

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031522\
 Data File : FB026681.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2022 9:19
 Operator : AJ/MA
 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: Mar 15 22:09:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 2022
 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	8.785	174344	16.615 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	481985	25.457 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	525668	25.361 ng/ml
3) t n-Heptane	7.743	172382	8.709 ng/ml
4) t Benzene	7.881	202206	8.763 ng/ml
6) t Toluene	10.613	571163	26.089 ng/ml
7) t Ethylbenzene	13.050	174789	8.697 ng/ml
8) t m-Xylene	13.183	348526	17.294 ng/ml
9) t O-Xylene	13.910	343872	17.237 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	352125	17.673 ng/ml

(f)=RT Delta > 1/2 Window

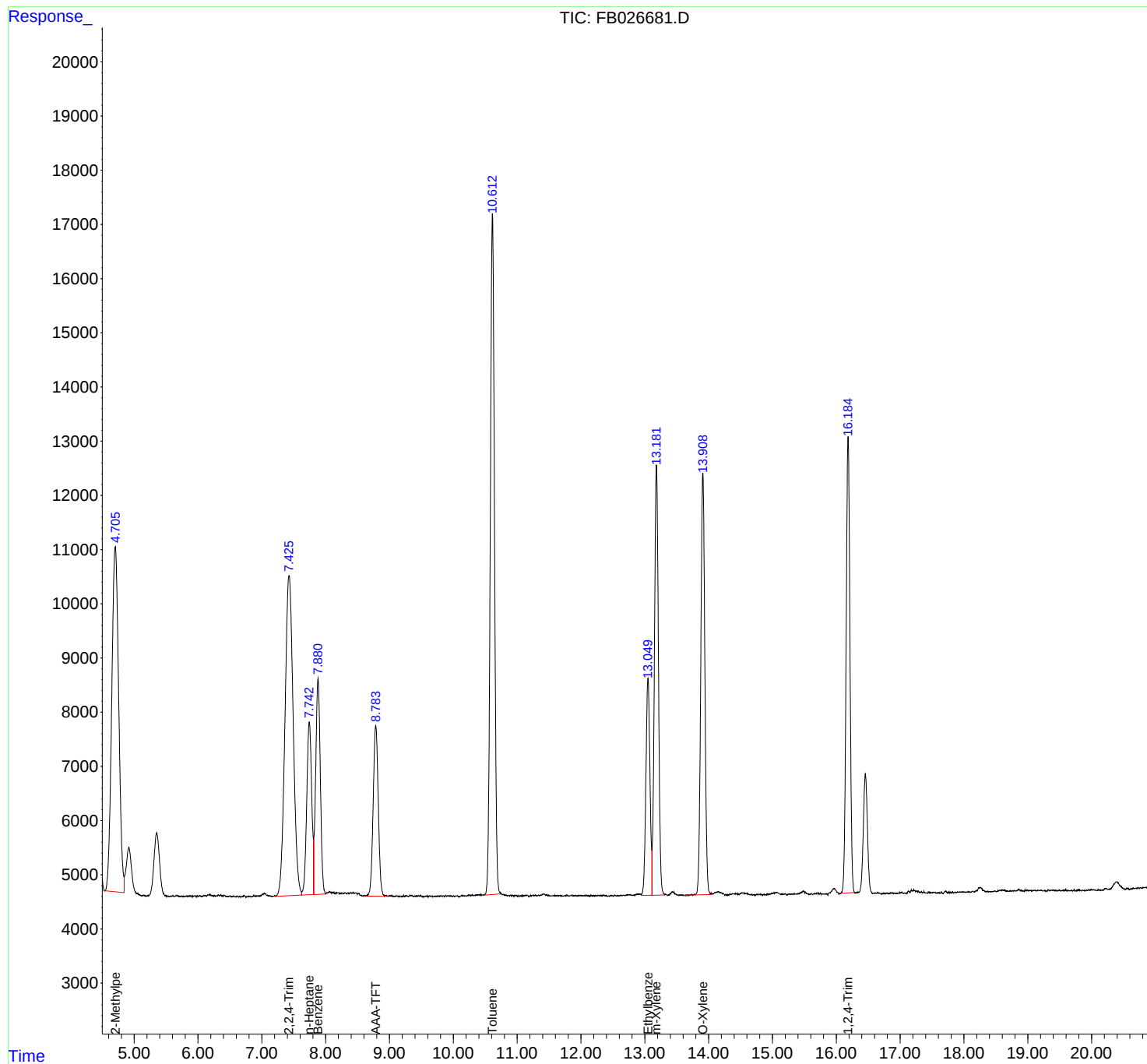
(m)=manual int.

