

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101023\
 Data File : FB030400.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2023 8:56
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 10 10:31:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 10:27:58 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	67547	5.624 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	118424	8.894 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	126066	8.359 ng/ml
3) t n-Heptane	7.743	45674	3.086 ng/ml
4) t Benzene	7.877	57812	2.908 ng/ml
6) t Toluene	10.609	175721	9.126 ng/ml
7) t Ethylbenzene	13.047	57777	3.104 ng/ml
8) t m-Xylene	13.179	111343	6.012 ng/ml
9) t O-Xylene	13.905	111135	6.126 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	119498	6.433 ng/ml

(f)=RT Delta > 1/2 Window

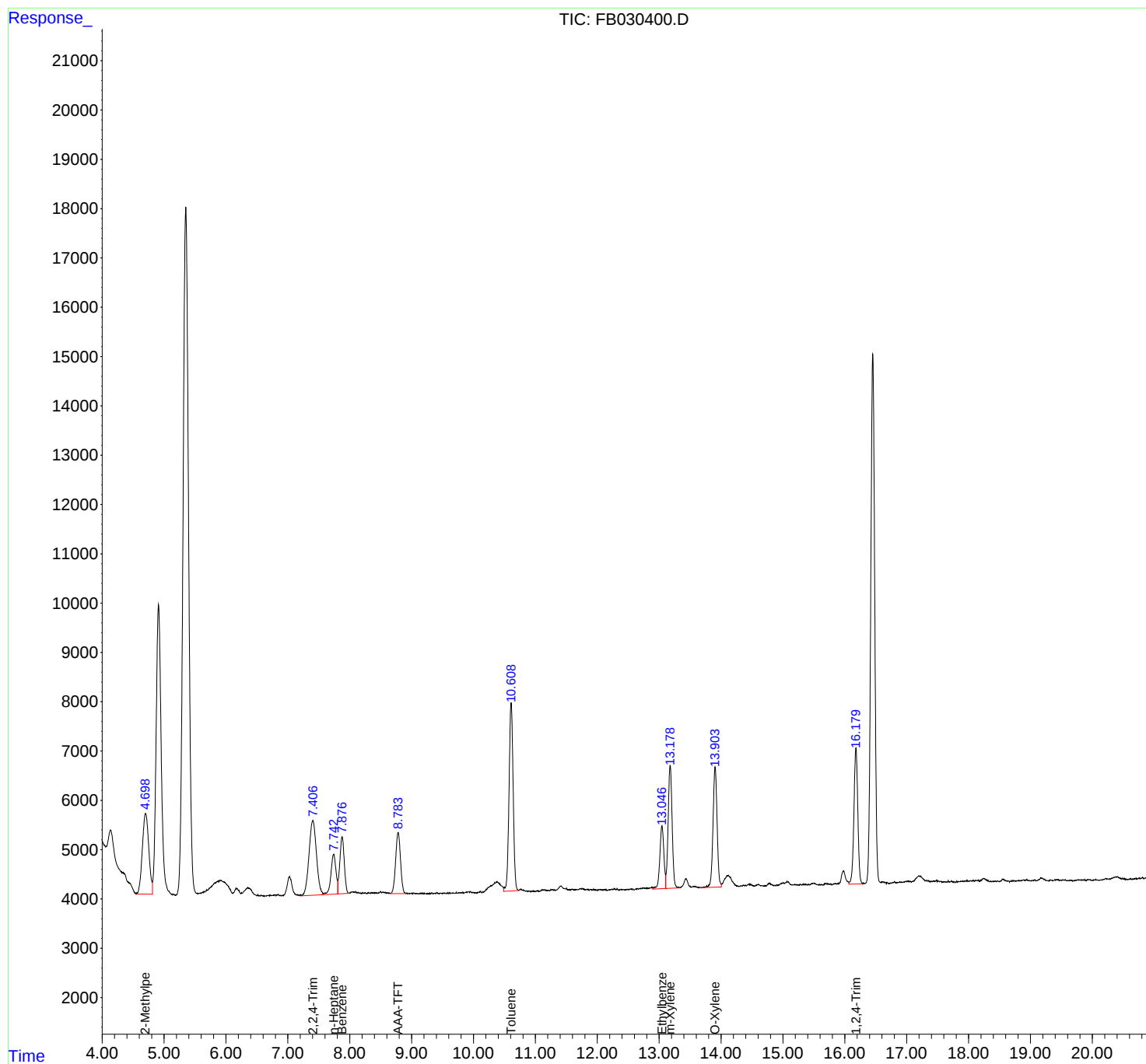
(m)=manual int.

