

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027754.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2022 19:29
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 27 03:44:58 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	192646	16.553 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	436149	20.710 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	597674	28.801 ng/ml
3) t n-Heptane	7.756	136737	6.651 ng/ml
4) t Benzene	7.893	232981	9.928 ng/ml
6) t Toluene	10.627	676615	30.301 ng/ml
7) t Ethylbenzene	13.064	226874	10.827 ng/ml
8) t m-Xylene	13.196	451390	21.558 ng/ml
9) t O-Xylene	13.923	449443	21.964 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	470661	22.648 ng/ml

(f)=RT Delta > 1/2 Window

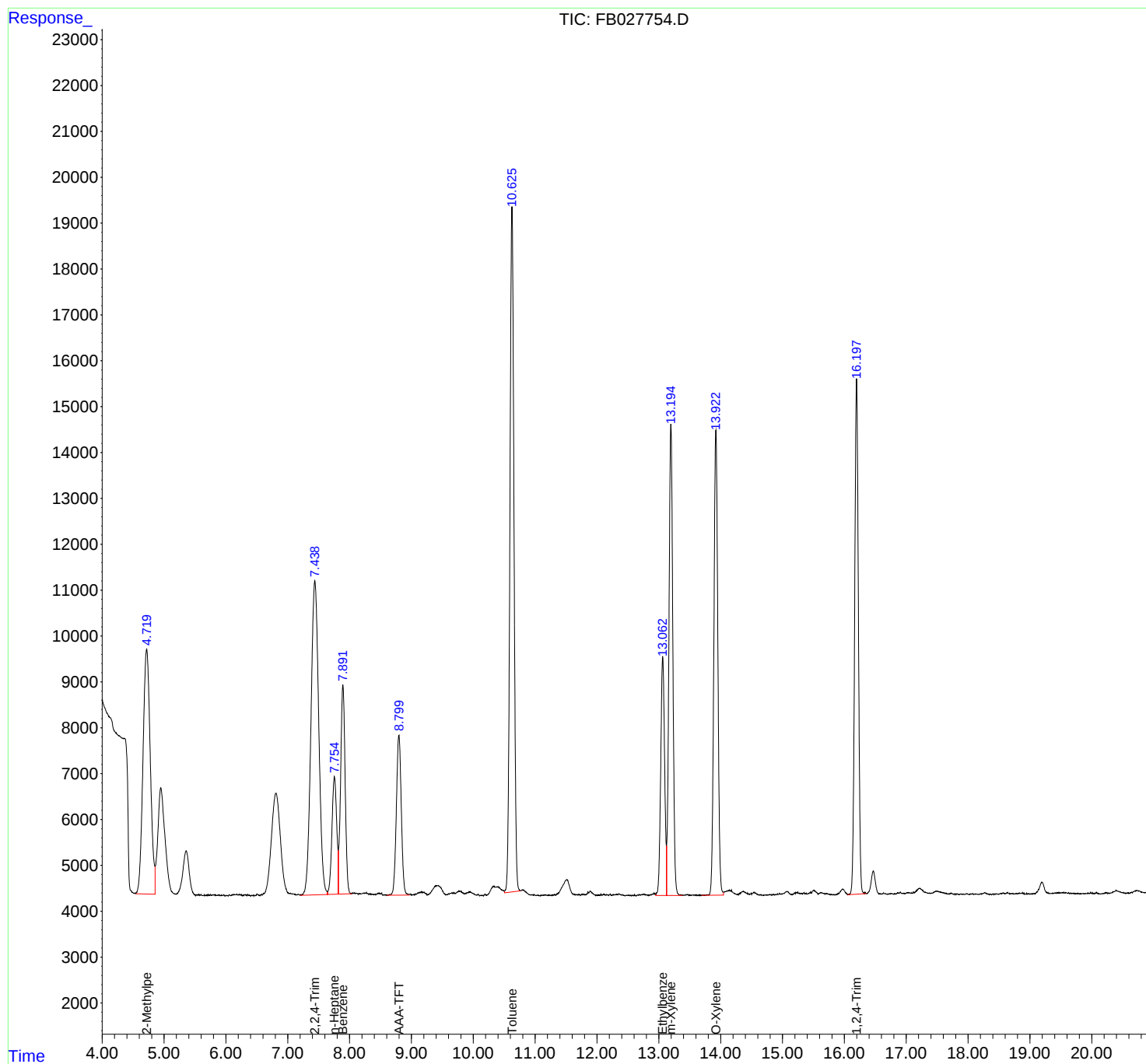
(m)=manual int.