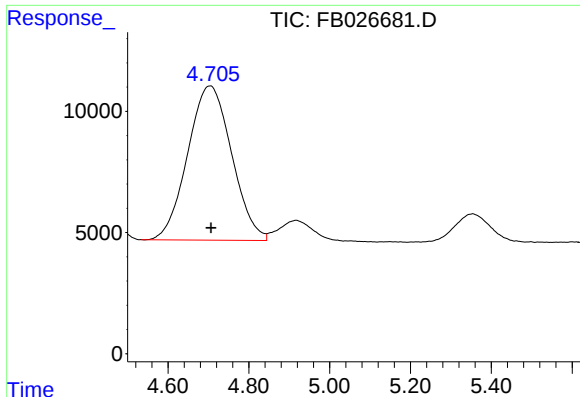
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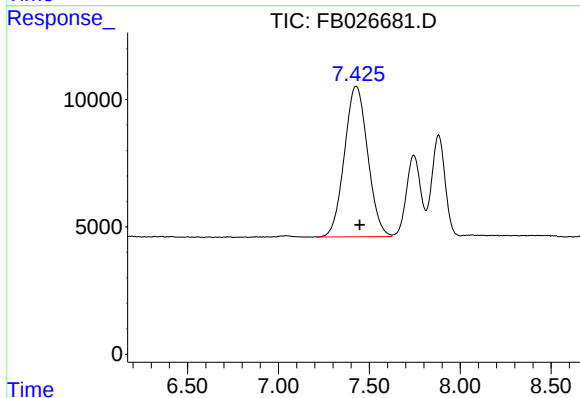




#1 2-Methylpentane

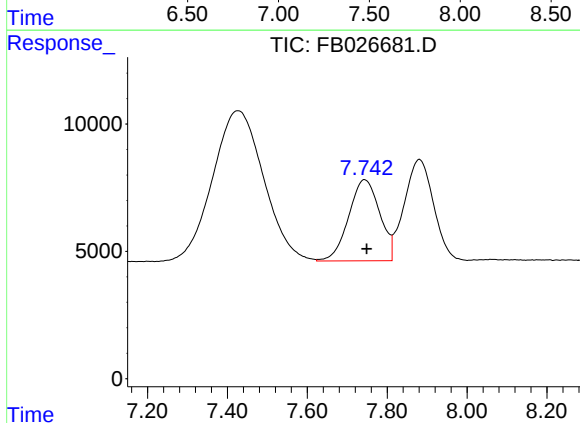
R.T.: 4.706 min
Delta R.T.: -0.001 min
Response: 481985
Conc: 25.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



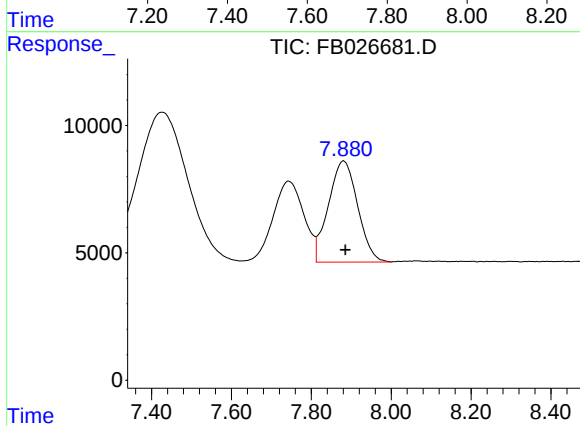
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.020 min
Response: 525668
Conc: 25.36 ng/ml



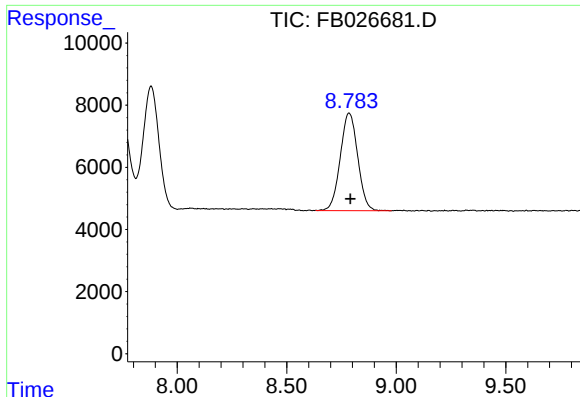
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 172382
Conc: 8.71 ng/ml



