

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110723\
 Data File : FB030438.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2023 11:32
 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: Nov 07 21:55:15 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	8.783	255877	22.410 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	379631	27.134 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	426020	25.803 ng/ml
3) t n-Heptane	7.741	135850	9.063 ng/ml
4) t Benzene	7.878	199730	9.735 ng/ml
6) t Toluene	10.610	599014	29.670 ng/ml
7) t Ethylbenzene	13.047	193484	9.693 ng/ml
8) t m-Xylene	13.180	382653	19.415 ng/ml
9) t O-Xylene	13.907	370977	18.849 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	389636	18.861 ng/ml

(f)=RT Delta > 1/2 Window

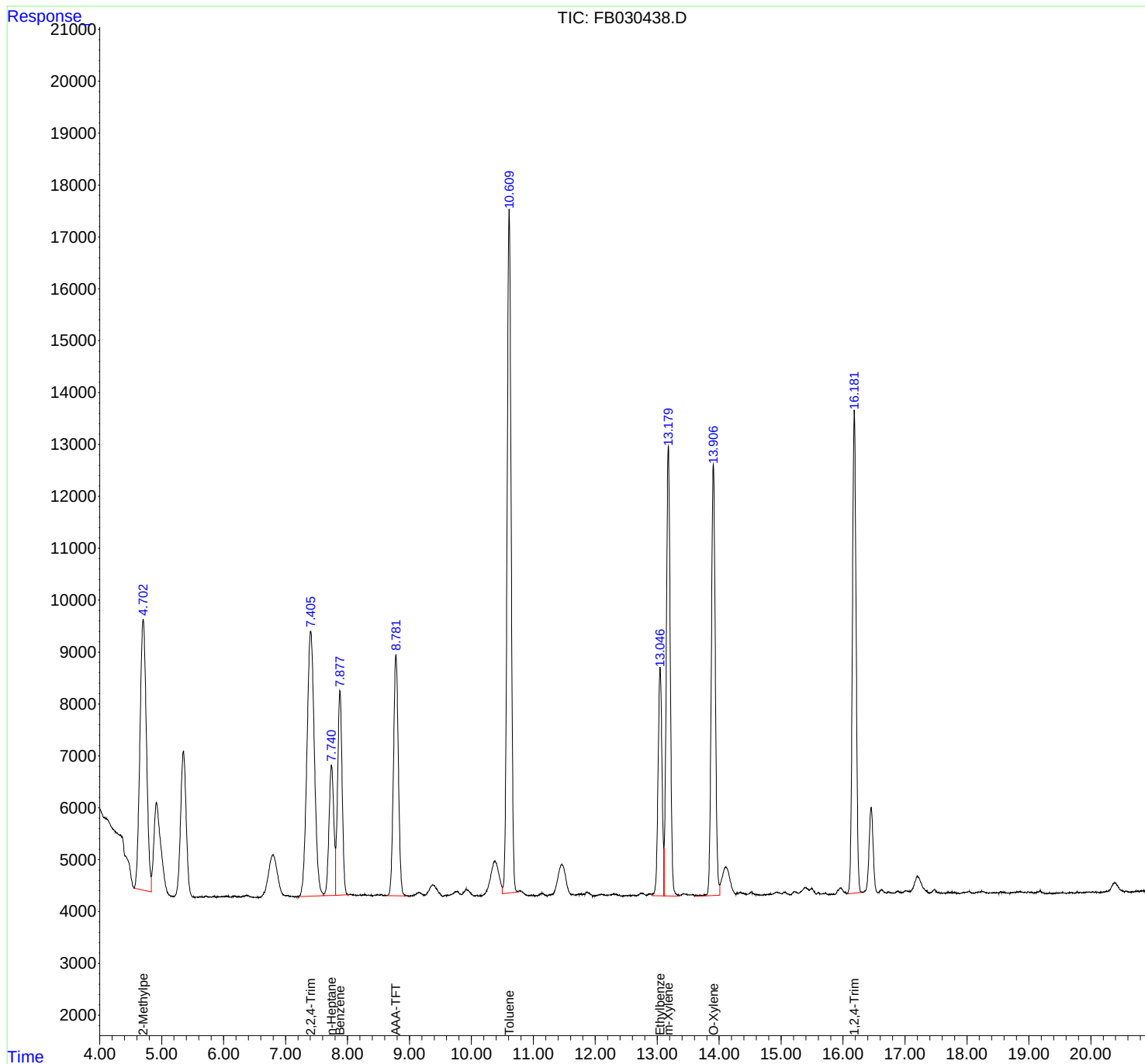
(m)=manual int.

