

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028959.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2022 4:38
 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: Nov 14 02:11:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.806	248597	19.563 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	475809	29.191 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	554479	31.556 ng/ml
3) t n-Heptane	7.764	176505	10.039 ng/ml
4) t Benzene	7.900	219360	10.697 ng/ml
6) t Toluene	10.633	645685	32.103 ng/ml
7) t Ethylbenzene	13.069	204537	10.785 ng/ml
8) t m-Xylene	13.202	402420	21.391 ng/ml
9) t O-Xylene	13.929	384917	20.982 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	356671	19.361 ng/ml

(f)=RT Delta > 1/2 Window

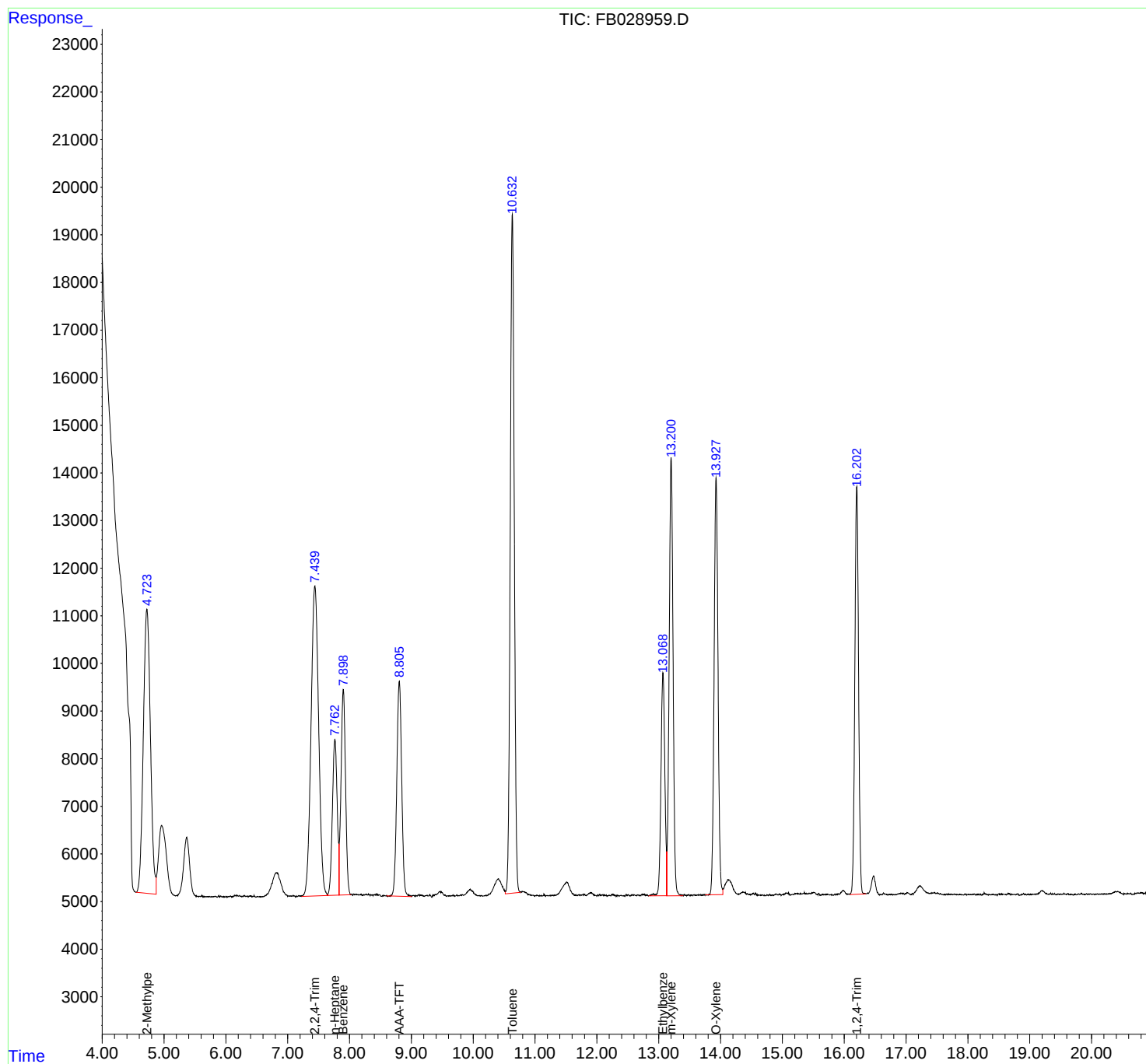
(m)=manual int.

