

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100722\
 Data File : FB028563.D
 Signal(s) : FID2B.CH
 Acq On : 7 Oct 2022 16:57
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 08 21:54:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.804	287593	22.230 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	459086	28.063 ng/ml
2) t 2,2,4-Trimethylpentane	7.454	571155	31.604 ng/ml
3) t n-Heptane	7.761	161895	9.558 ng/ml
4) t Benzene	7.899	235260	10.711 ng/ml
6) t Toluene	10.633	660422	31.509 ng/ml
7) t Ethylbenzene	13.070	206045	10.382 ng/ml
8) t m-Xylene	13.203	409620	20.792 ng/ml
9) t O-Xylene	13.930	404406	20.787 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	381819	19.723 ng/ml

(f)=RT Delta > 1/2 Window

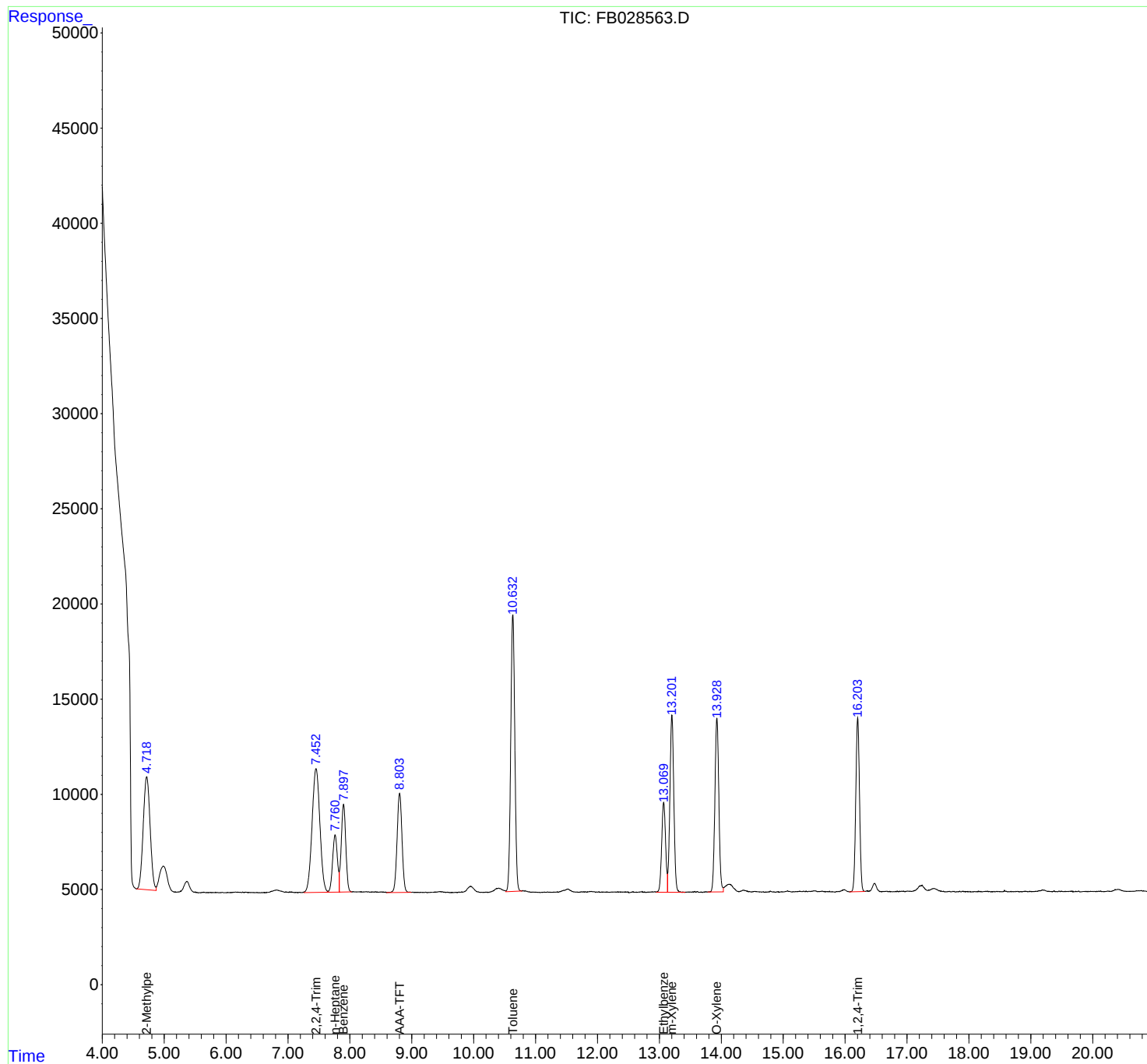
(m)=manual int.