#4 Benzene

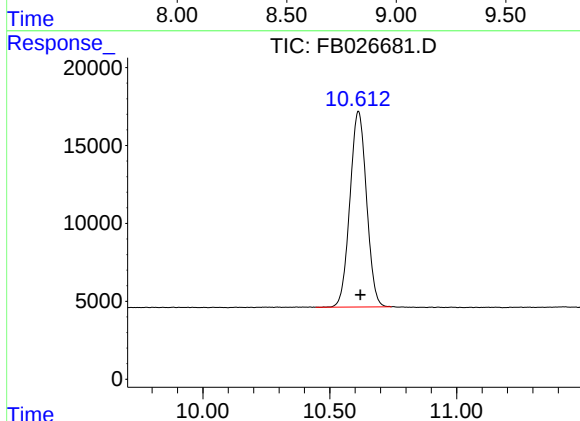
R.T.: 7.881 min
Delta R.T.: -0.005 min
Response: 202206
Conc: 8.76 ng/ml



#5 AAA-TFT

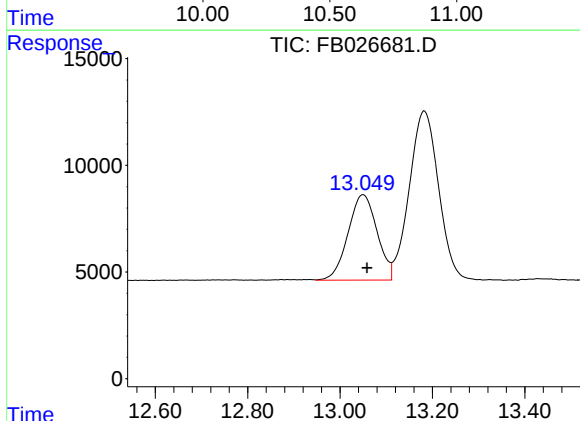
R.T.: 8.785 min
Delta R.T.: -0.007 min
Response: 174344
Conc: 16.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



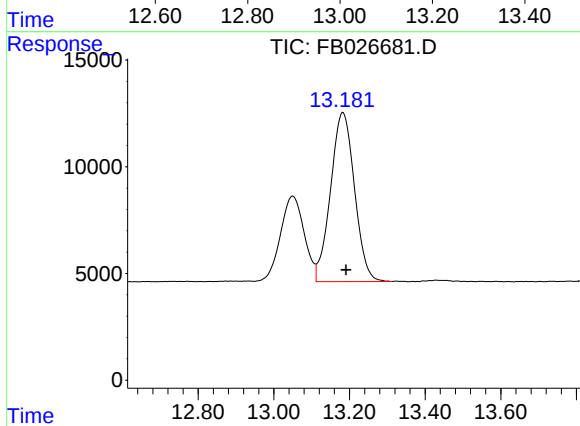
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.008 min
Response: 571163
Conc: 26.09 ng/ml



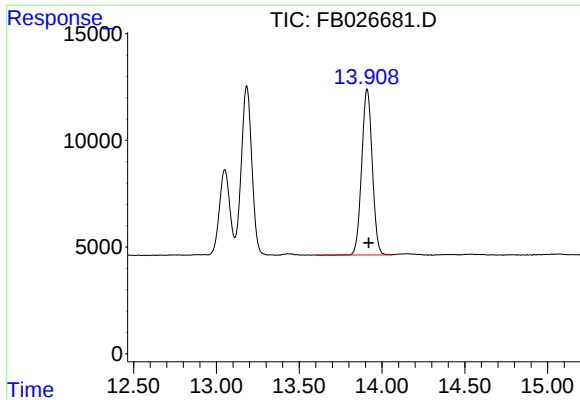
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.009 min
Response: 174789
Conc: 8.70 ng/ml



#8 m-Xylene

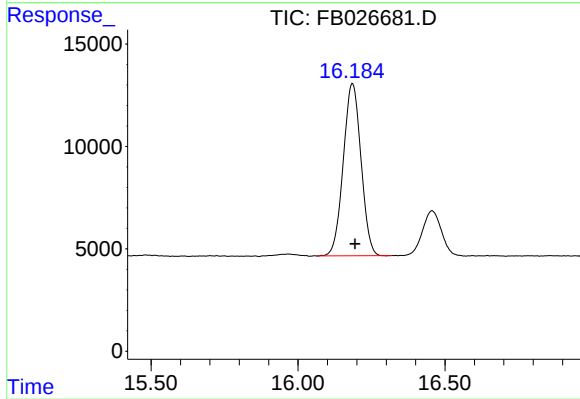
R.T.: 13.183 min
Delta R.T.: -0.009 min
Response: 348526
Conc: 17.29 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.009 min
Response: 343872
Conc: 17.24 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.009 min
Response: 352125
Conc: 17.67 ng/ml