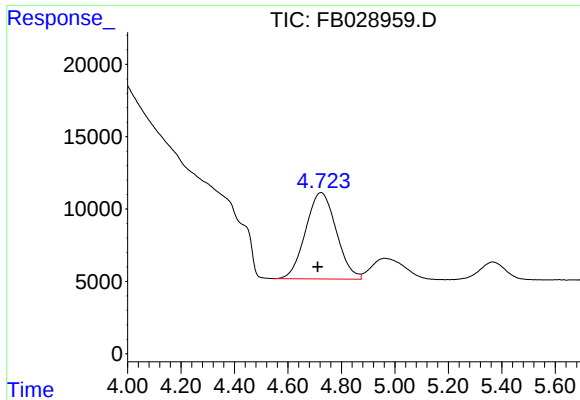
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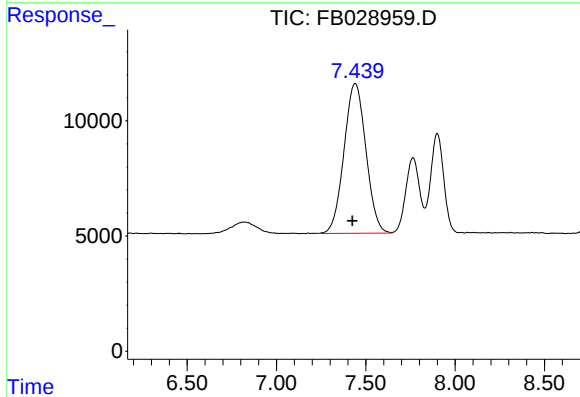




#1 2-Methylpentane

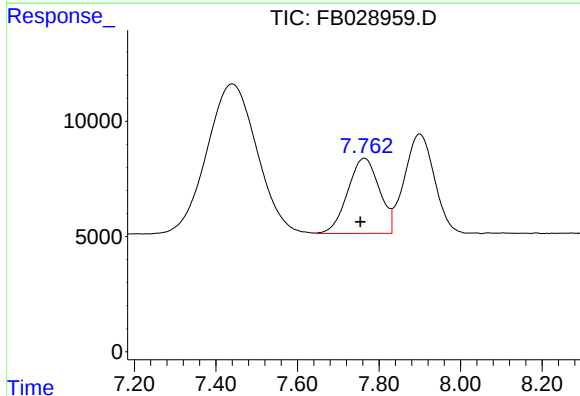
R.T.: 4.725 min
Delta R.T.: 0.013 min
Response: 475809
Conc: 29.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



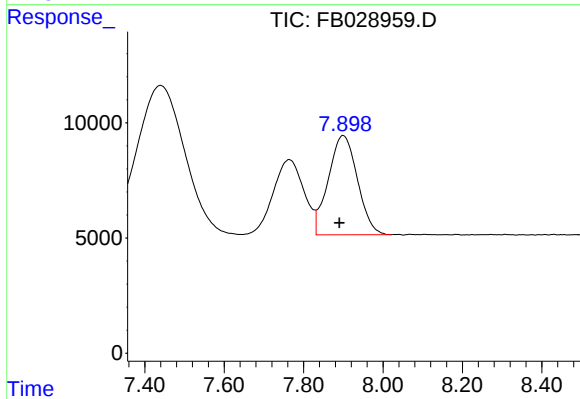
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.016 min
Response: 554479
Conc: 31.56 ng/ml



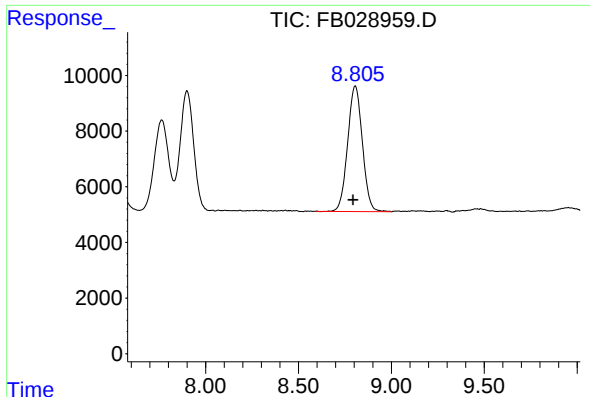
#3 n-Heptane

R.T.: 7.764 min
Delta R.T.: 0.009 min
Response: 176505
Conc: 10.04 ng/ml



#4 Benzene

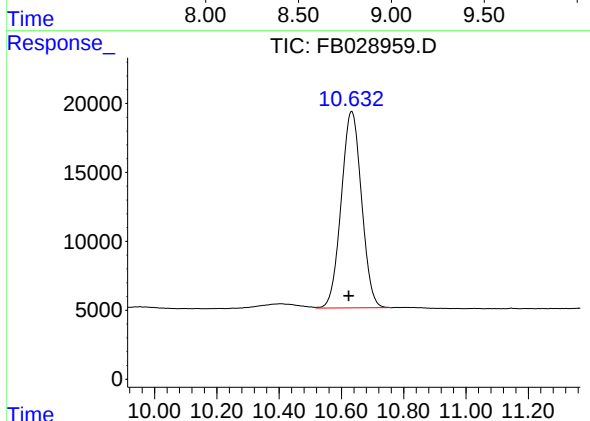
R.T.: 7.900 min
Delta R.T.: 0.009 min
Response: 219360
Conc: 10.70 ng/ml