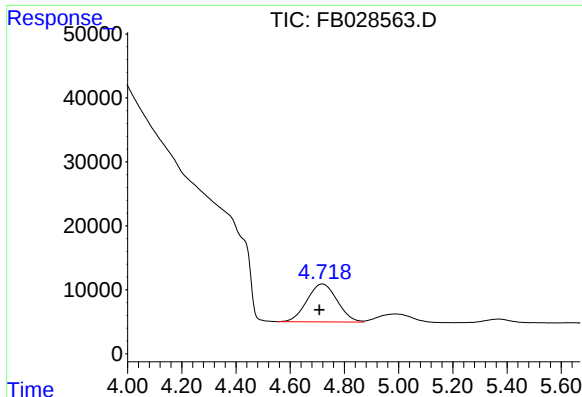
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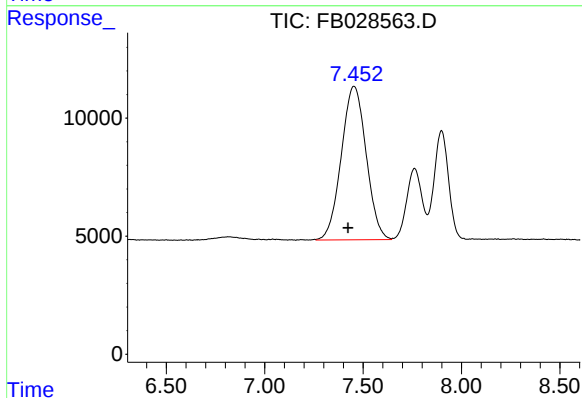




#1 2-Methylpentane

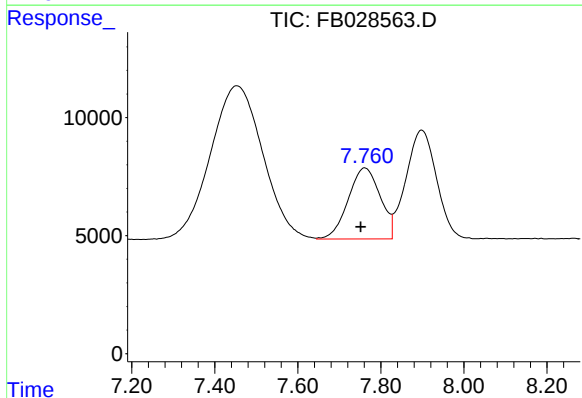
R.T.: 4.719 min
Delta R.T.: 0.011 min
Response: 459086
Conc: 28.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



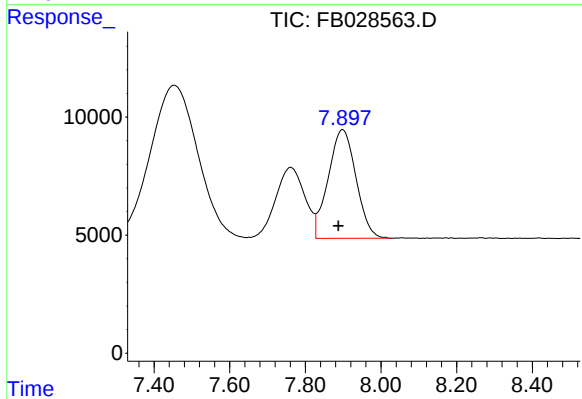
#2 2,2,4-Trimethylpentane

R.T.: 7.454 min
Delta R.T.: 0.030 min
Response: 571155
Conc: 31.60 ng/ml



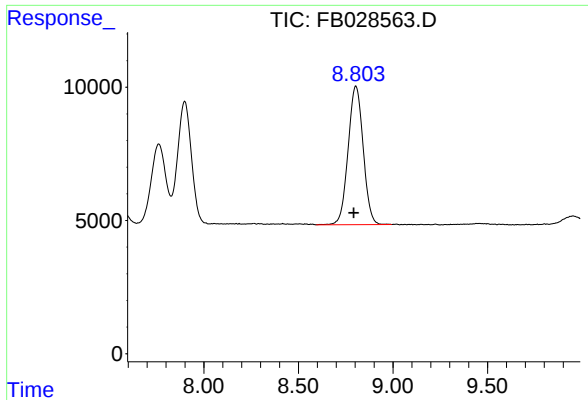
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.010 min
Response: 161895
Conc: 9.56 ng/ml



