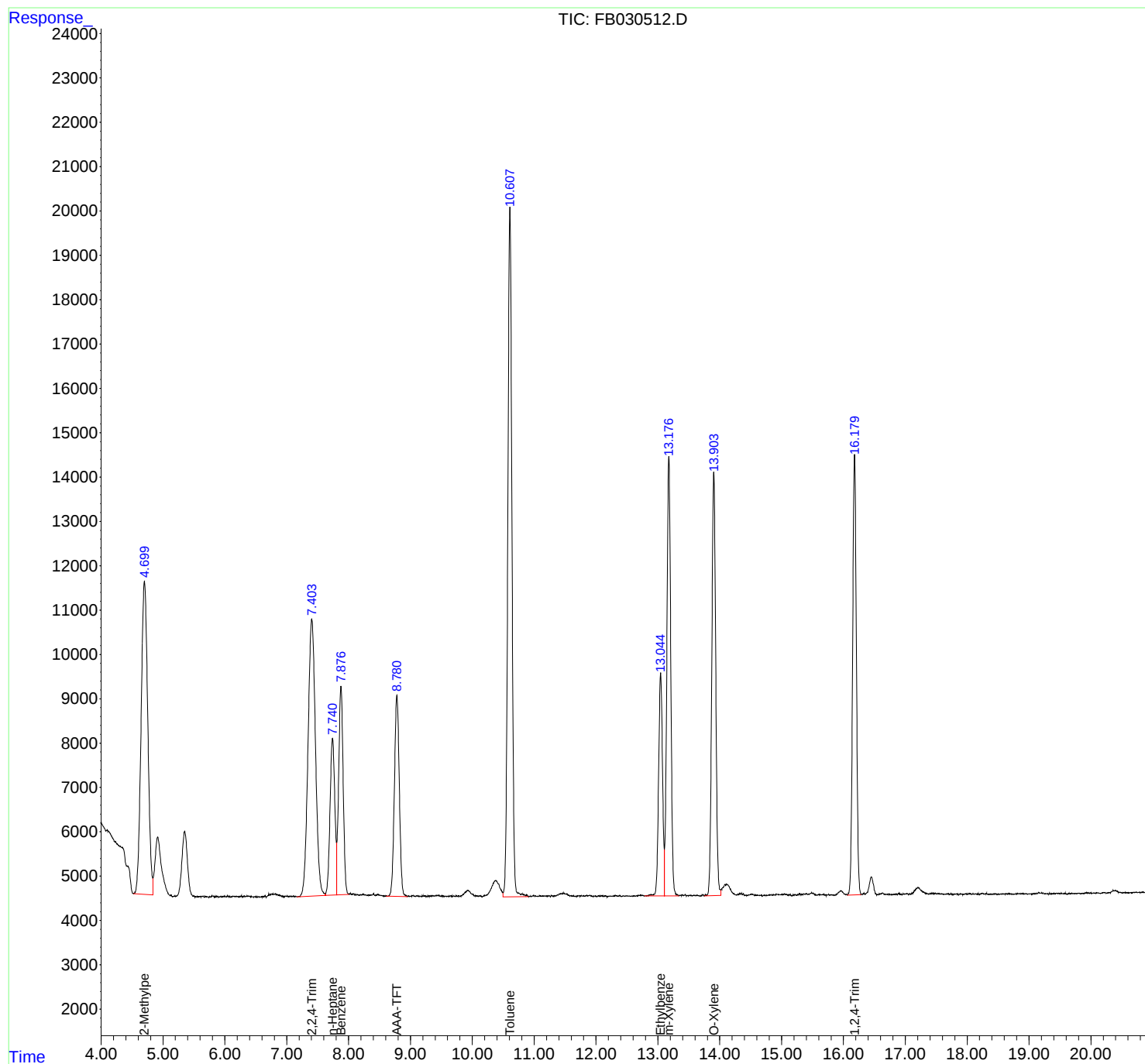
(m)=manual int.

