

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090722\
 Data File : FB028175.D
 Signal(s) : FID2B.CH
 Acq On : 8 Sep 2022 7:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 09:19:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.795	236881	20.439 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	459321	25.390 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	563914	28.756 ng/ml
3) t n-Heptane	7.753	154127	8.000 ng/ml
4) t Benzene	7.890	212083	9.121 ng/ml
6) t Toluene	10.624	613744	27.989 ng/ml
7) t Ethylbenzene	13.060	193079	9.370 ng/ml
8) t m-Xylene	13.193	385020	18.816 ng/ml
9) t O-Xylene	13.920	384467	19.409 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	382705	19.625 ng/ml

(f)=RT Delta > 1/2 Window

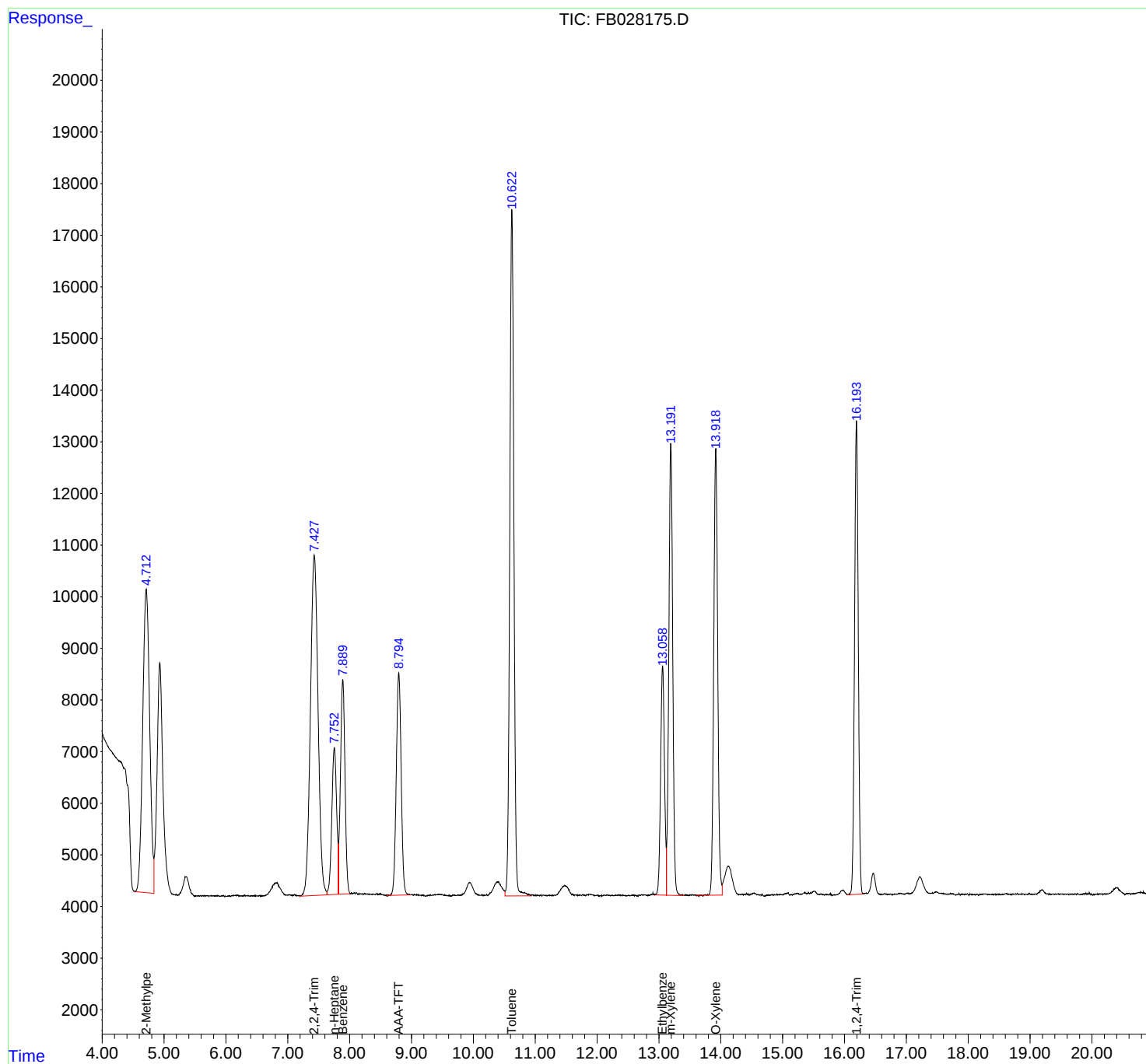
(m)=manual int.