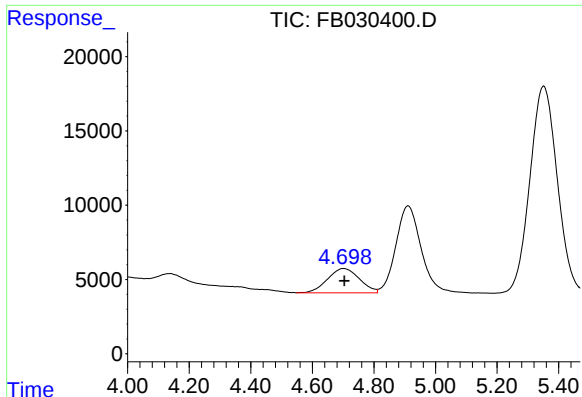
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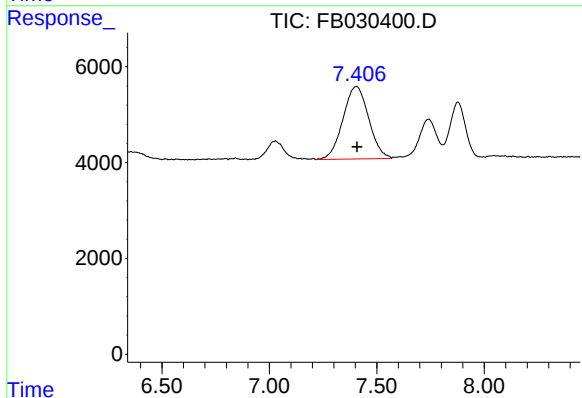




#1 2-Methylpentane

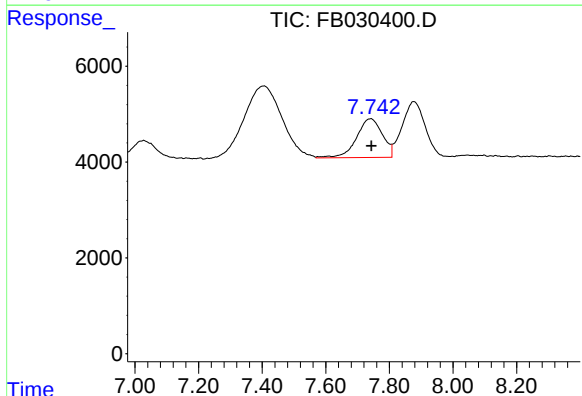
R.T.: 4.700 min
Delta R.T.: -0.004 min
Response: 118424
Conc: 8.89 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



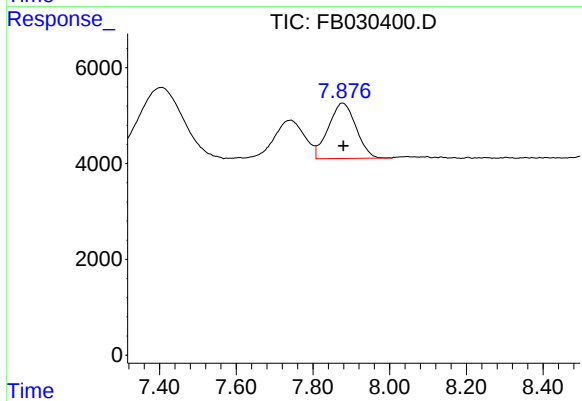
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 126066
Conc: 8.36 ng/ml



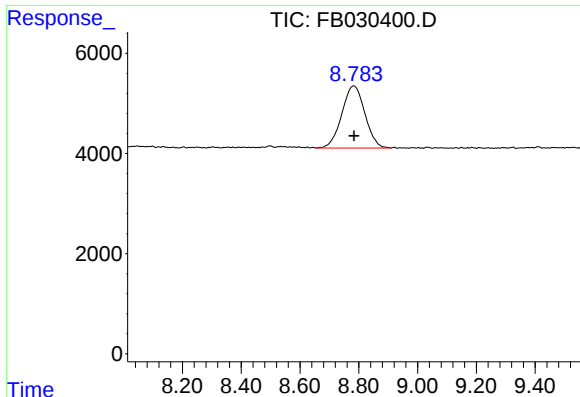
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 45674
Conc: 3.09 ng/ml



