

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027909.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2022 22:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 12 05:21:45 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	8.796	235968	20.361 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	558869	30.892 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	606262	30.916 ng/ml
3) t n-Heptane	7.755	184003	9.551 ng/ml
4) t Benzene	7.891	241819	10.400 ng/ml
6) t Toluene	10.625	706197	32.205 ng/ml
7) t Ethylbenzene	13.062	219429	10.648 ng/ml
8) t m-Xylene	13.194	434376	21.228 ng/ml
9) t O-Xylene	13.922	422104	21.309 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	400878	20.557 ng/ml

(f)=RT Delta > 1/2 Window

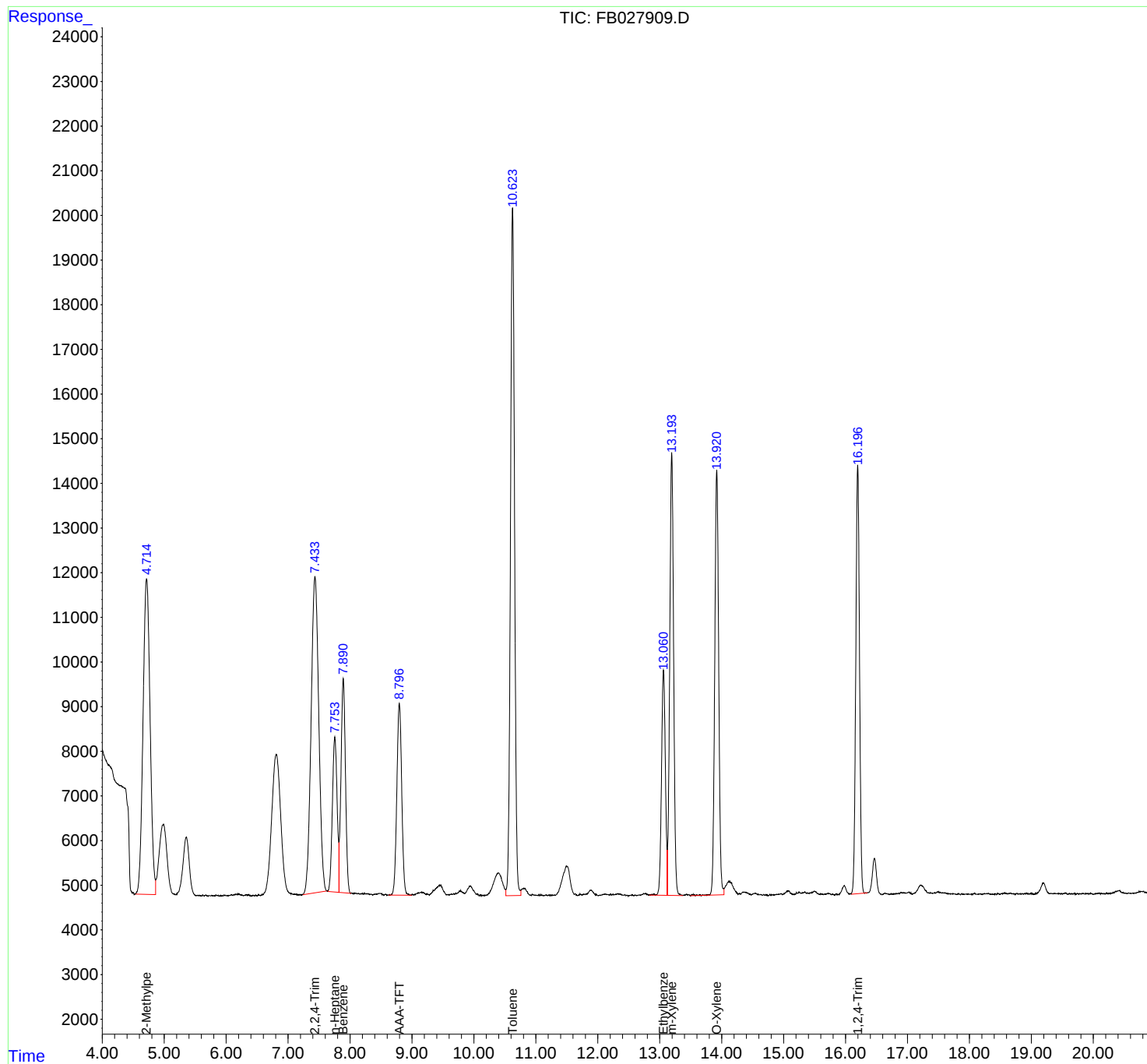
(m)=manual int.

