

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110623\
 Data File : FB030443.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2023 21:37
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 06 23:14:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.784	224138	19.631 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	390519	27.912 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	458390	27.764 ng/ml
3) t n-Heptane	7.741	139728	9.322 ng/ml
4) t Benzene	7.879	204538	9.969 ng/ml
6) t Toluene	10.611	599640	29.701 ng/ml
7) t Ethylbenzene	13.047	191050	9.571 ng/ml
8) t m-Xylene	13.180	380188	19.290 ng/ml
9) t O-Xylene	13.907	369731	18.786 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	369437	17.884 ng/ml

(f)=RT Delta > 1/2 Window

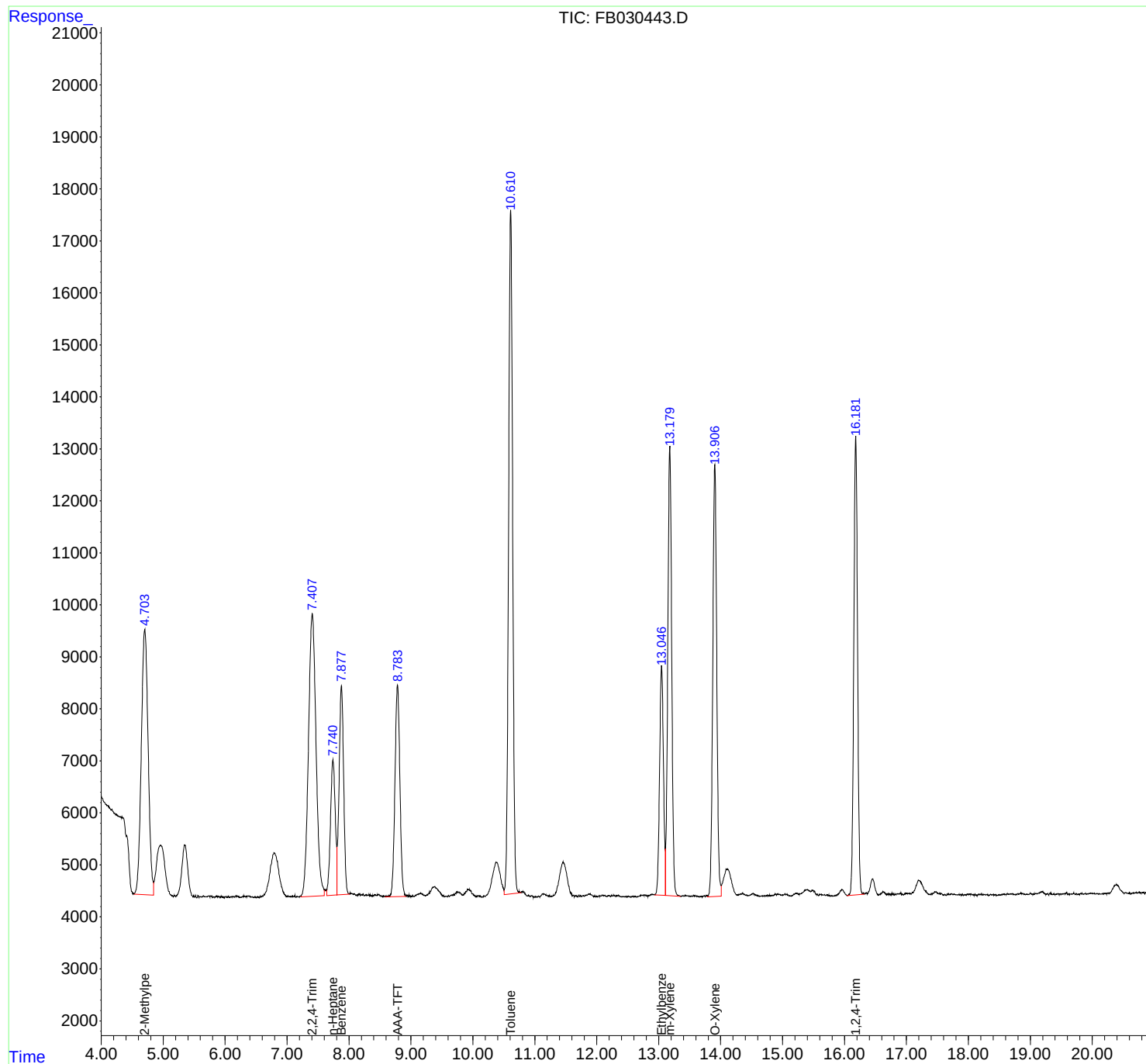
(m)=manual int.

