

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081123\
 Data File : FB030230.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2023 8:25
 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: Calibration.e
 Quant Time: Aug 12 02:55:57 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	8.787	222074	18.068 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	402692	24.377 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	508681	27.413 ng/ml
3) t n-Heptane	7.744	163321	8.489 ng/ml
4) t Benzene	7.881	211603	8.995 ng/ml
6) t Toluene	10.613	608413	26.548 ng/ml
7) t Ethylbenzene	13.050	192593	8.973 ng/ml
8) t m-Xylene	13.182	377765	17.963 ng/ml
9) t O-Xylene	13.908	389998	19.003 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	401063	20.490 ng/ml

(f)=RT Delta > 1/2 Window

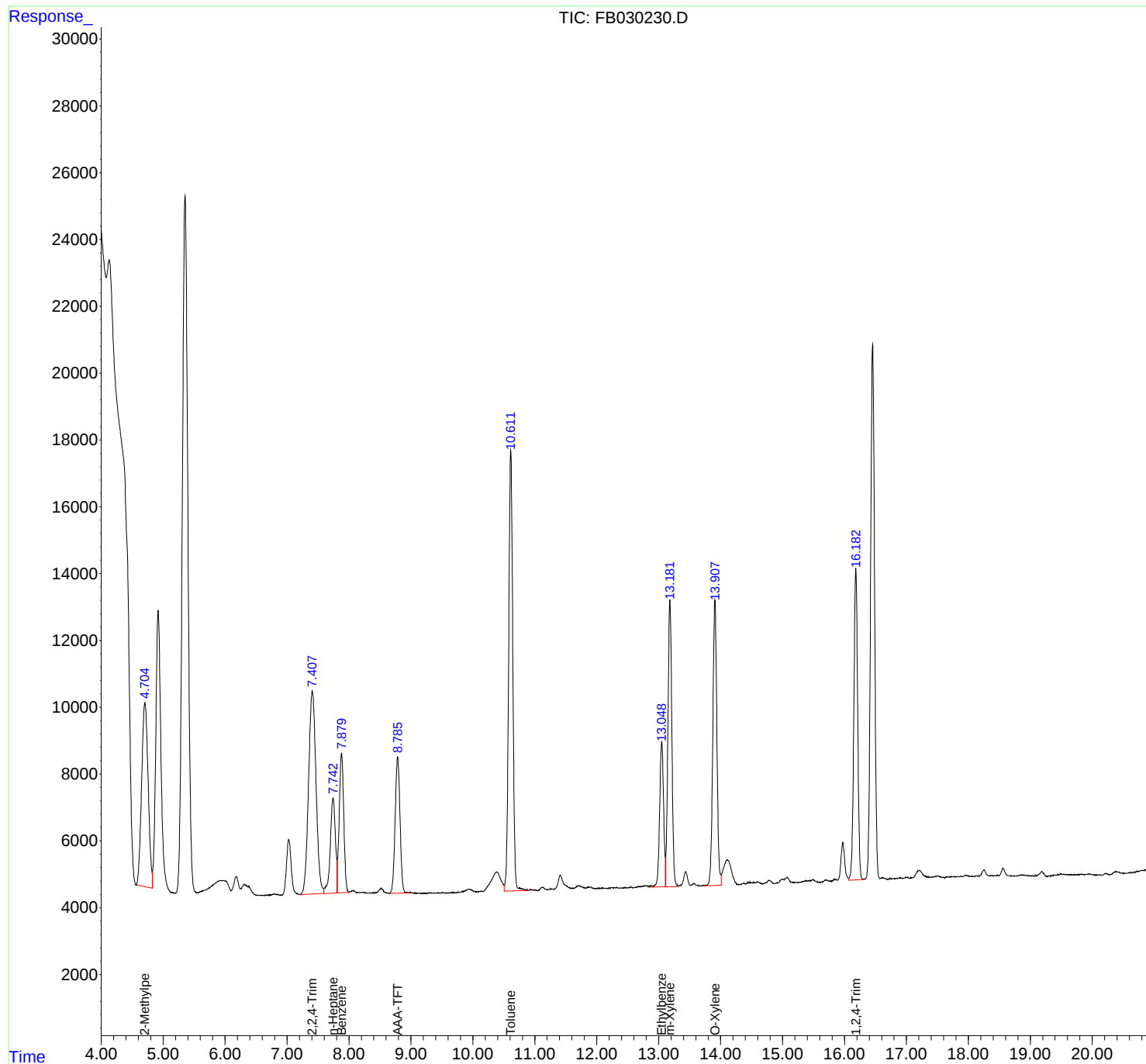
(m)=manual int.