#5 AAA-TFT

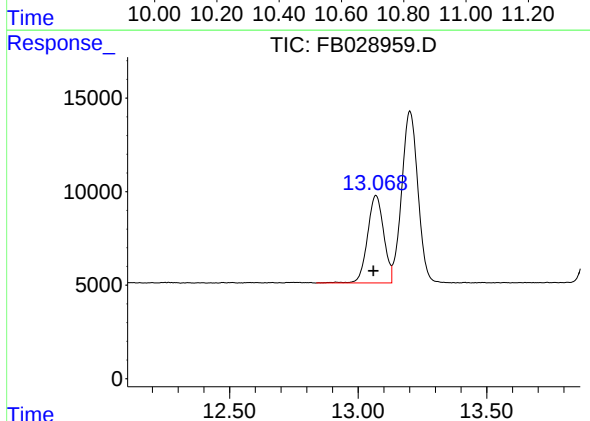
R.T.: 8.806 min
Delta R.T.: 0.011 min
Response: 248597
Conc: 19.56 ng/ml

Instrument :
FID_B
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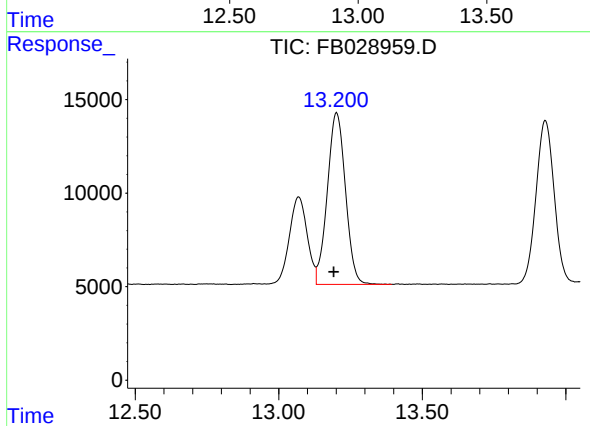
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.011 min
Response: 645685
Conc: 32.10 ng/ml



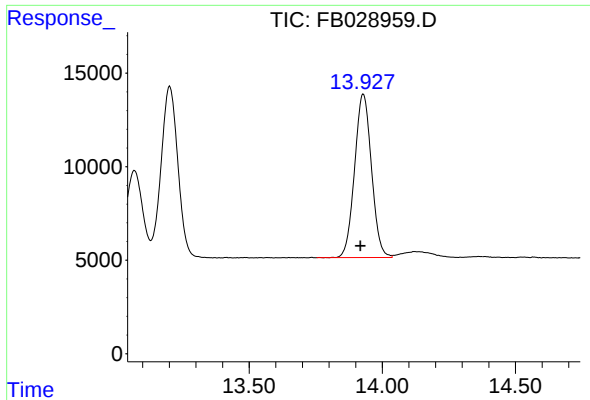
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.011 min
Response: 204537
Conc: 10.78 ng/ml



#8 m-Xylene

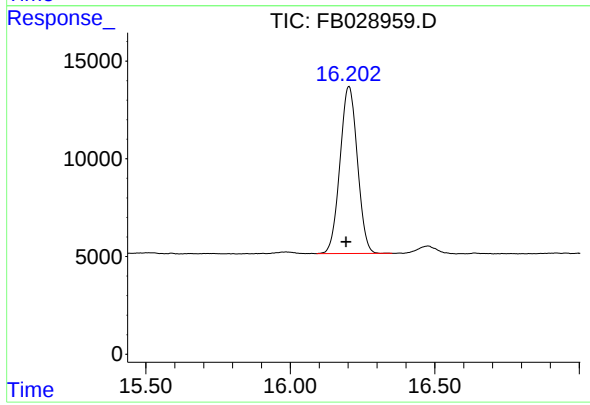
R.T.: 13.202 min
Delta R.T.: 0.010 min
Response: 402420
Conc: 21.39 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.010 min
Response: 384917
Conc: 20.98 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.011 min
Response: 356671
Conc: 19.36 ng/ml