#4 Benzene

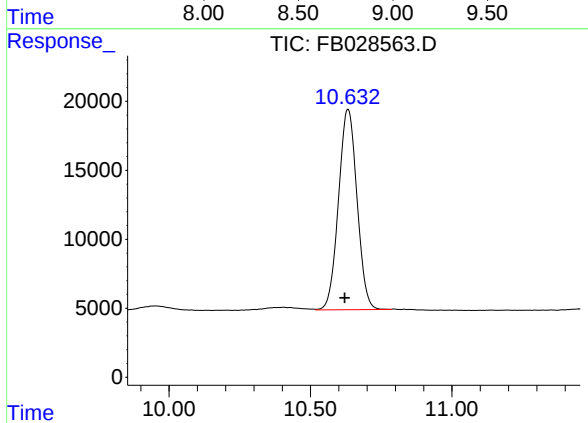
R.T.: 7.899 min
Delta R.T.: 0.011 min
Response: 235260
Conc: 10.71 ng/ml



#5 AAA-TFT

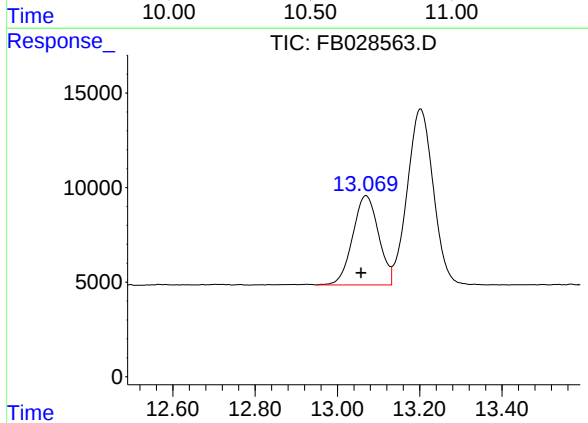
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 287593
Conc: 22.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



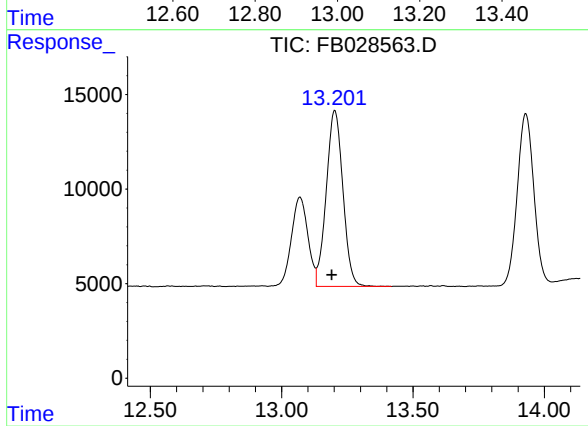
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.012 min
Response: 660422
Conc: 31.51 ng/ml



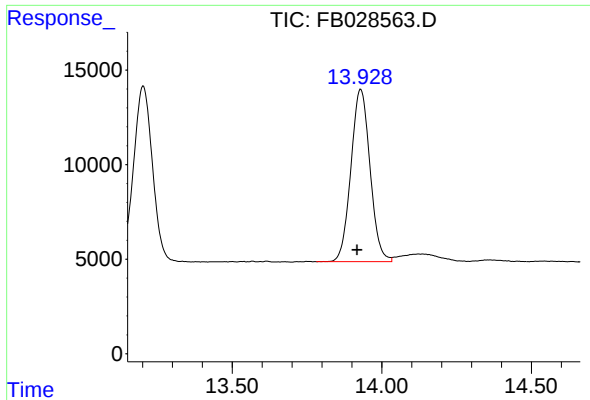
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.012 min
Response: 206045
Conc: 10.38 ng/ml



#8 m-Xylene

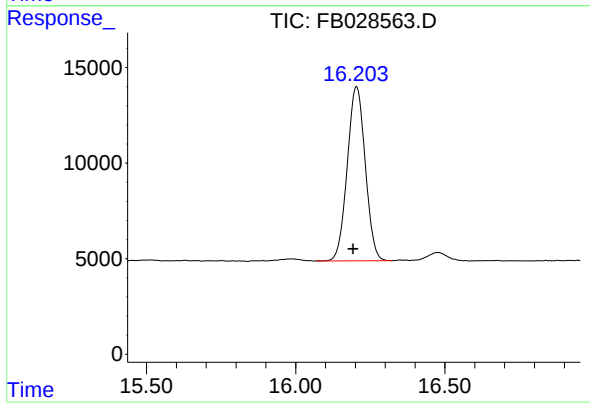
R.T.: 13.203 min
Delta R.T.: 0.012 min
Response: 409620
Conc: 20.79 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.012 min
Response: 404406
Conc: 20.79 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.012 min
Response: 381819
Conc: 19.72 ng/ml