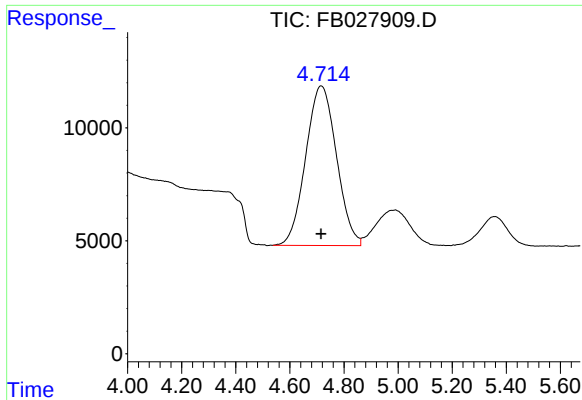
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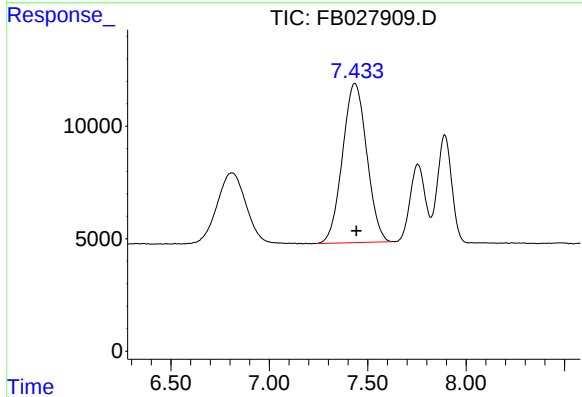




#1 2-Methylpentane

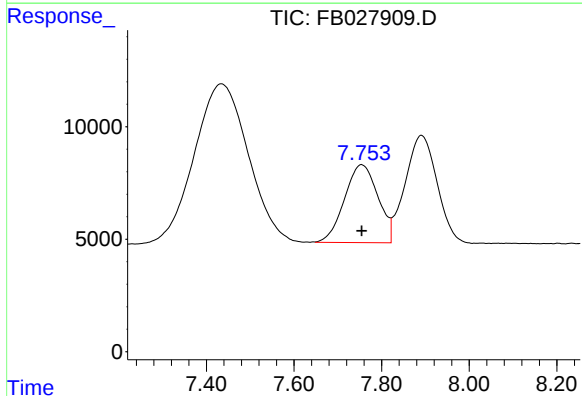
R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 558869
Conc: 30.89 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



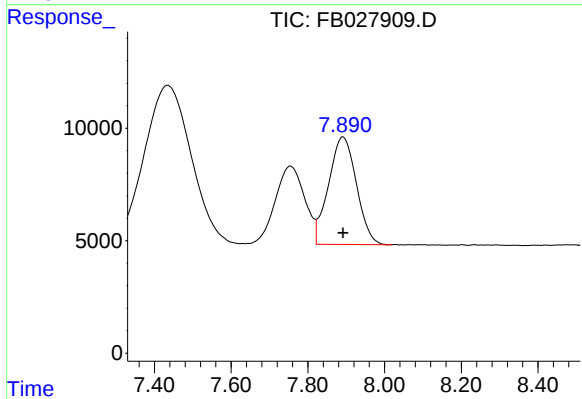
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.008 min
Response: 606262
Conc: 30.92 ng/ml



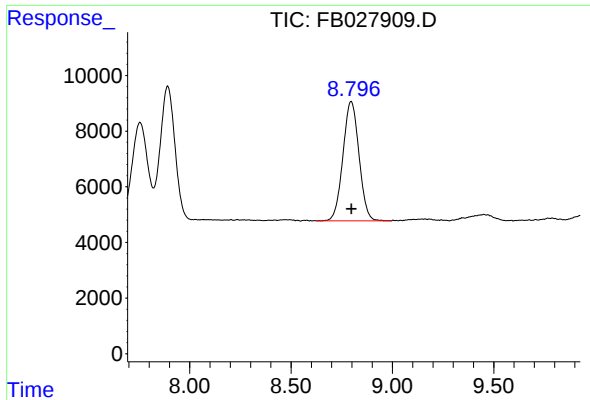
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 184003
Conc: 9.55 ng/ml



