

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081522\
 Data File : FB027959.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2022 12:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 16 04:00:31 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	8.794	245766	21.206 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	543660	30.052 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	628651	32.057 ng/ml
3) t n-Heptane	7.752	182693	9.483 ng/ml
4) t Benzene	7.889	240439	10.341 ng/ml
6) t Toluene	10.622	693553	31.629 ng/ml
7) t Ethylbenzene	13.059	225293	10.933 ng/ml
8) t m-Xylene	13.192	441866	21.594 ng/ml
9) t O-Xylene	13.918	435584	21.989 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	458838	23.529 ng/ml

(f)=RT Delta > 1/2 Window

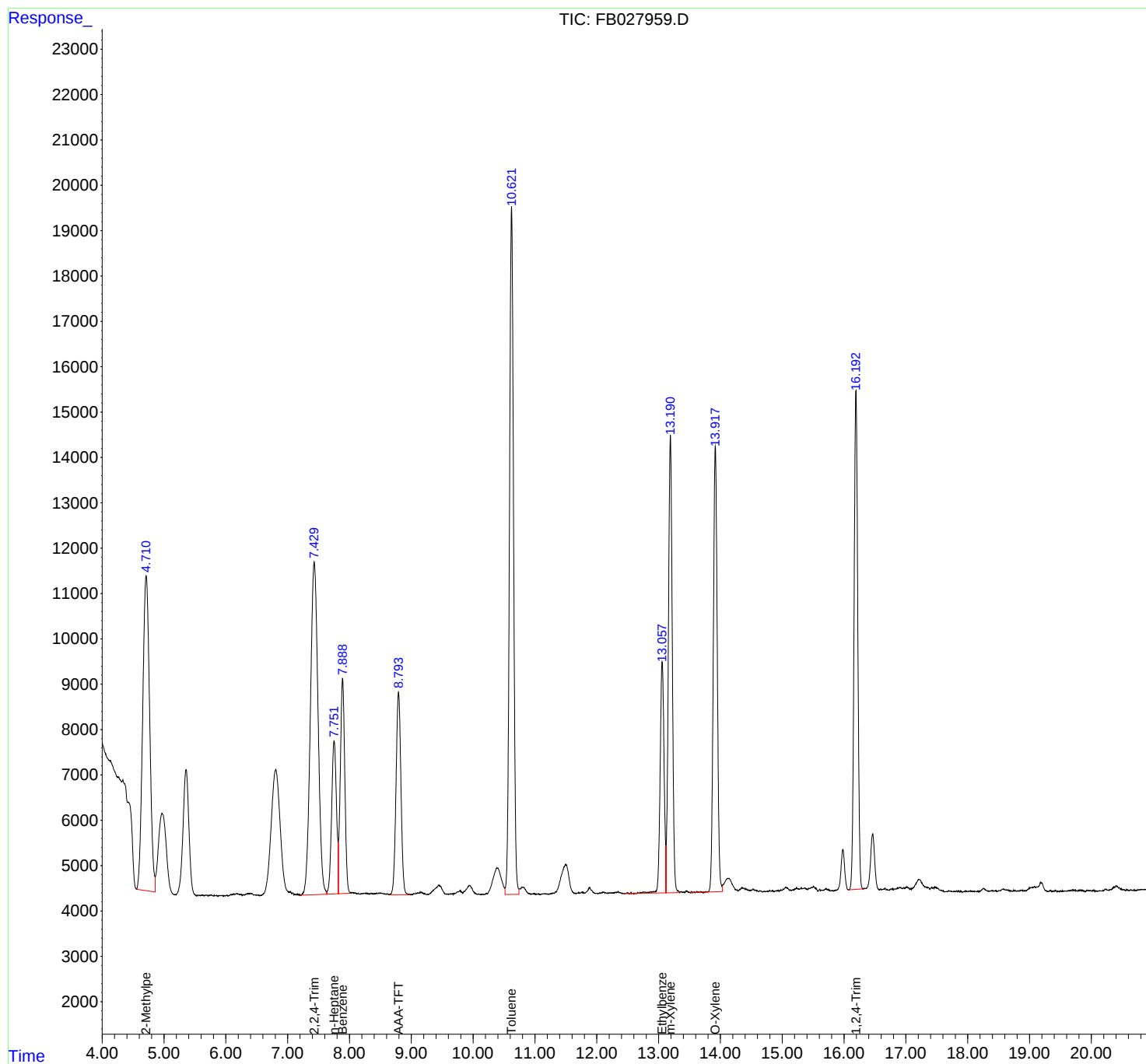
(m)=manual int.