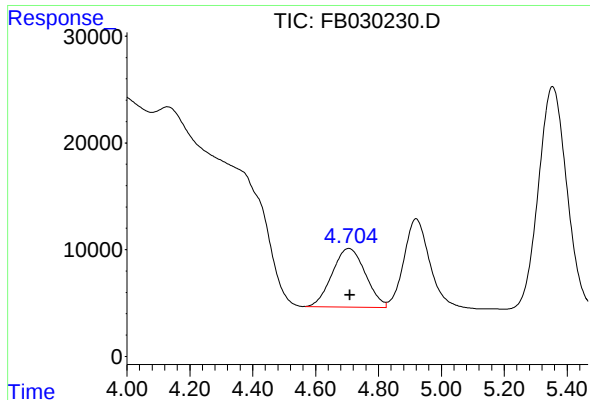
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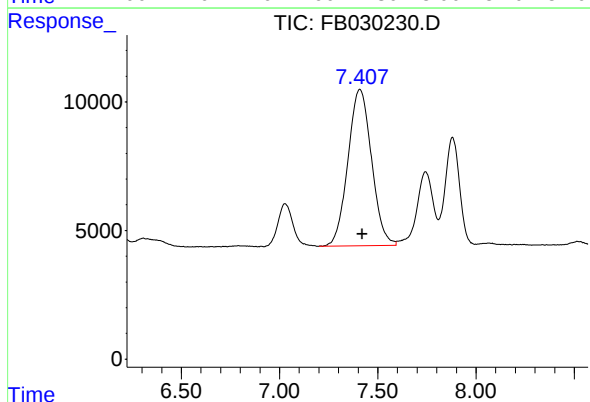




#1 2-Methylpentane

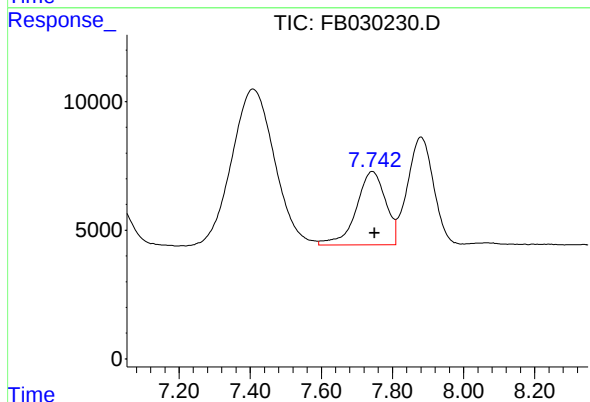
R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 402692
Conc: 24.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



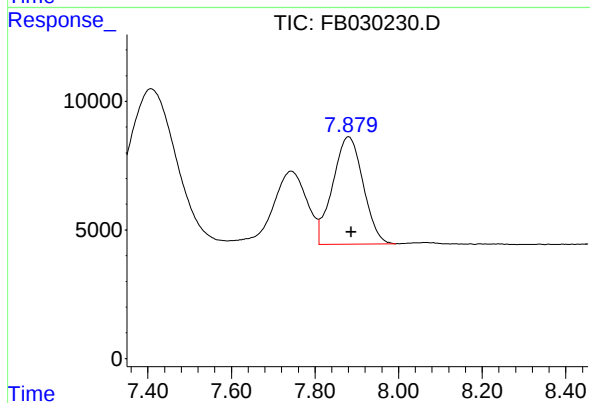
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.013 min
Response: 508681
Conc: 27.41 ng/ml



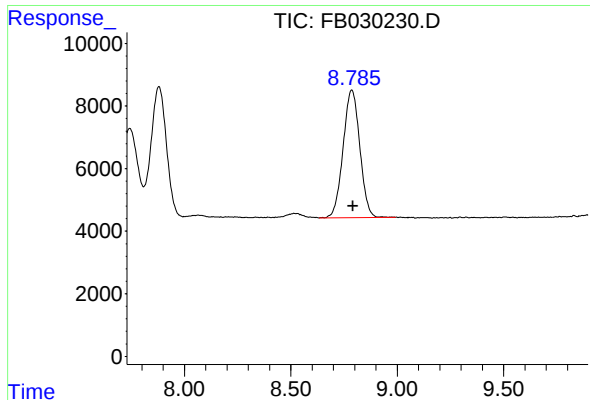
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 163321
Conc: 8.49 ng/ml