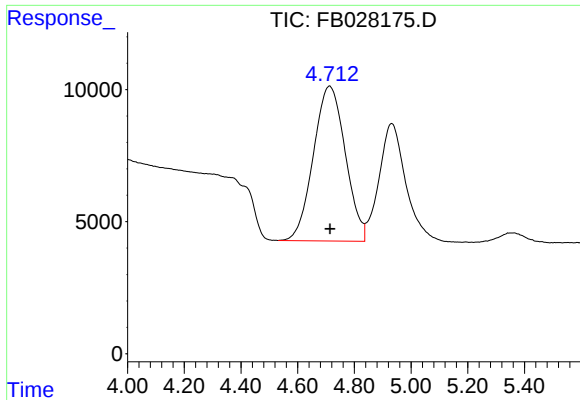
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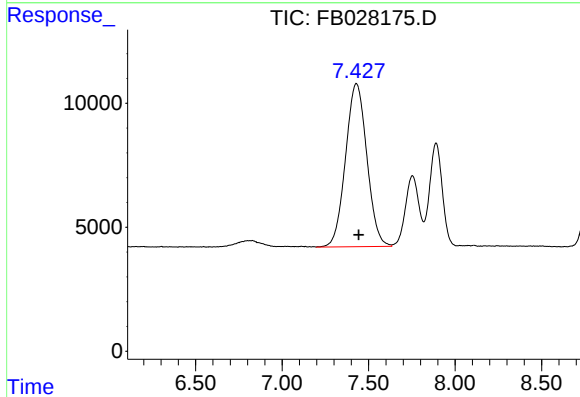




#1 2-Methylpentane

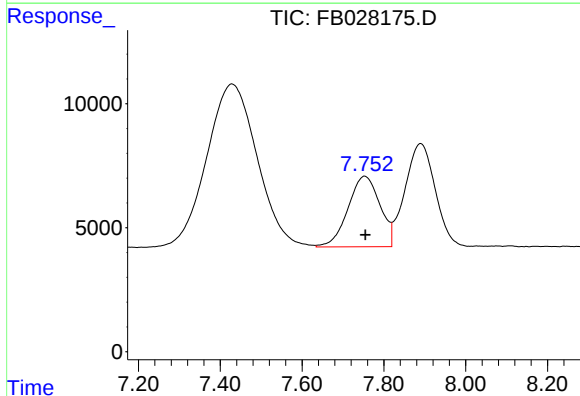
R.T.: 4.713 min
Delta R.T.: -0.002 min
Response: 459321
Conc: 25.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



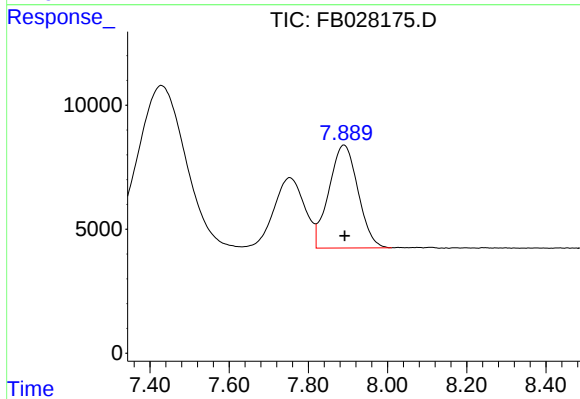
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 563914
Conc: 28.76 ng/ml



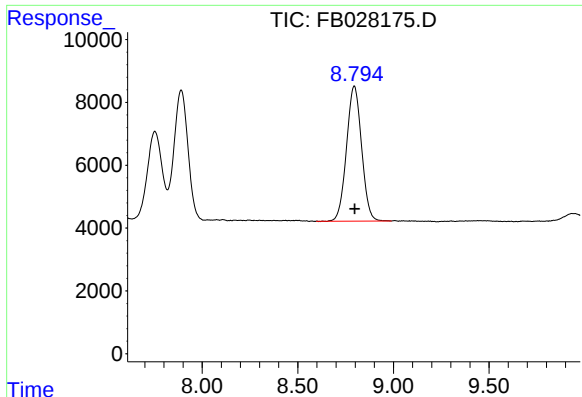
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 154127
Conc: 8.00 ng/ml