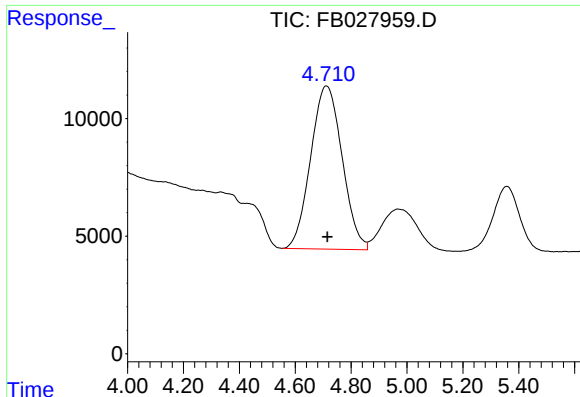
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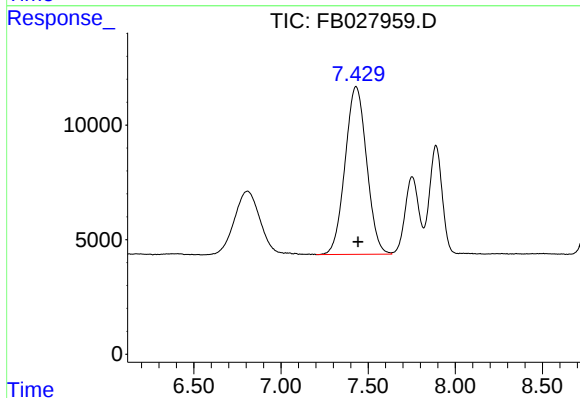




#1 2-Methylpentane

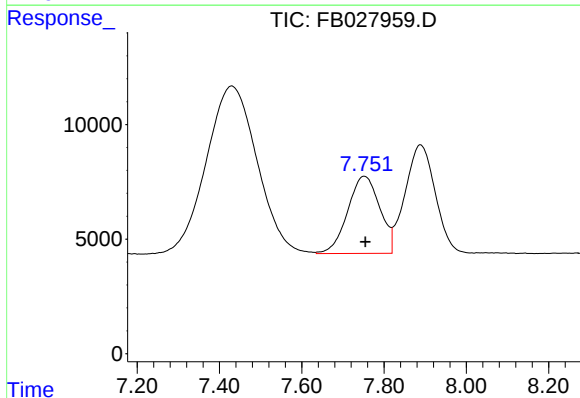
R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 543660
Conc: 30.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



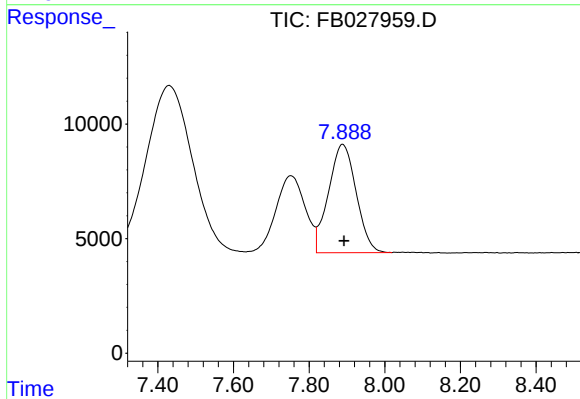
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.012 min
Response: 628651
Conc: 32.06 ng/ml



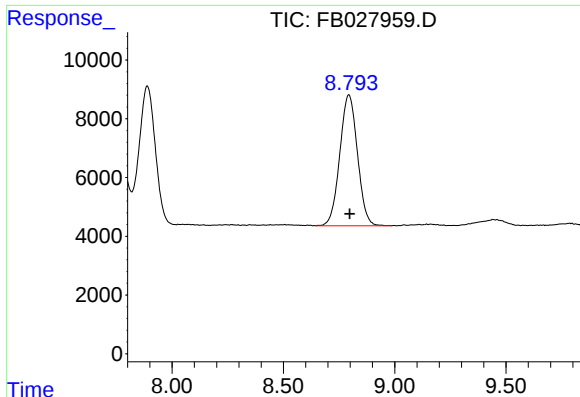
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 182693
Conc: 9.48 ng/ml