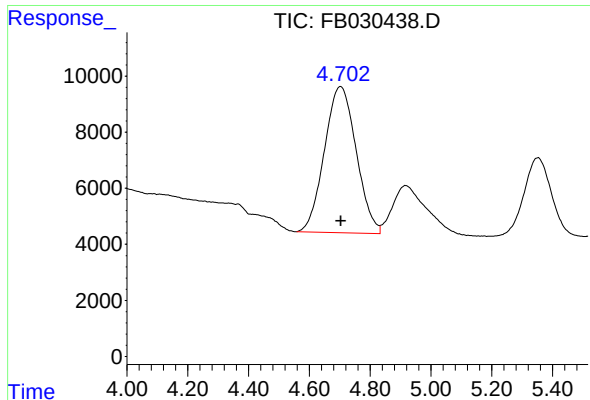
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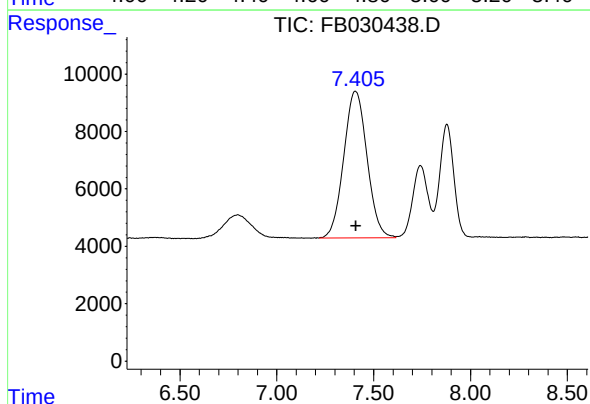




#1 2-Methylpentane

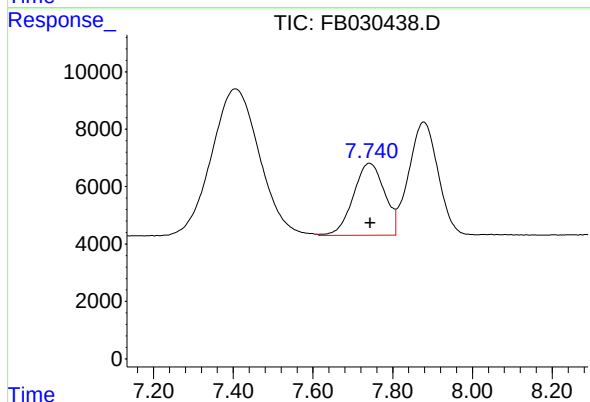
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 379631
Conc: 27.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



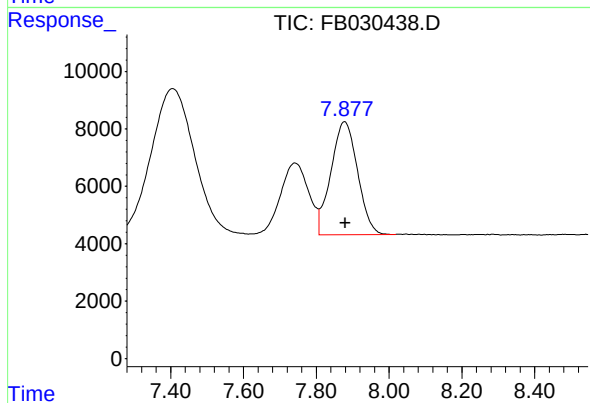
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 426020
Conc: 25.80 ng/ml



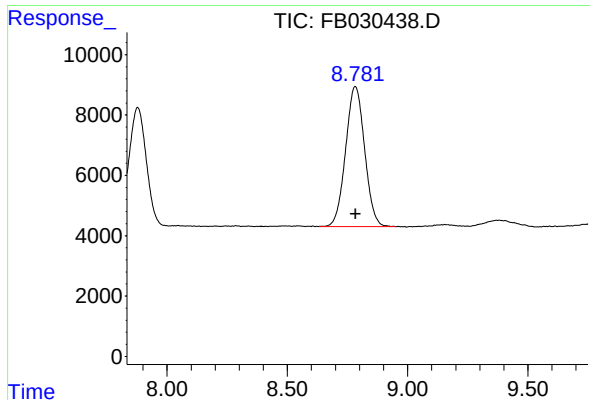
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 135850
Conc: 9.06 ng/ml



