

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101023\
 Data File : FB030403.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2023 10:55
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 10 10:58:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 10:34:16 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	8.786	505531	41.842 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	1018530	71.065 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	1270721	77.535 ng/ml
3) t n-Heptane	7.744	348477	22.460 ng/ml
4) t Benzene	7.881	484746	23.110 ng/ml
6) t Toluene	10.614	1391334	66.564 ng/ml
7) t Ethylbenzene	13.050	463425	22.254 ng/ml
8) t m-Xylene	13.182	919814	44.850 ng/ml
9) t O-Xylene	13.910	921072	44.928 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	981406	45.319 ng/ml

(f)=RT Delta > 1/2 Window

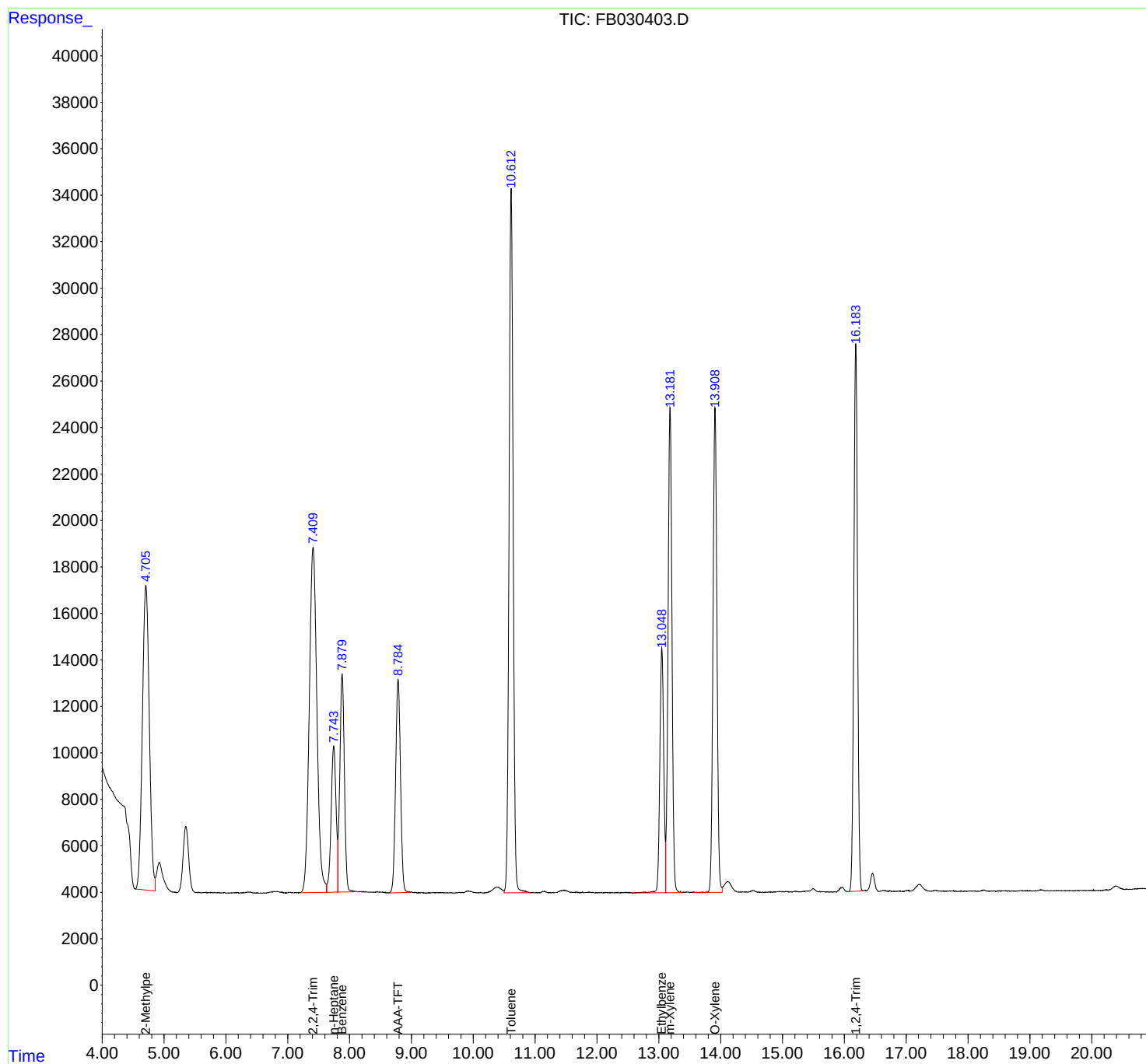
(m)=manual int.

