

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072623\
 Data File : FB030212.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2023 8:34
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 27 01:12:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.783	247261	20.117 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	499734	30.251 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	538319	29.010 ng/ml
3) t n-Heptane	7.742	189503	9.850 ng/ml
4) t Benzene	7.879	224770	9.555 ng/ml
6) t Toluene	10.610	653316	28.508 ng/ml
7) t Ethylbenzene	13.047	202573	9.438 ng/ml
8) t m-Xylene	13.179	399566	19.000 ng/ml
9) t O-Xylene	13.906	387085	18.861 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	381042	19.467 ng/ml

(f)=RT Delta > 1/2 Window

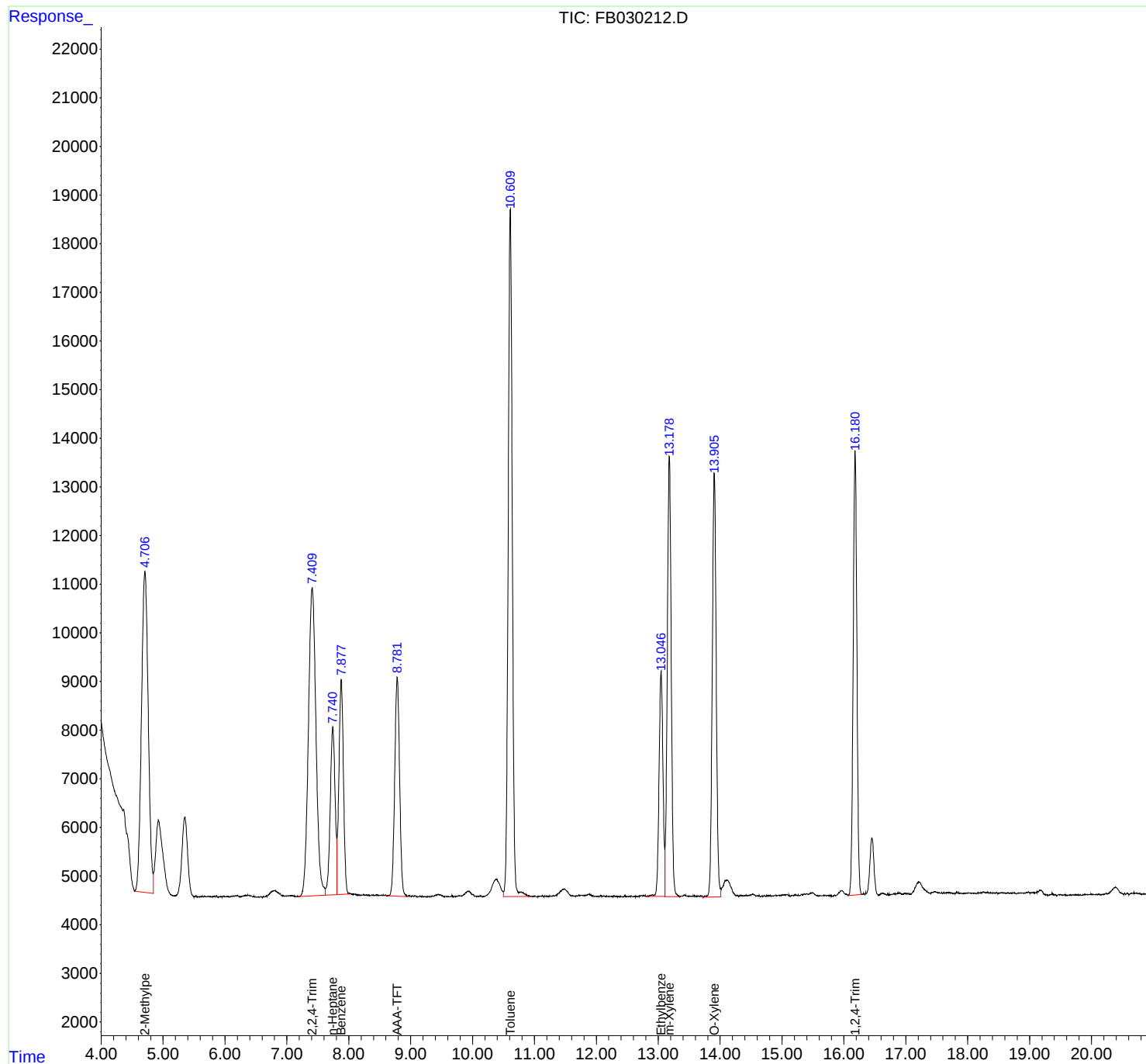
(m)=manual int.