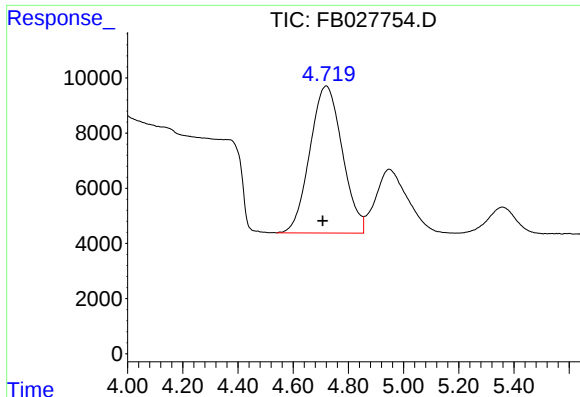
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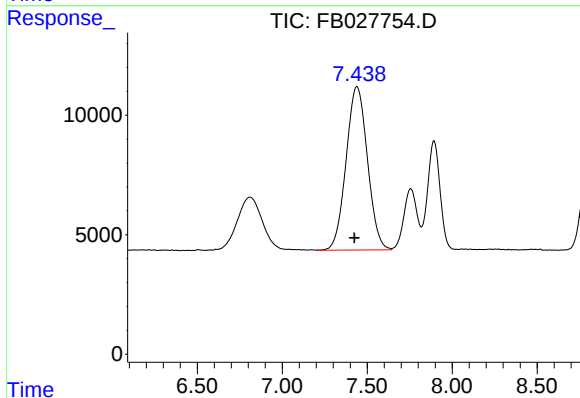




#1 2-Methylpentane

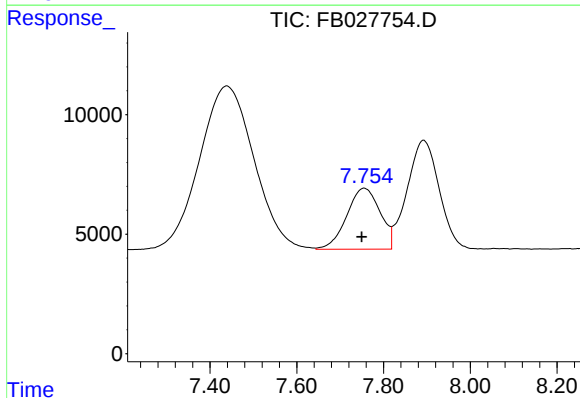
R.T.: 4.721 min
Delta R.T.: 0.014 min
Response: 436149
Conc: 20.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



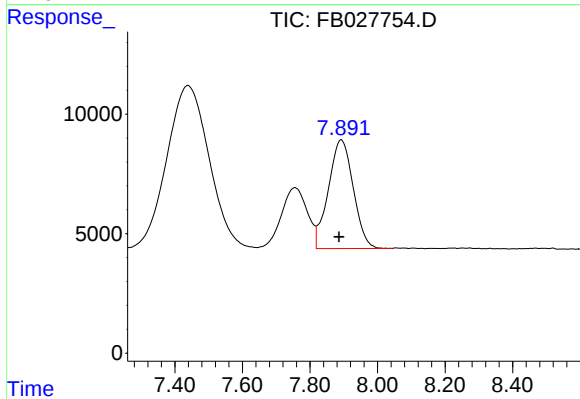
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.015 min
Response: 597674
Conc: 28.80 ng/ml



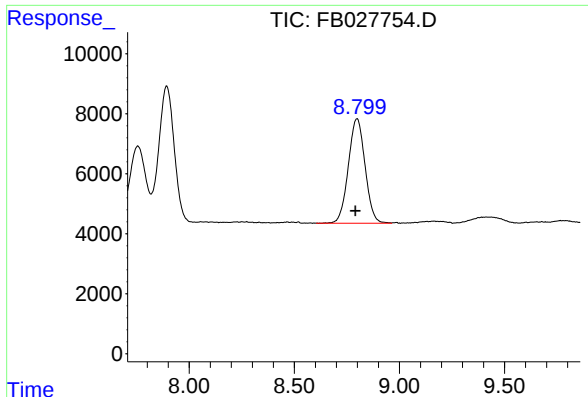
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 136737
Conc: 6.65 ng/ml



