

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072922\
 Data File : FB027778.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2022 17:12
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 29 22:45:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.799	217284	18.670 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	564500	26.805 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	629342	30.327 ng/ml
3) t n-Heptane	7.756	202503	9.850 ng/ml
4) t Benzene	7.894	241836	10.305 ng/ml
6) t Toluene	10.627	702309	31.451 ng/ml
7) t Ethylbenzene	13.064	220683	10.532 ng/ml
8) t m-Xylene	13.197	432852	20.673 ng/ml
9) t O-Xylene	13.924	424522	20.747 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	417031	20.067 ng/ml

(f)=RT Delta > 1/2 Window

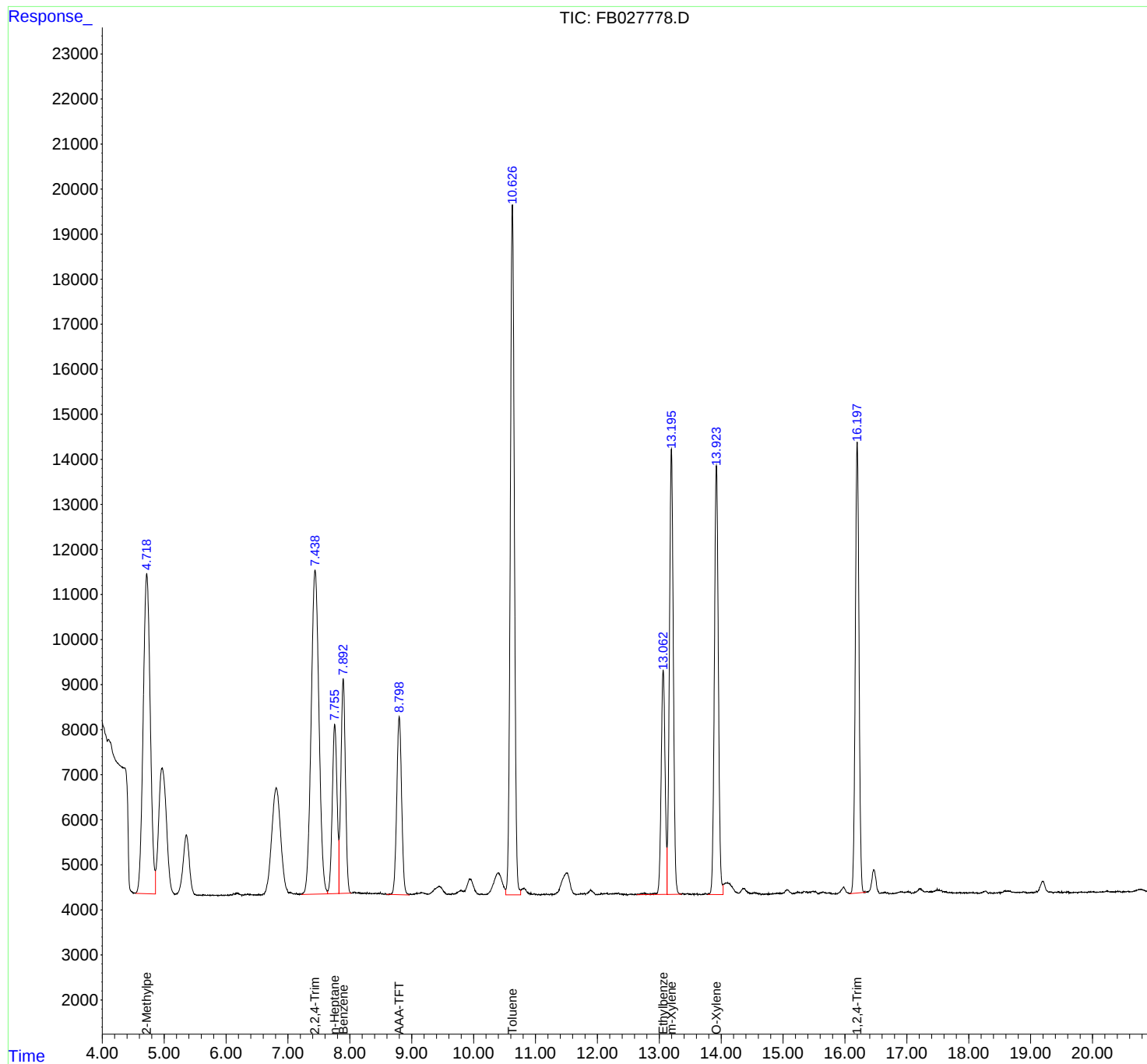
(m)=manual int.