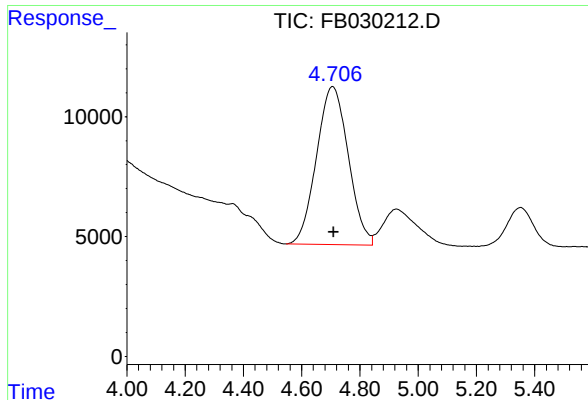
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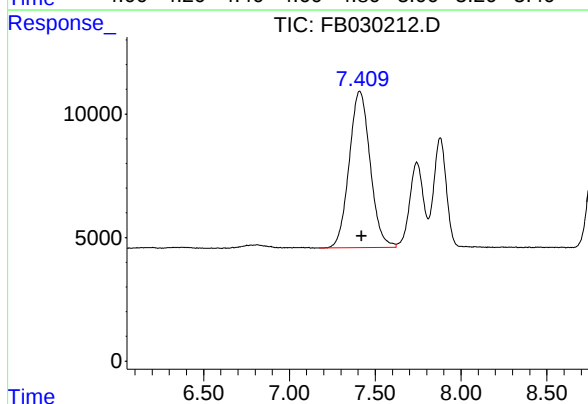




#1 2-Methylpentane

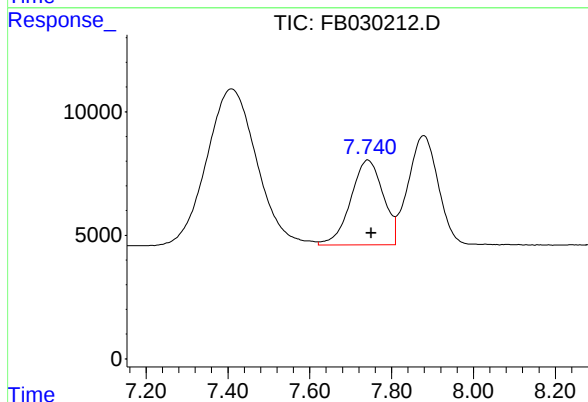
R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 499734
Conc: 30.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



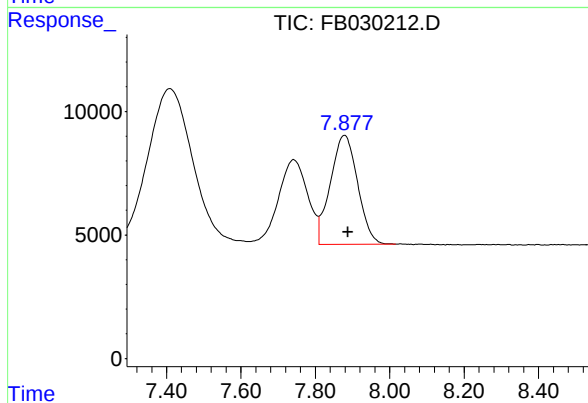
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 538319
Conc: 29.01 ng/ml



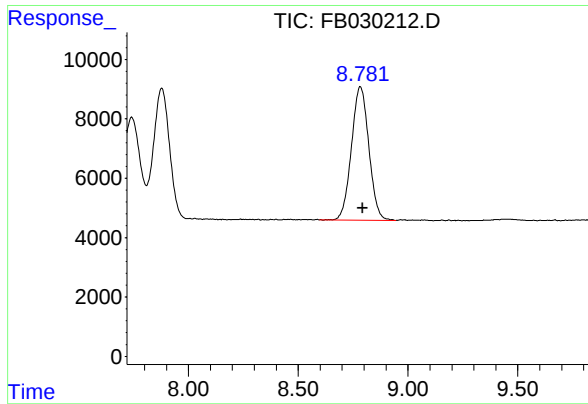
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 189503
Conc: 9.85 ng/ml