#4 Benzene

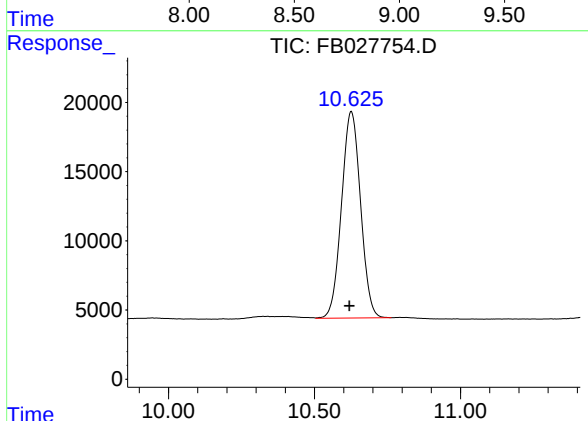
R.T.: 7.893 min
Delta R.T.: 0.007 min
Response: 232981
Conc: 9.93 ng/ml



#5 AAA-TFT

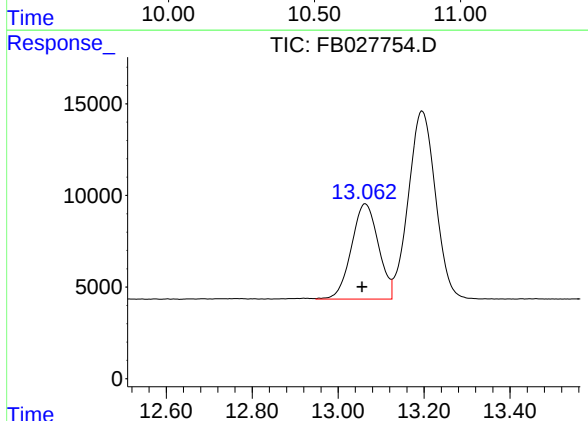
R.T.: 8.799 min
Delta R.T.: 0.008 min
Response: 192646
Conc: 16.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



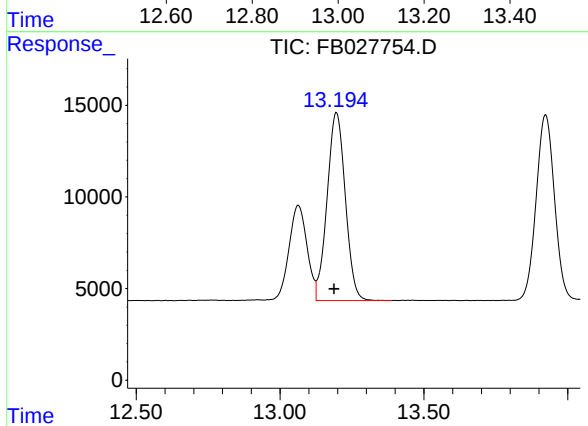
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.008 min
Response: 676615
Conc: 30.30 ng/ml



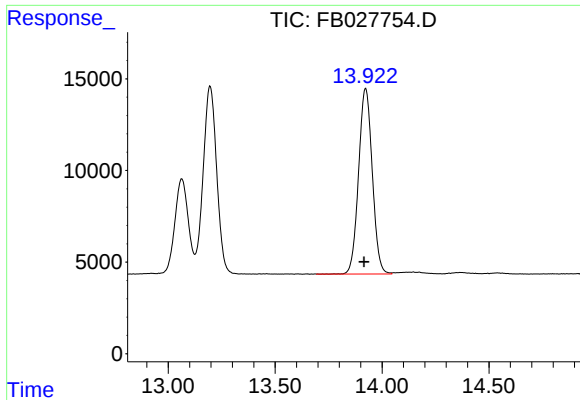
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 226874
Conc: 10.83 ng/ml



#8 m-Xylene

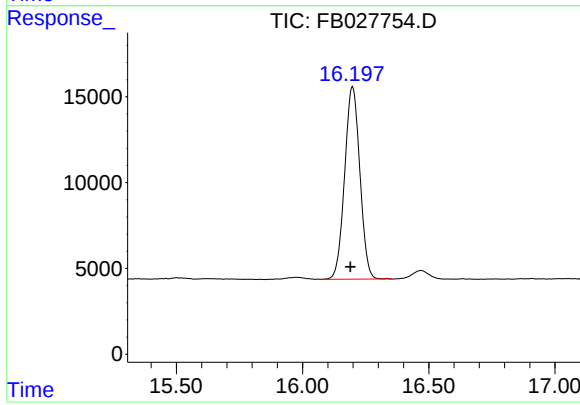
R.T.: 13.196 min
Delta R.T.: 0.008 min
Response: 451390
Conc: 21.56 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.008 min
Response: 449443
Conc: 21.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.008 min
Response: 470661
Conc: 22.65 ng/ml