

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101022\
 Data File : FB028603.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2022 15:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 12 04:49:34 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	8.800	309873	23.952 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	532381	32.544 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	578082	31.988 ng/ml
3) t n-Heptane	7.758	198143	11.698 ng/ml
4) t Benzene	7.894	227775	10.370 ng/ml
6) t Toluene	10.628	654377	31.220 ng/ml
7) t Ethylbenzene	13.065	202694	10.213 ng/ml
8) t m-Xylene	13.198	398445	20.225 ng/ml
9) t O-Xylene	13.925	380449	19.556 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	352151	18.190 ng/ml

(f)=RT Delta > 1/2 Window

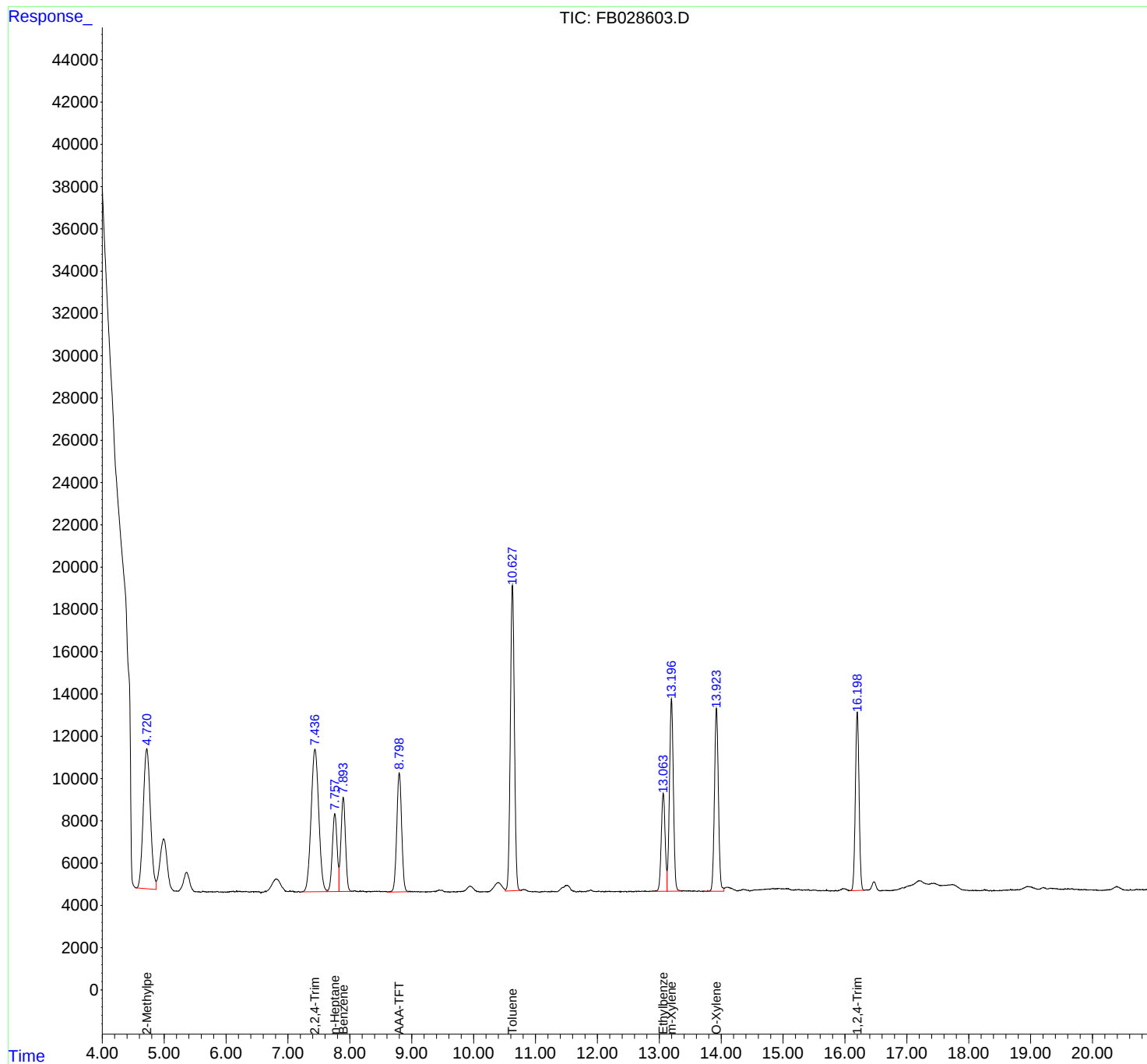
(m)=manual int.

