

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122022AR\
 Data File : FD044669.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2022 15:07
 Operator : YP/AJ
 Sample : N6026-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 18:13:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.684	7014218	54.047 ug/ml
Spiked Amount 50.000		Recovery =	108.09%
6) S 2-Fluorobiphenyl (SURR)	8.541	4712723	53.362 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.72%
11) S ortho-Terphenyl (SURR)	11.567	5801339	35.647 ug/ml
Spiked Amount 50.000		Recovery =	71.29%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.055	276284	2.168 ug/ml
20) T Dibenz[a,h]anthracene...	18.055	276284	2.196 ug/ml
21) T Benzo[g,h,i]perylene ...	18.263	178959	1.391 ug/ml

(f)=RT Delta > 1/2 Window

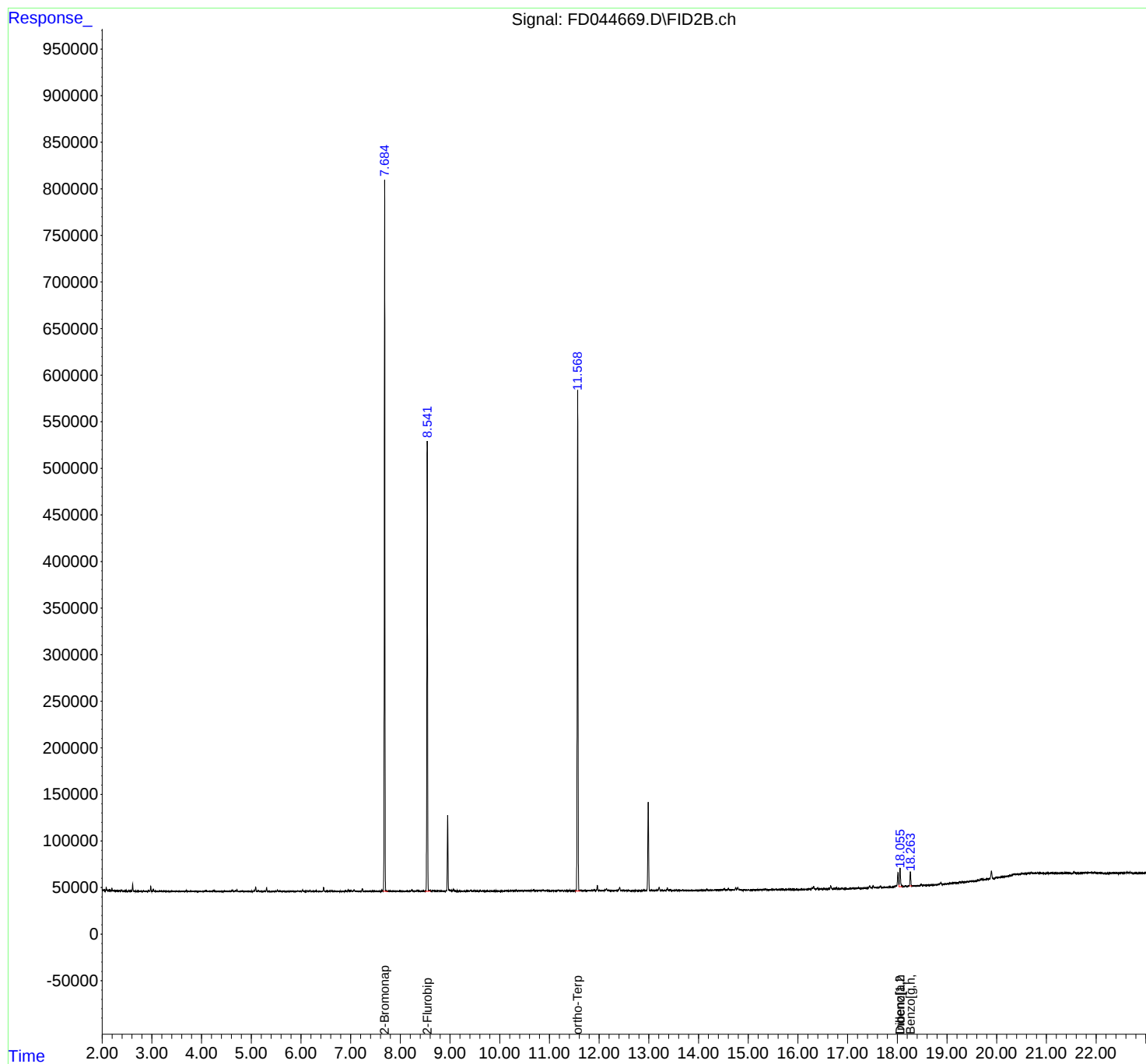
(m)=manual int.