#4 Benzene

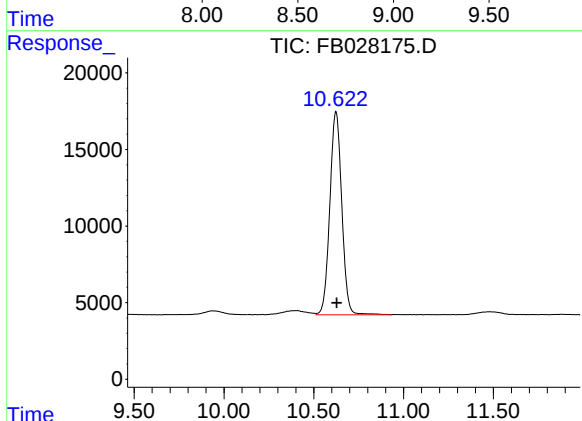
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 212083
Conc: 9.12 ng/ml



#5 AAA-TFT

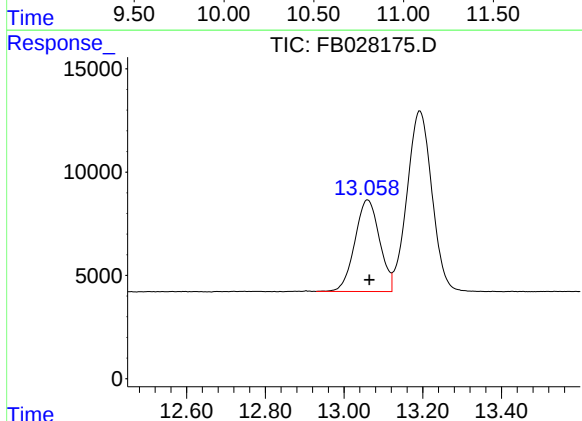
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 236881
Conc: 20.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



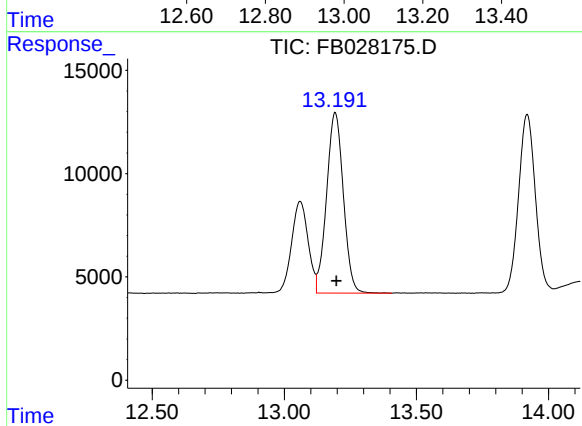
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.004 min
Response: 613744
Conc: 27.99 ng/ml



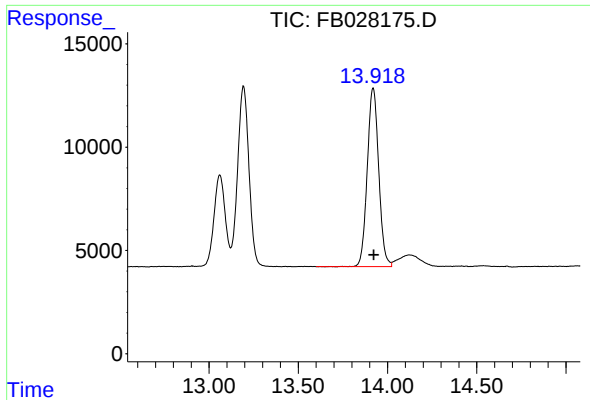
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.004 min
Response: 193079
Conc: 9.37 ng/ml



#8 m-Xylene

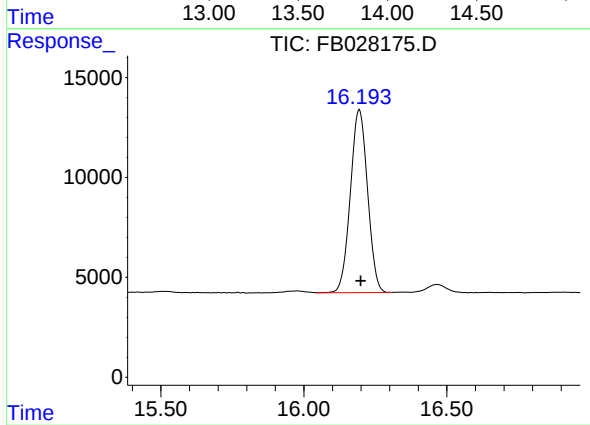
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 385020
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 384467
Conc: 19.41 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.005 min
Response: 382705
Conc: 19.62 ng/ml