#4 Benzene

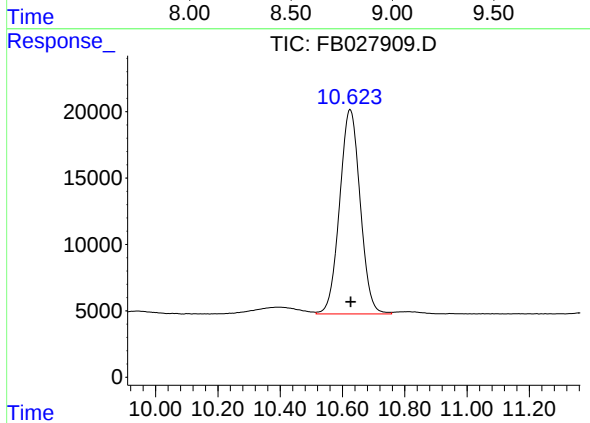
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 241819
Conc: 10.40 ng/ml



#5 AAA-TFT

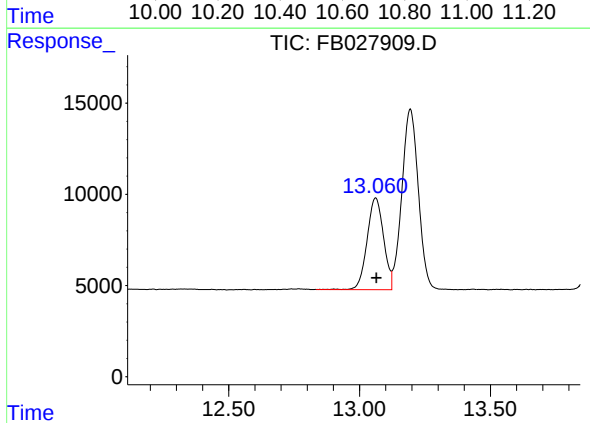
R.T.: 8.796 min
Delta R.T.: -0.001 min
Response: 235968
Conc: 20.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



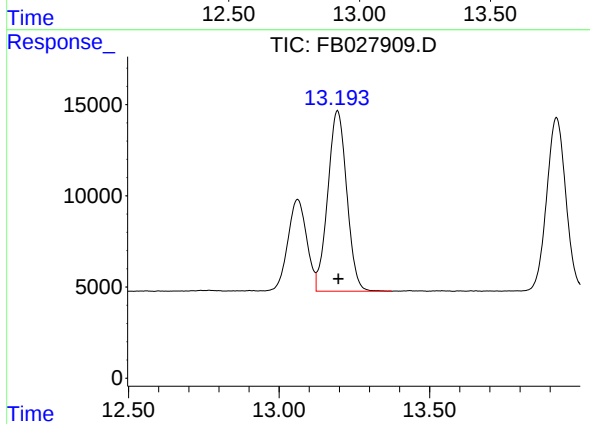
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.002 min
Response: 706197
Conc: 32.21 ng/ml



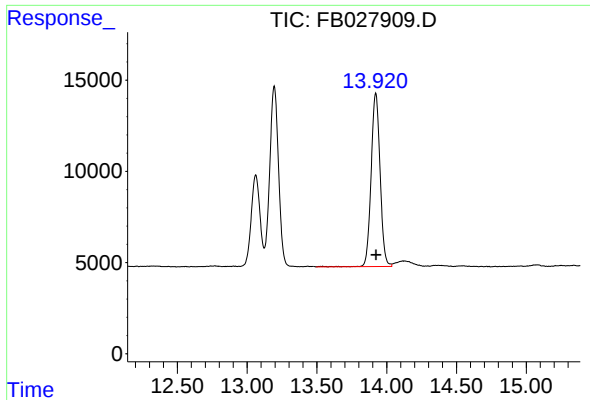
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 219429
Conc: 10.65 ng/ml



#8 m-Xylene

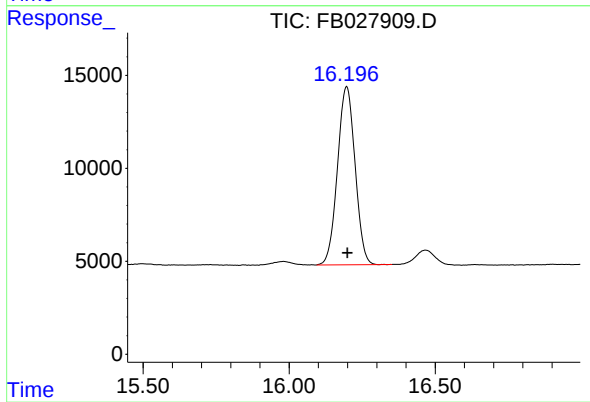
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 434376
Conc: 21.23 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.003 min
Response: 422104
Conc: 21.31 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 400878
Conc: 20.56 ng/ml