#4 Benzene

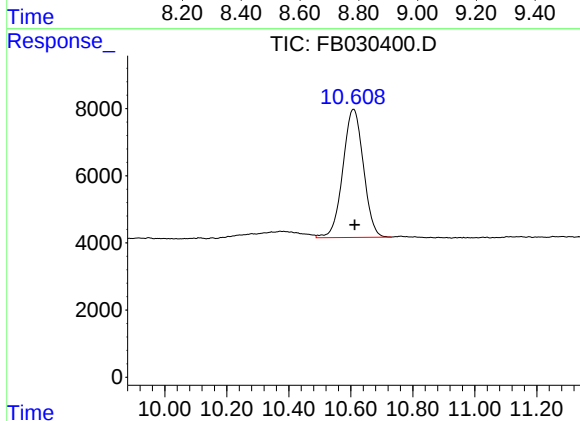
R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 57812
Conc: 2.91 ng/ml



#5 AAA-TFT

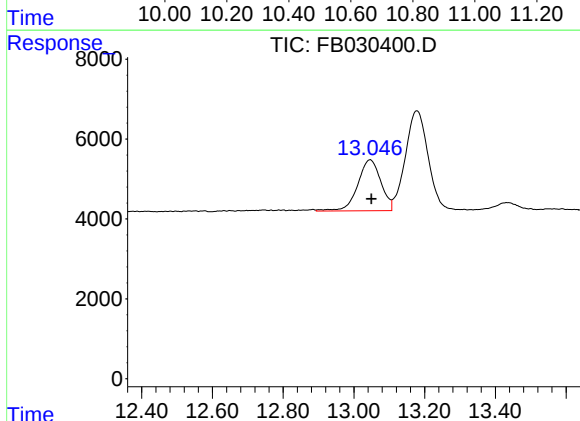
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 67547
Conc: 5.62 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



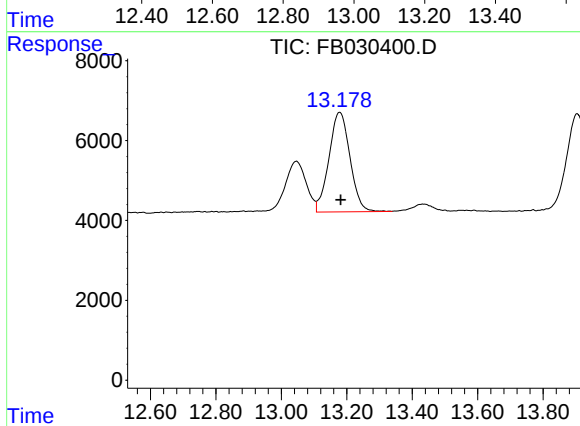
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.003 min
Response: 175721
Conc: 9.13 ng/ml



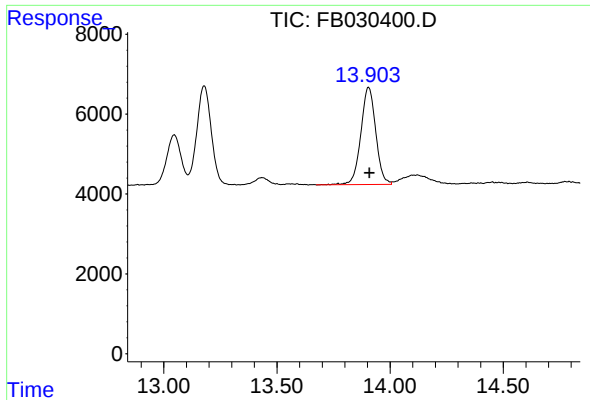
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.003 min
Response: 57777
Conc: 3.10 ng/ml



#8 m-Xylene

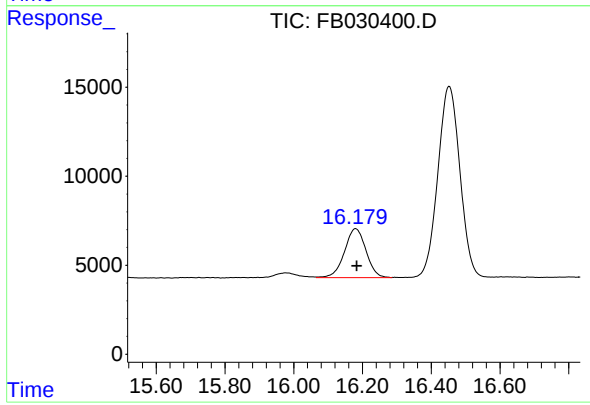
R.T.: 13.179 min
Delta R.T.: -0.003 min
Response: 111343
Conc: 6.01 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: -0.003 min
Response: 111135
Conc: 6.13 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: -0.003 min
Response: 119498
Conc: 6.43 ng/ml