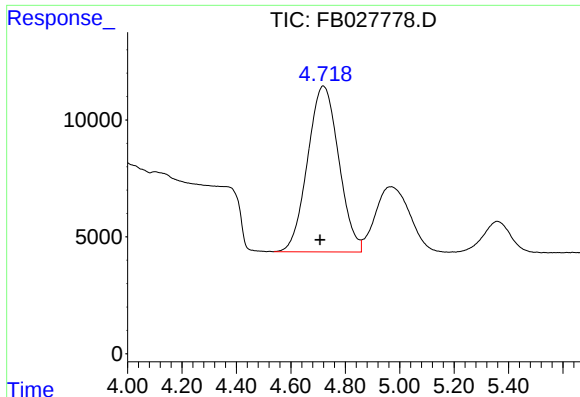
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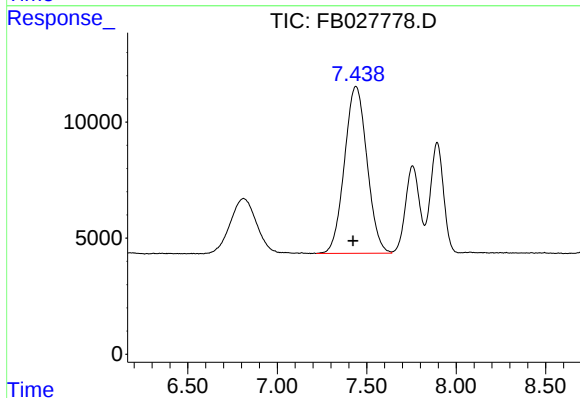




#1 2-Methylpentane

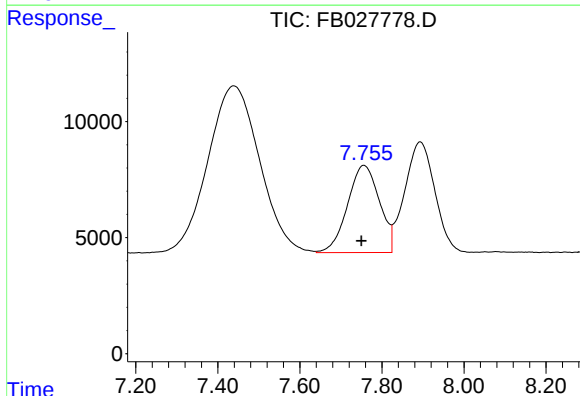
R.T.: 4.719 min
Delta R.T.: 0.012 min
Response: 564500
Conc: 26.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



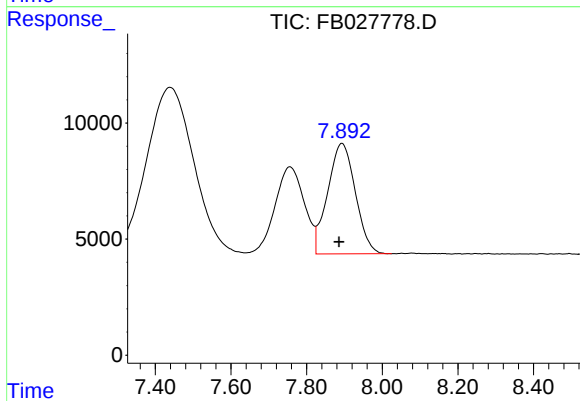
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.015 min
Response: 629342
Conc: 30.33 ng/ml



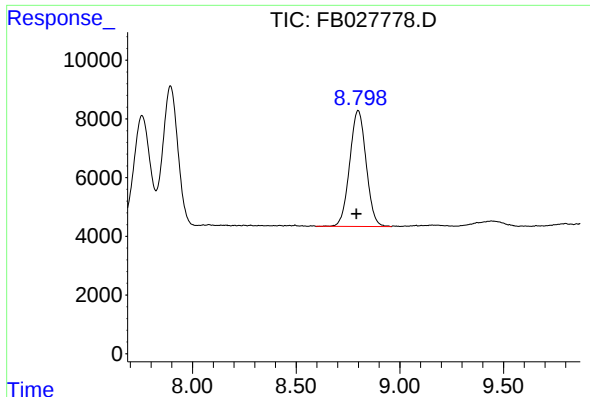
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 202503
Conc: 9.85 ng/ml