#4 Benzene

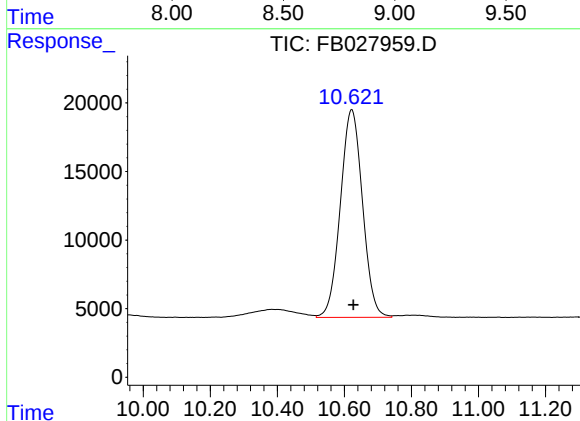
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 240439
Conc: 10.34 ng/ml



#5 AAA-TFT

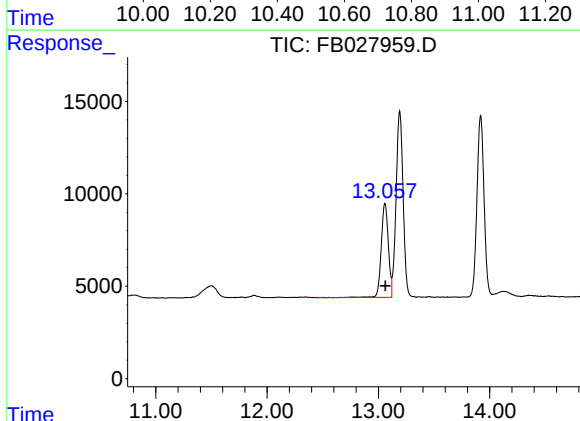
R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 245766
Conc: 21.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



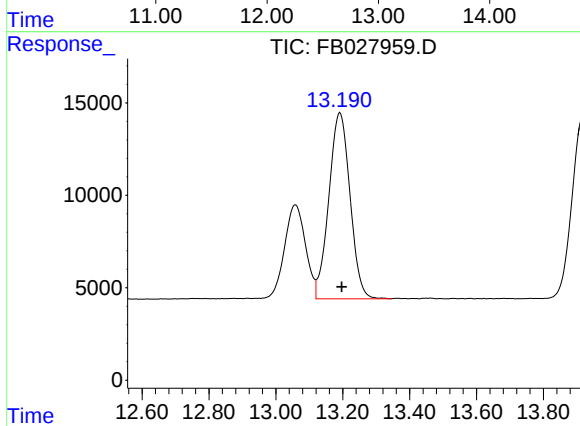
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.005 min
Response: 693553
Conc: 31.63 ng/ml



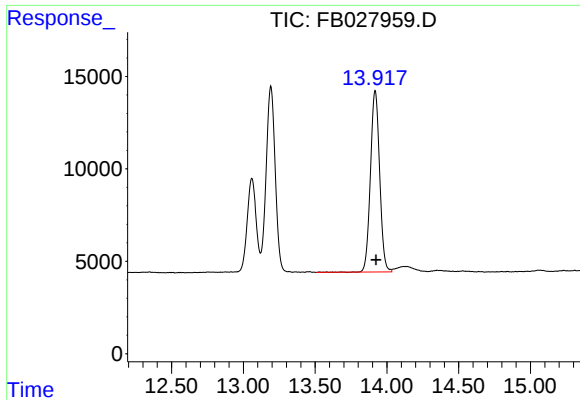
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 225293
Conc: 10.93 ng/ml



#8 m-Xylene

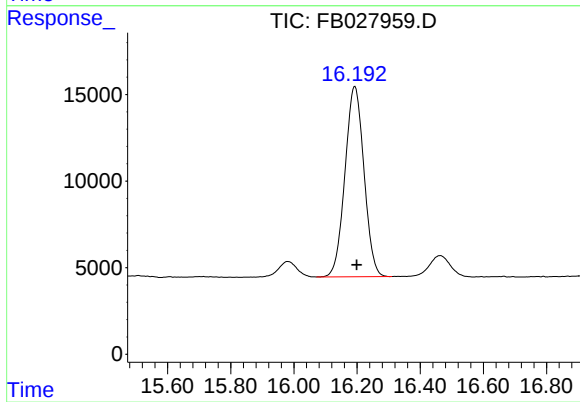
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 441866
Conc: 21.59 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 435584
Conc: 21.99 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 458838
Conc: 23.53 ng/ml