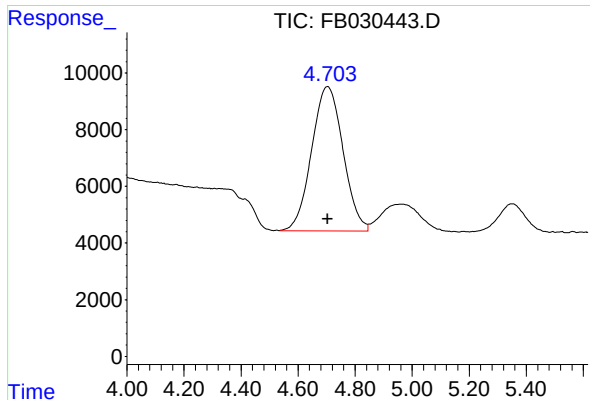
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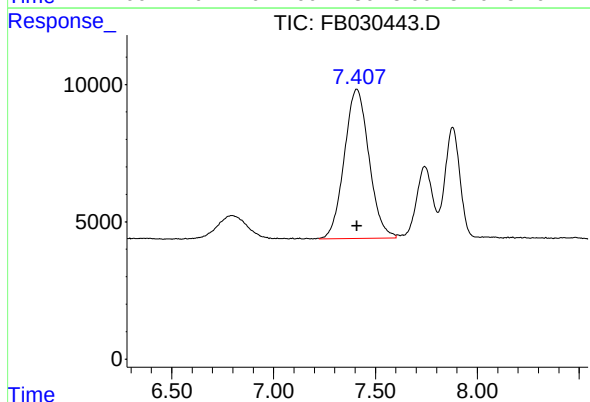




#1 2-Methylpentane

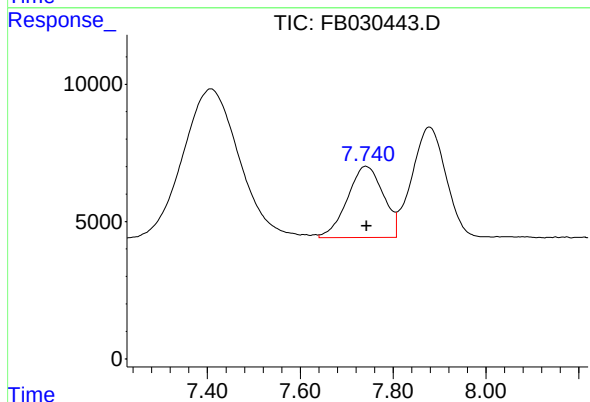
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 390519
Conc: 27.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



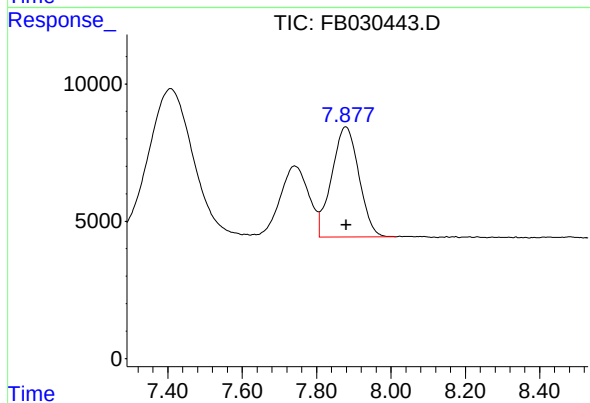
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.001 min
Response: 458390
Conc: 27.76 ng/ml



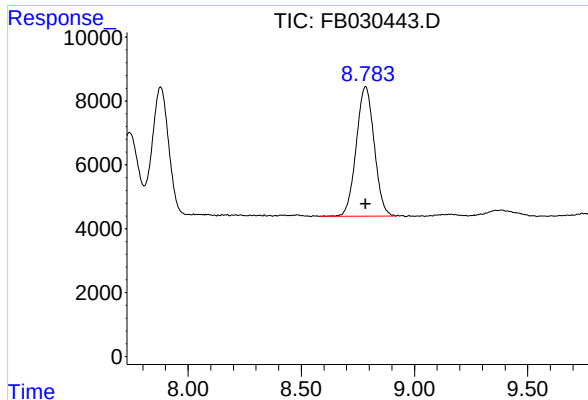
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 139728
Conc: 9.32 ng/ml