#4 Benzene

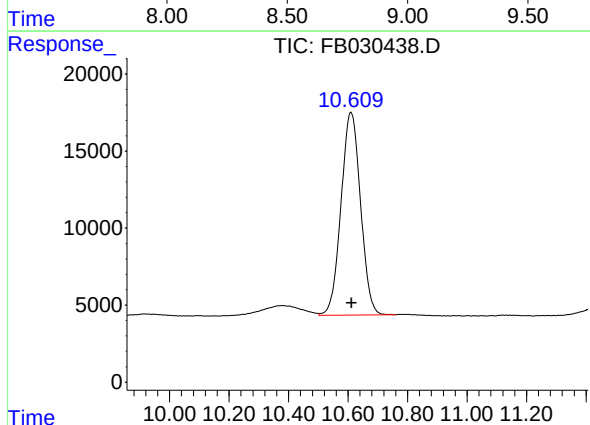
R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 199730
Conc: 9.73 ng/ml



#5 AAA-TFT

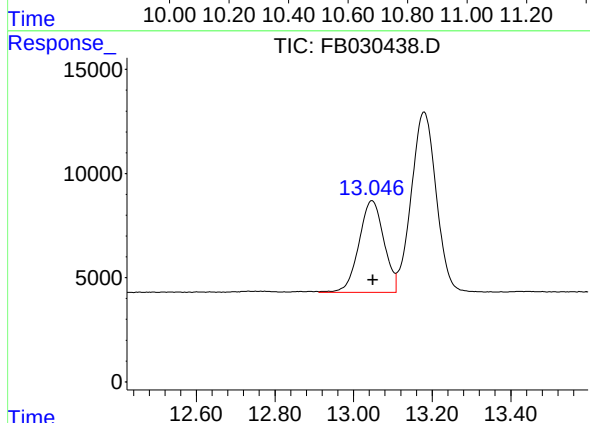
R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 255877
Conc: 22.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



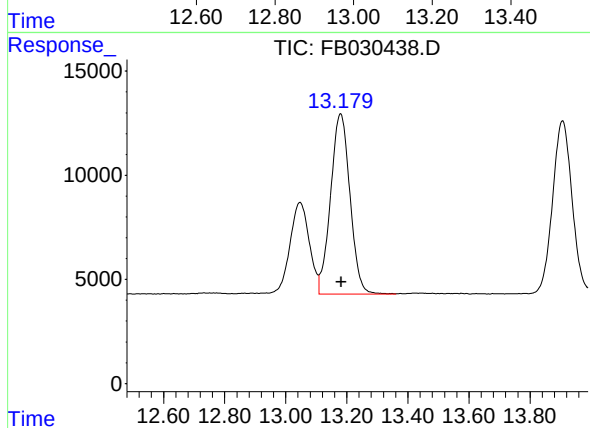
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.002 min
Response: 599014
Conc: 29.67 ng/ml



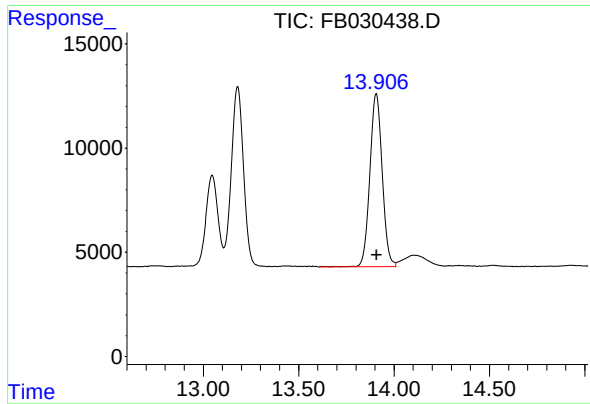
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 193484
Conc: 9.69 ng/ml



#8 m-Xylene

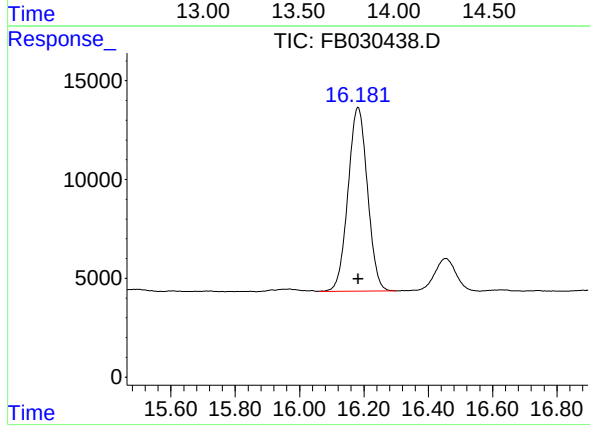
R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 382653
Conc: 19.41 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.002 min
Response: 370977
Conc: 18.85 ng/ml

Instrument :
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.001 min
Response: 389636
Conc: 18.86 ng/ml