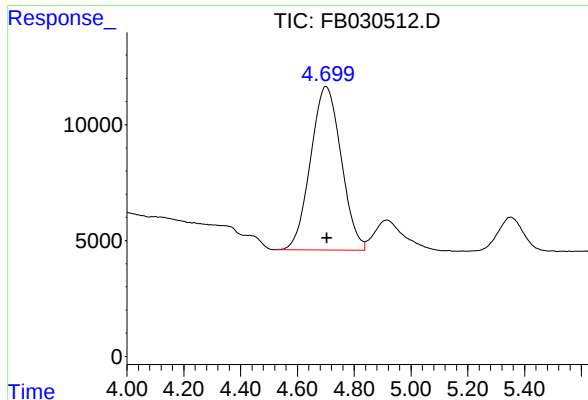
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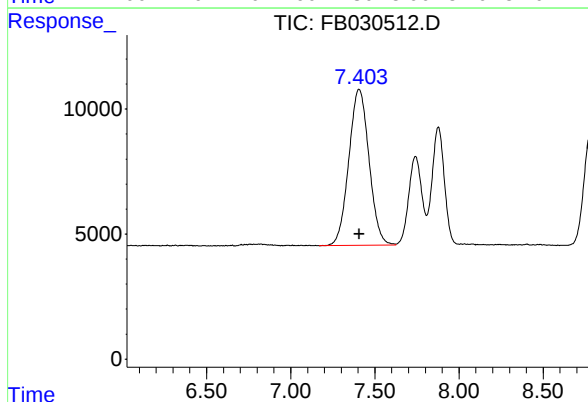
#1 2-Methylpentane

R.T.: 4.700 min
Delta R.T.: -0.005 min
Response: 528570
Conc: 28.13 ng/ml

Instrument :

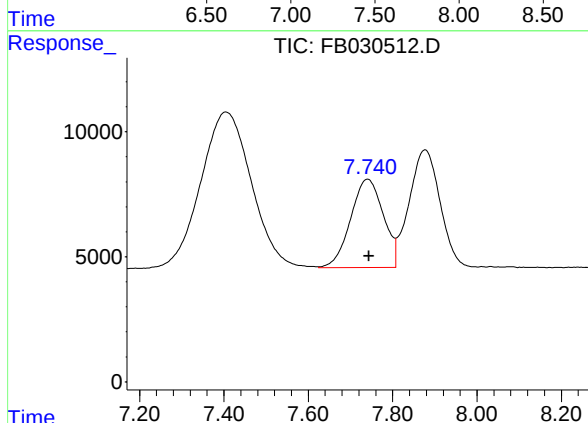
FID_B

ClientSampleId :



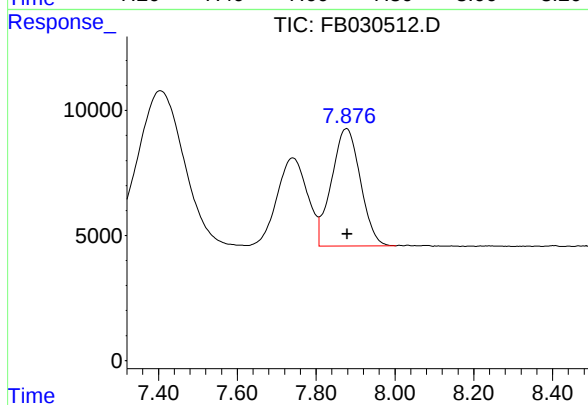
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.004 min
Response: 520620
Conc: 27.81 ng/ml



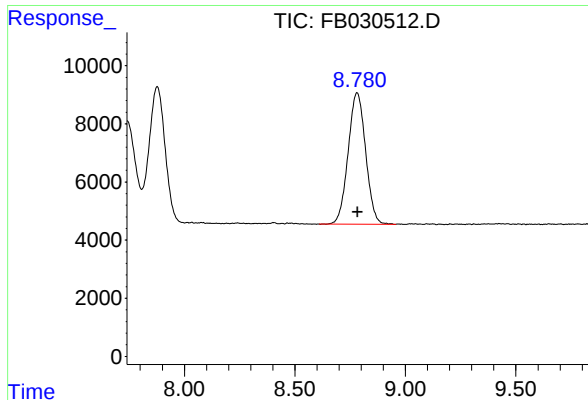
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 190564
Conc: 8.81 ng/ml



#4 Benzene

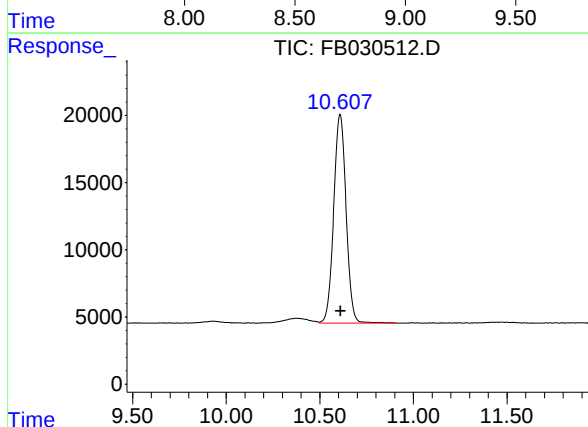
R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 239068
Conc: 9.85 ng/ml