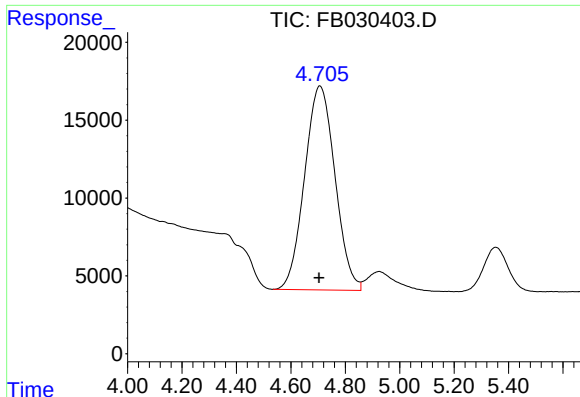
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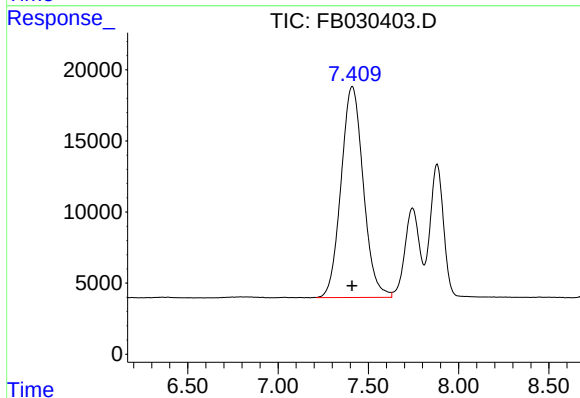




#1 2-Methylpentane

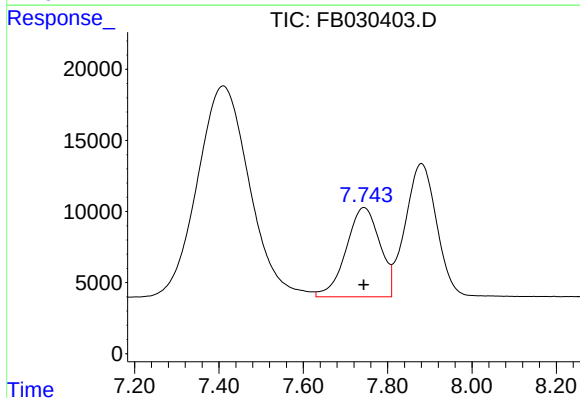
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 1018530
Conc: 71.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



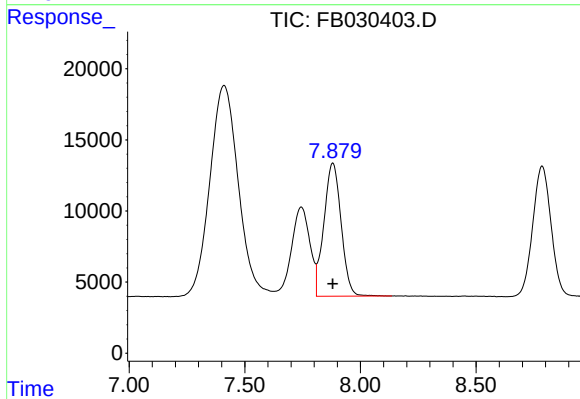
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.002 min
Response: 1270721
Conc: 77.54 ng/ml



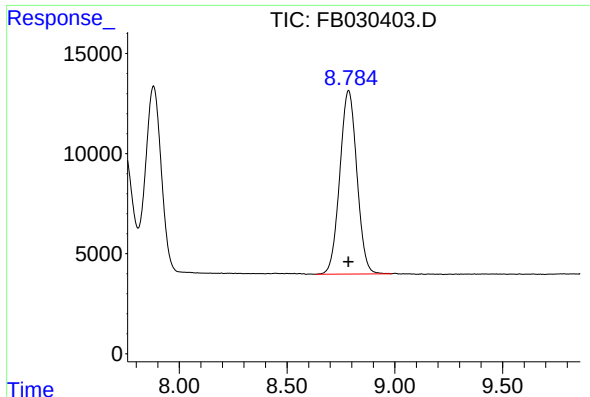
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 348477
Conc: 22.46 ng/ml