#4 Benzene

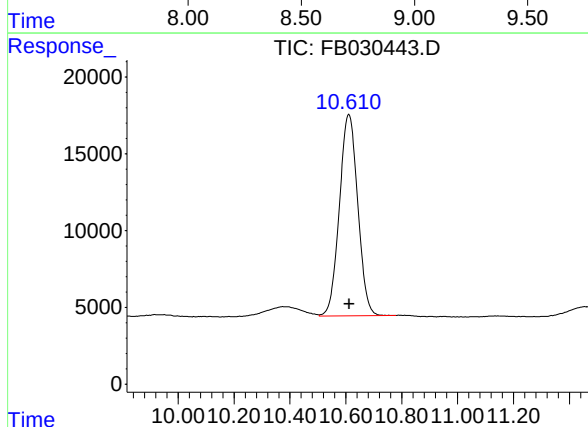
R.T.: 7.879 min
Delta R.T.: -0.001 min
Response: 204538
Conc: 9.97 ng/ml



#5 AAA-TFT

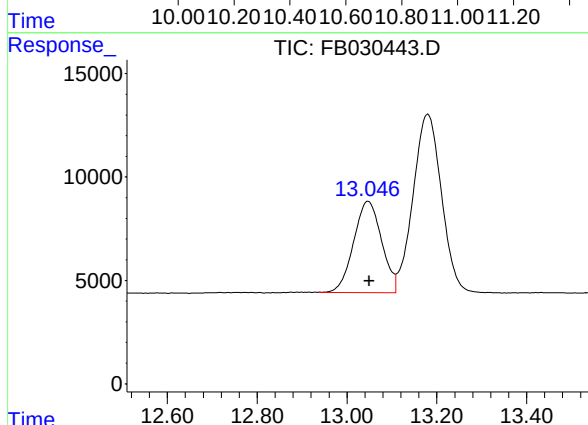
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 224138
Conc: 19.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



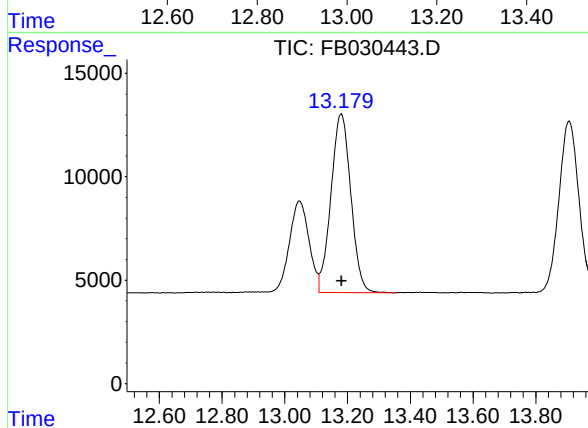
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.001 min
Response: 599640
Conc: 29.70 ng/ml



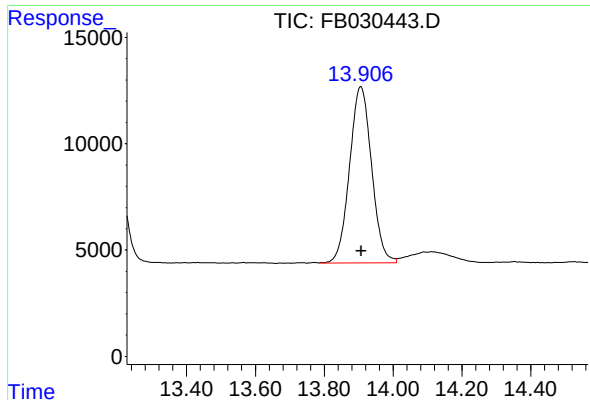
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 191050
Conc: 9.57 ng/ml



#8 m-Xylene

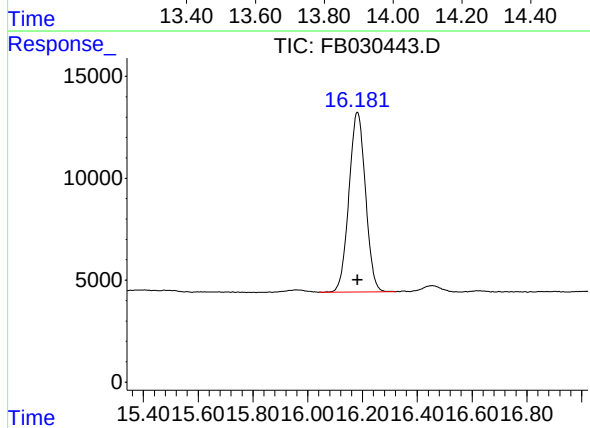
R.T.: 13.180 min
Delta R.T.: -0.001 min
Response: 380188
Conc: 19.29 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.002 min
Response: 369731
Conc: 18.79 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.001 min
Response: 369437
Conc: 17.88 ng/ml