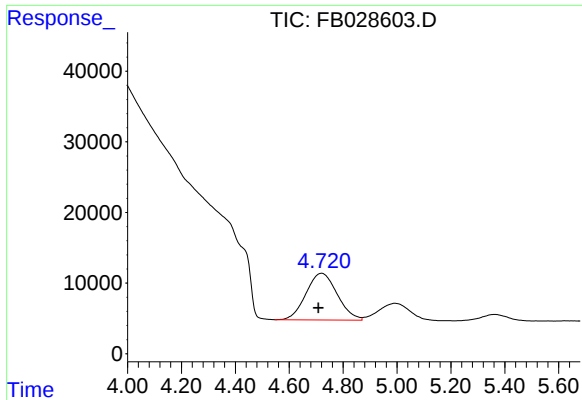
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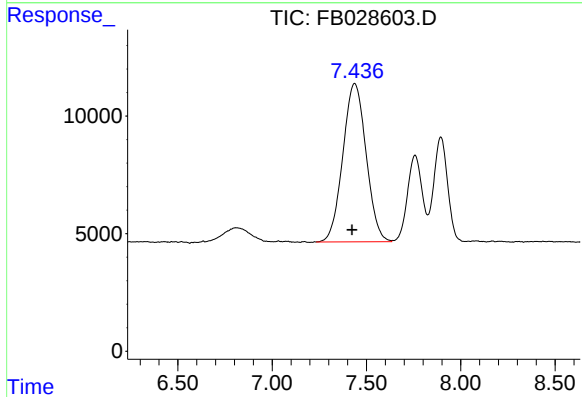




#1 2-Methylpentane

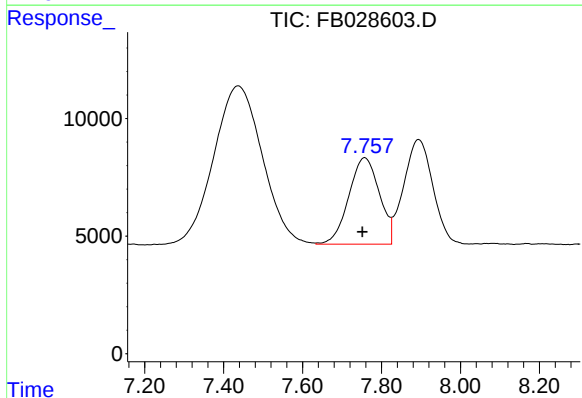
R.T.: 4.721 min
Delta R.T.: 0.013 min
Response: 532381
Conc: 32.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



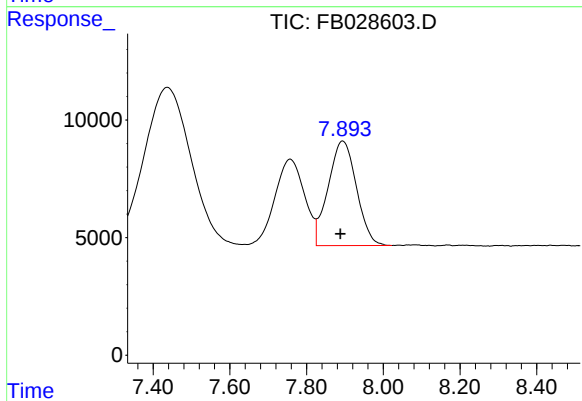
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.014 min
Response: 578082
Conc: 31.99 ng/ml



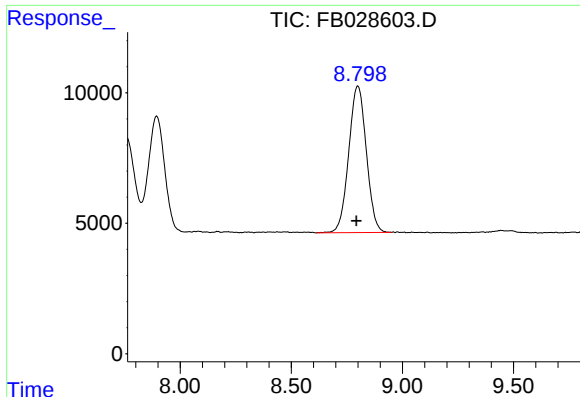
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 198143
Conc: 11.70 ng/ml