#4 Benzene

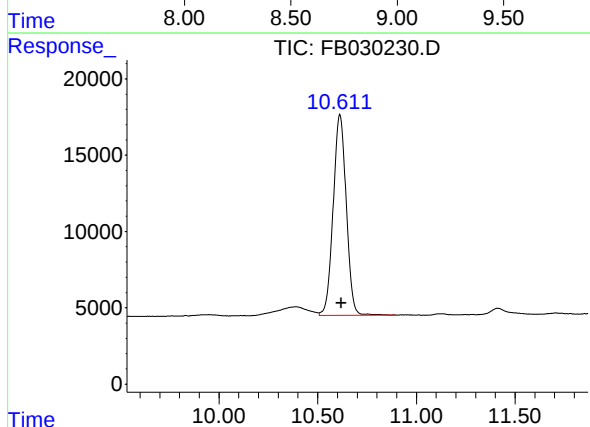
R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 211603
Conc: 9.00 ng/ml



#5 AAA-TFT

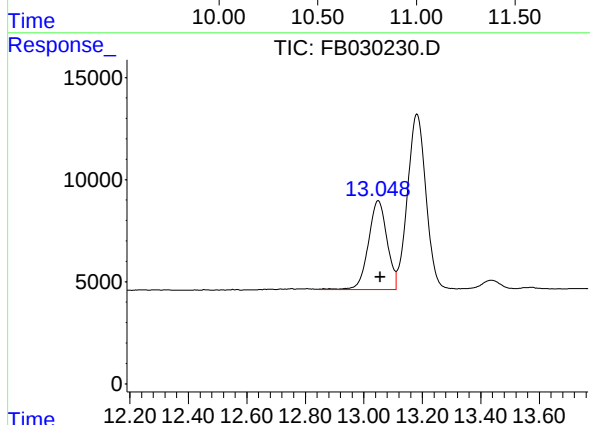
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 222074
Conc: 18.07 ng/ml

Instrument :
FID_B
ClientSampleId :
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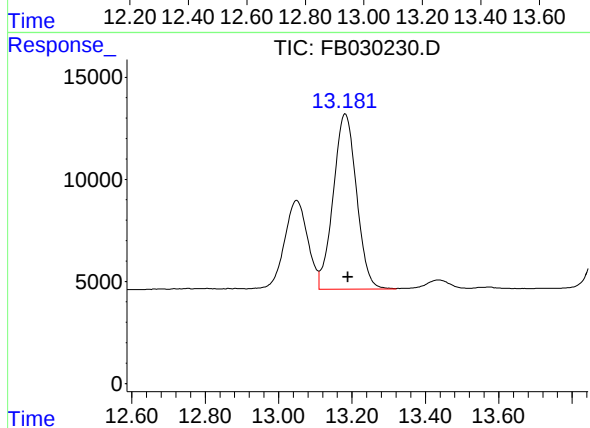
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 608413
Conc: 26.55 ng/ml



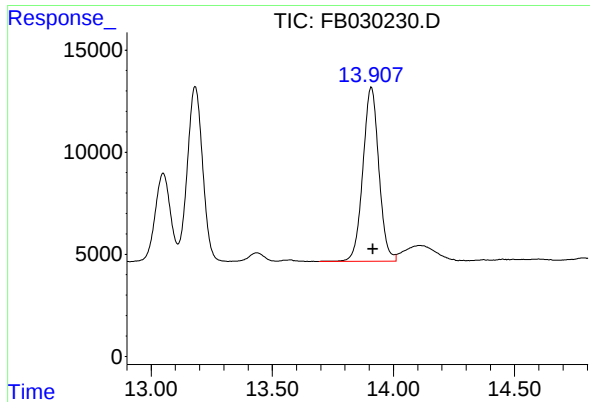
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 192593
Conc: 8.97 ng/ml



#8 m-Xylene

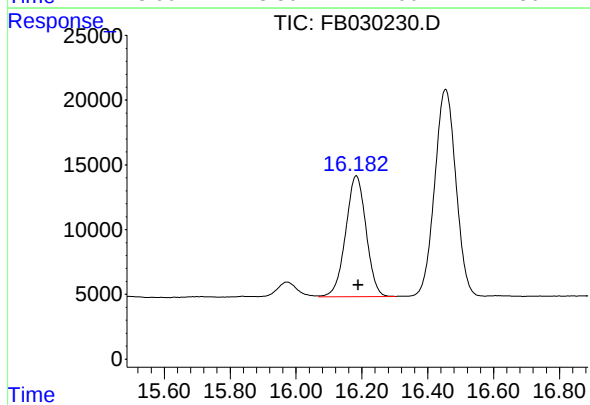
R.T.: 13.182 min
Delta R.T.: -0.007 min
Response: 377765
Conc: 17.96 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.007 min
Response: 389998
Conc: 19.00 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.007 min
Response: 401063
Conc: 20.49 ng/ml