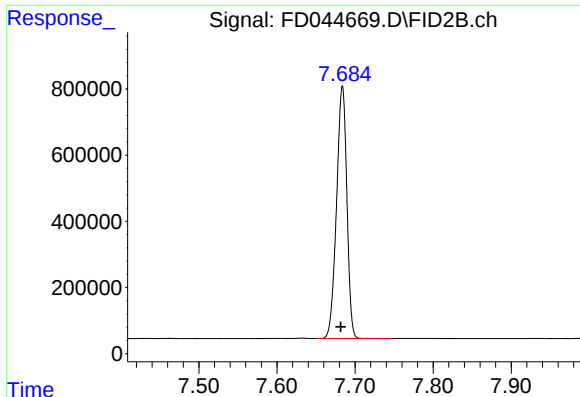
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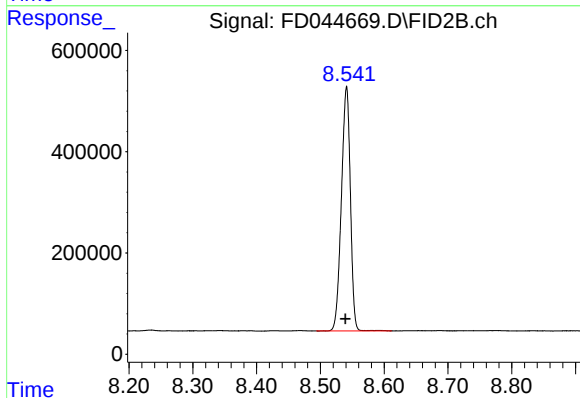




#4 2-Bromonaphthalene (SURR)

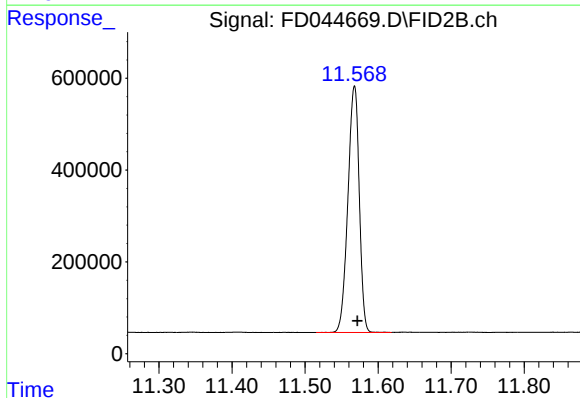
R.T.: 7.684 min
Delta R.T.: 0.002 min
Response: 7014218
Conc: 54.05 ug/ml

Instrument :
FID_D
ClientSampleId :



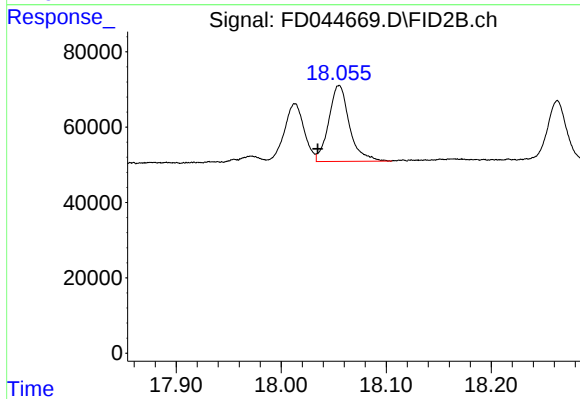
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.541 min
Delta R.T.: 0.002 min
Response: 4712723
Conc: 53.36 ug/ml



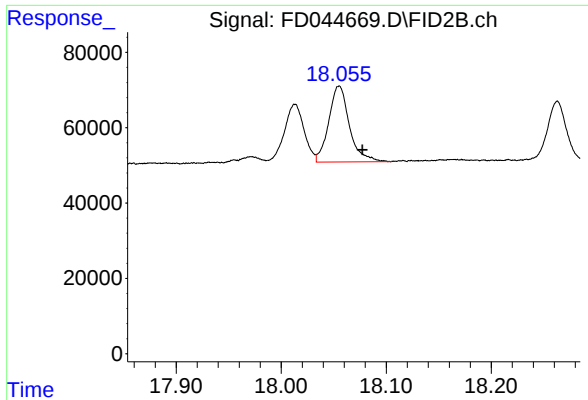
#11 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.004 min
Response: 5801339
Conc: 35.65 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

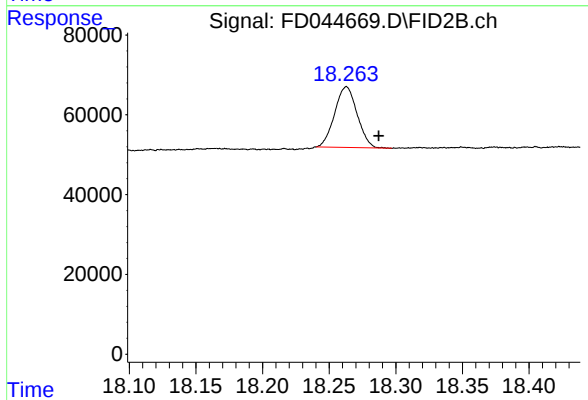
R.T.: 18.055 min
Delta R.T.: 0.020 min
Response: 276284
Conc: 2.17 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.055 min
Delta R.T.: -0.022 min
Response: 276284
Conc: 2.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.263 min
Delta R.T.: -0.024 min
Response: 178959
Conc: 1.39 ug/ml