#4 Benzene

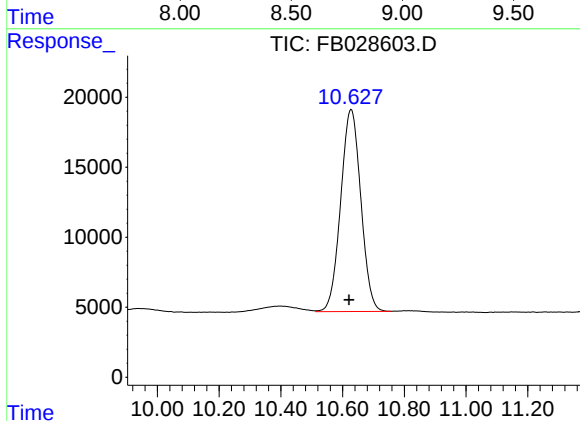
R.T.: 7.894 min
Delta R.T.: 0.006 min
Response: 227775
Conc: 10.37 ng/ml



#5 AAA-TFT

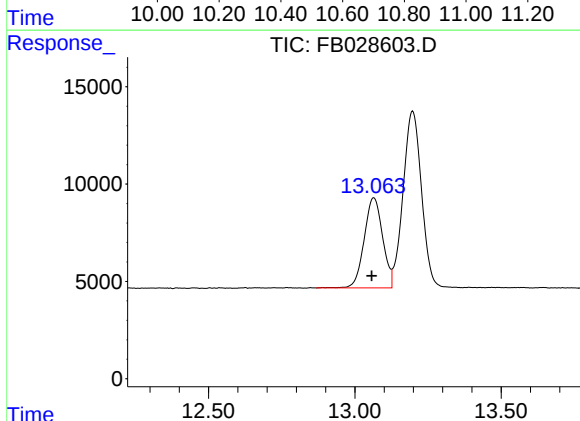
R.T.: 8.800 min
Delta R.T.: 0.007 min
Response: 309873
Conc: 23.95 ng/ml

Instrument :
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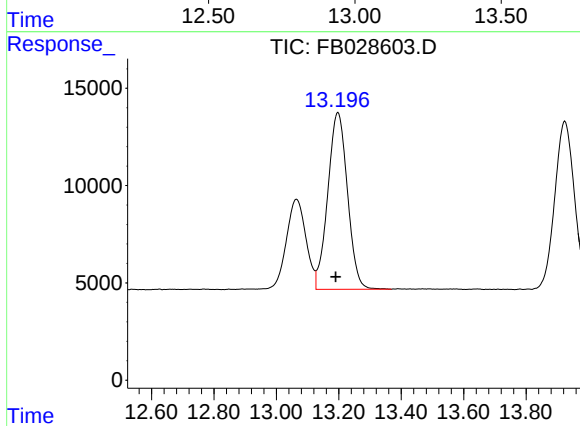
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.007 min
Response: 654377
Conc: 31.22 ng/ml



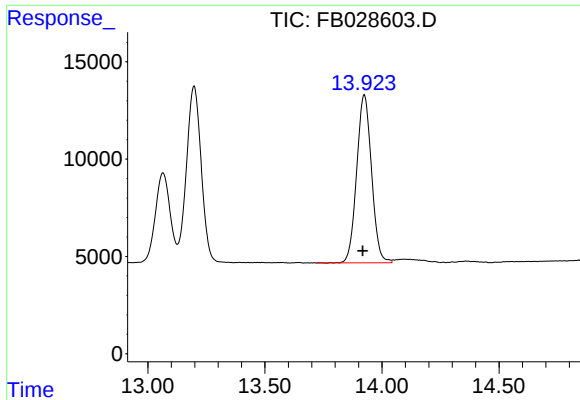
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.007 min
Response: 202694
Conc: 10.21 ng/ml



#8 m-Xylene

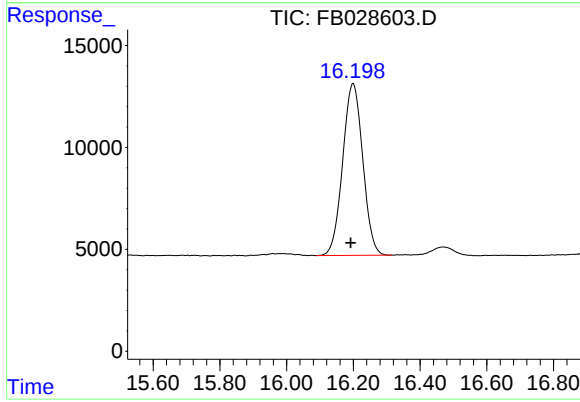
R.T.: 13.198 min
Delta R.T.: 0.007 min
Response: 398445
Conc: 20.22 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.007 min
Response: 380449
Conc: 19.56 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.007 min
Response: 352151
Conc: 18.19 ng/ml