#4 Benzene

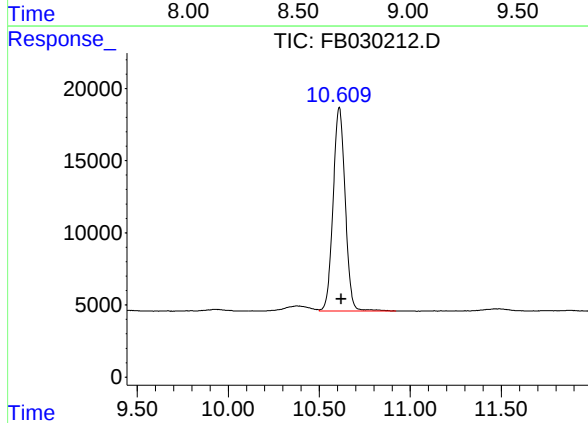
R.T.: 7.879 min
Delta R.T.: -0.008 min
Response: 224770
Conc: 9.55 ng/ml



#5 AAA-TFT

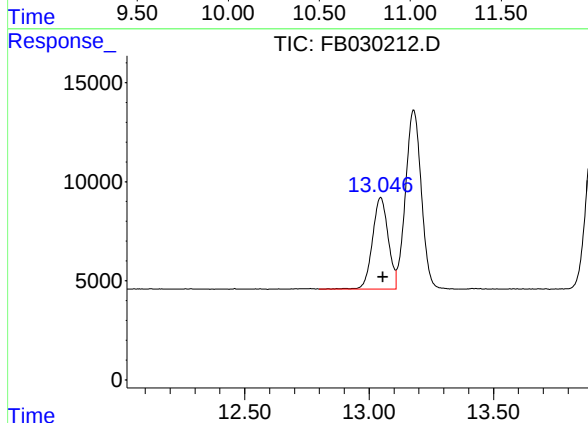
R.T.: 8.783 min
Delta R.T.: -0.010 min
Response: 247261
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



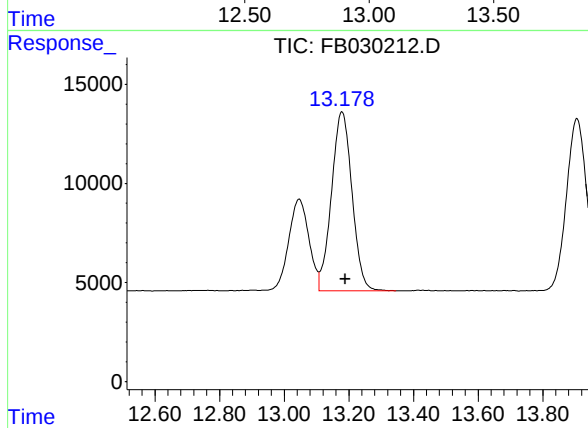
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.010 min
Response: 653316
Conc: 28.51 ng/ml



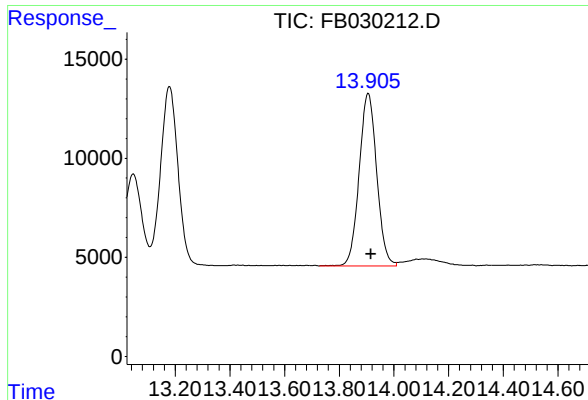
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 202573
Conc: 9.44 ng/ml



#8 m-Xylene

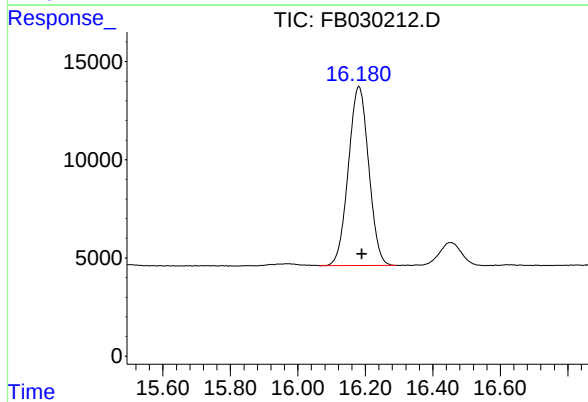
R.T.: 13.179 min
Delta R.T.: -0.010 min
Response: 399566
Conc: 19.00 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.009 min
Response: 387085
Conc: 18.86 ng/ml

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

R.T.: 16.181 min
Delta R.T.: -0.009 min
Response: 381042
Conc: 19.47 ng/ml