#5 AAA-TFT

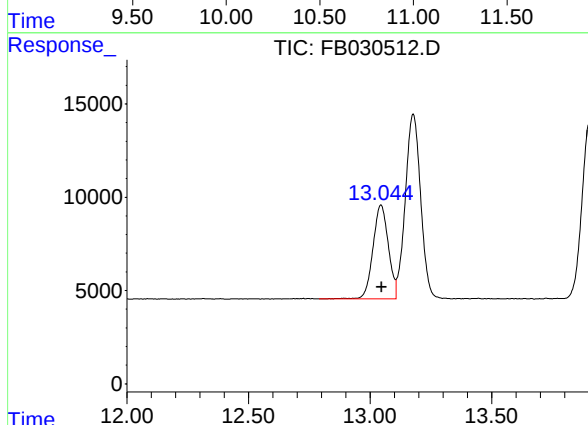
R.T.: 8.782 min
Delta R.T.: -0.003 min
Response: 249677
Conc: 17.51 ng/ml

Instrument :
FID_B
ClientSampleId :



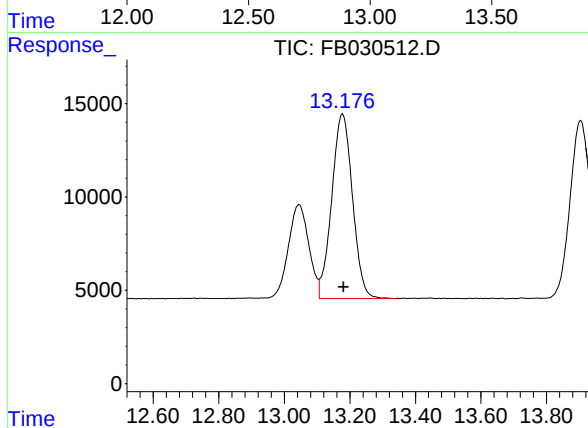
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.003 min
Response: 716099
Conc: 28.93 ng/ml



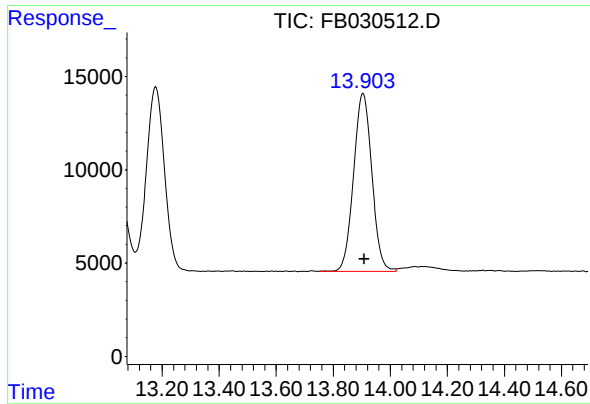
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: -0.003 min
Response: 220112
Conc: 9.76 ng/ml



#8 m-Xylene

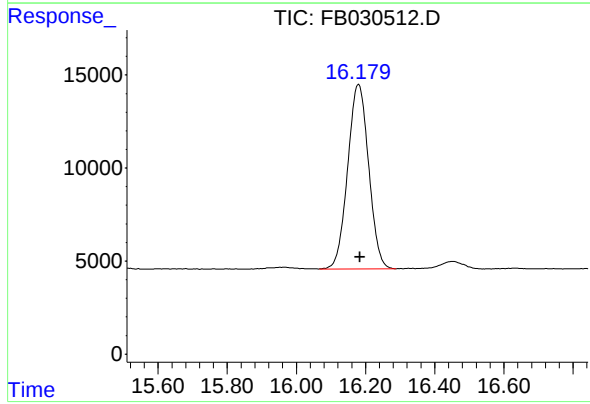
R.T.: 13.178 min
Delta R.T.: -0.004 min
Response: 435424
Conc: 18.96 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.004 min
Response: 422820
Conc: 19.46 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: -0.004 min
Response: 418261
Conc: 19.08 ng/ml