#4 Benzene

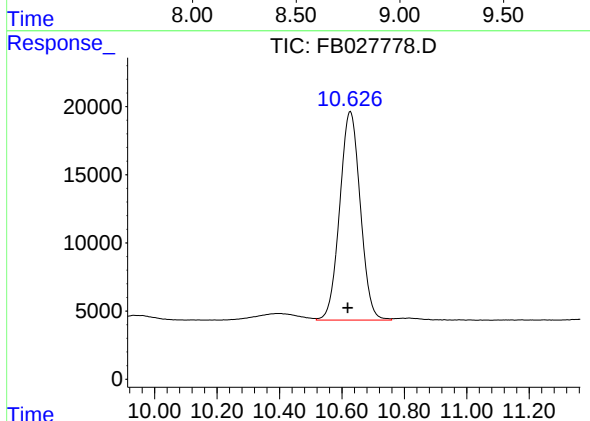
R.T.: 7.894 min
Delta R.T.: 0.008 min
Response: 241836
Conc: 10.31 ng/ml



#5 AAA-TFT

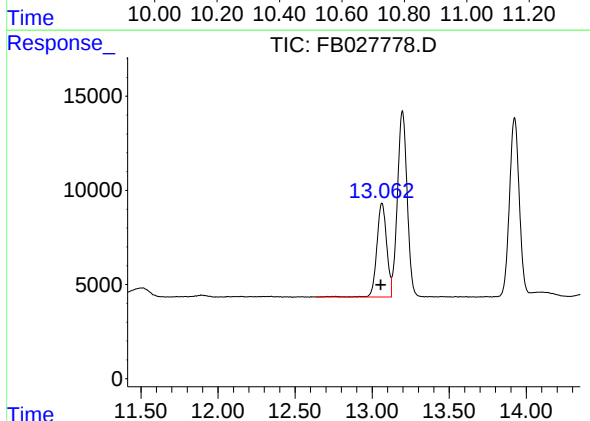
R.T.: 8.799 min
Delta R.T.: 0.008 min
Response: 217284
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



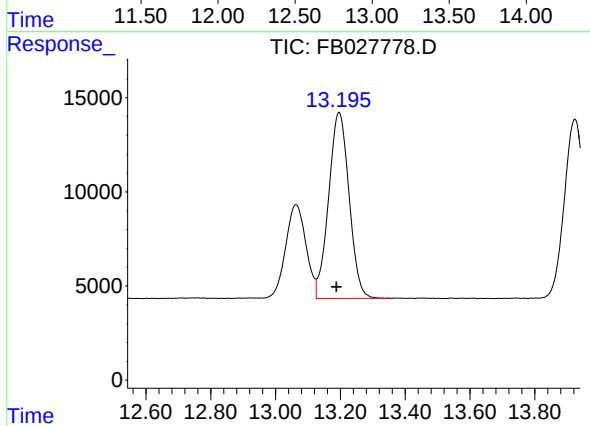
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.008 min
Response: 702309
Conc: 31.45 ng/ml



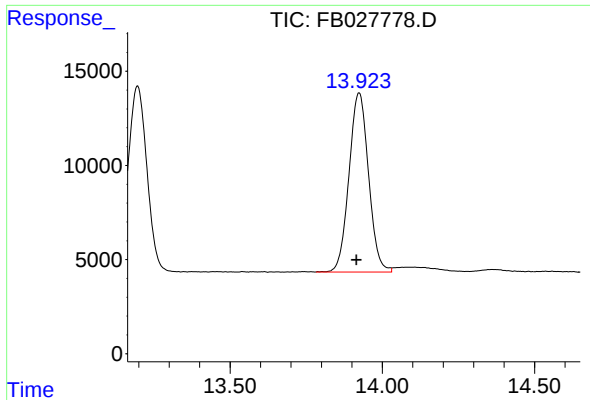
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 220683
Conc: 10.53 ng/ml



#8 m-Xylene

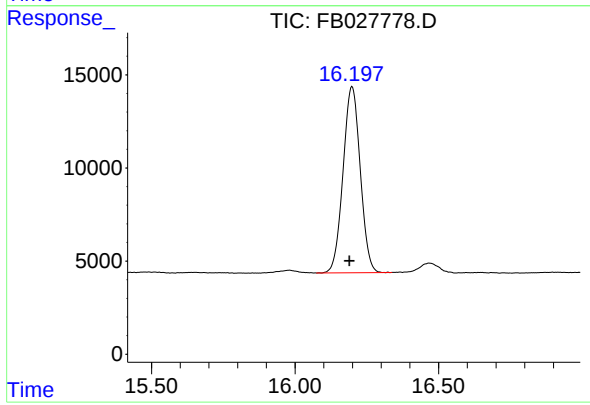
R.T.: 13.197 min
Delta R.T.: 0.009 min
Response: 432852
Conc: 20.67 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.009 min
Response: 424522
Conc: 20.75 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.008 min
Response: 417031
Conc: 20.07 ng/ml