#4 Benzene

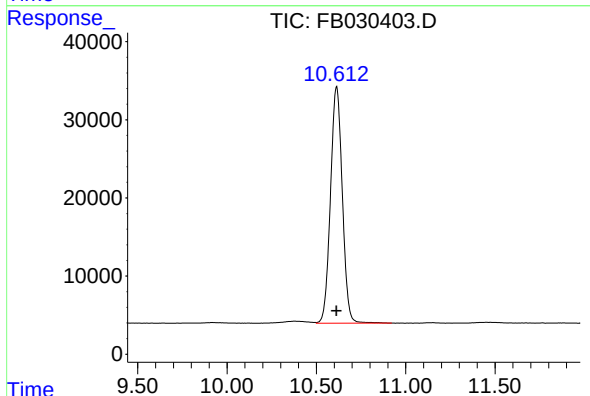
R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 484746
Conc: 23.11 ng/ml



#5 AAA-TFT

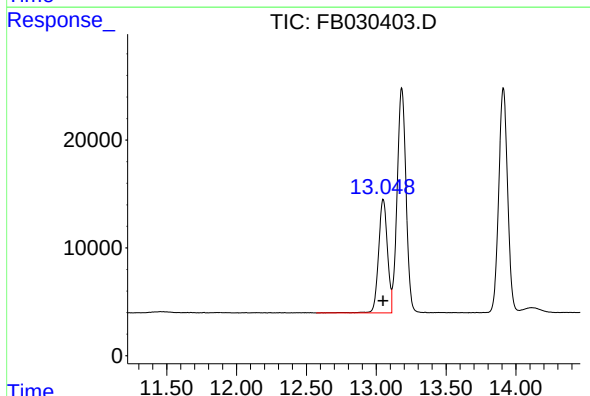
R.T.: 8.786 min
Delta R.T.: 0.001 min
Response: 505531
Conc: 41.84 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



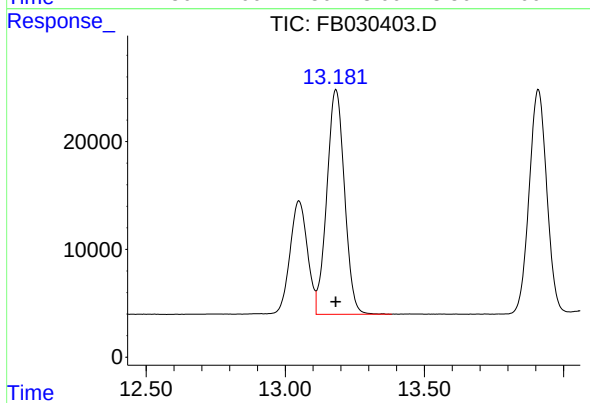
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.001 min
Response: 1391334
Conc: 66.56 ng/ml



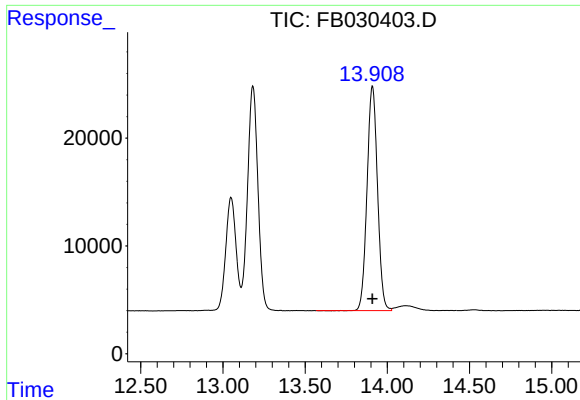
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 463425
Conc: 22.25 ng/ml



#8 m-Xylene

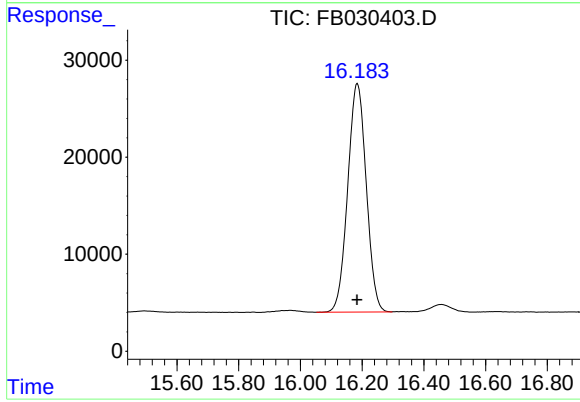
R.T.: 13.182 min
Delta R.T.: 0.000 min
Response: 919814
Conc: 44.85 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.001 min
Response: 921072
Conc: 44.93 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.001 min
Response: 981406
Conc: 45.32 ng/ml