

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051723AR\
 Data File : FD045683.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 11:37
 Operator : YP/AJ
 Sample : 02808-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 16:40:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 2023
 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...	7.544	7462331	43.749 ug/ml
Spiked Amount 50.000		Recovery =	87.50%
6) S 2-Fluorobiphenyl (SURR)	8.400	5022197	43.681 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.36%
11) S ortho-Terphenyl (SURR)	11.438	5348512	25.334 ug/ml
Spiked Amount 50.000		Recovery =	50.67%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.936	49555	0.251 ug/ml
20) T Dibenz[a,h]anthracene...	17.970	105819	0.824 ug/ml

(f)=RT Delta > 1/2 Window

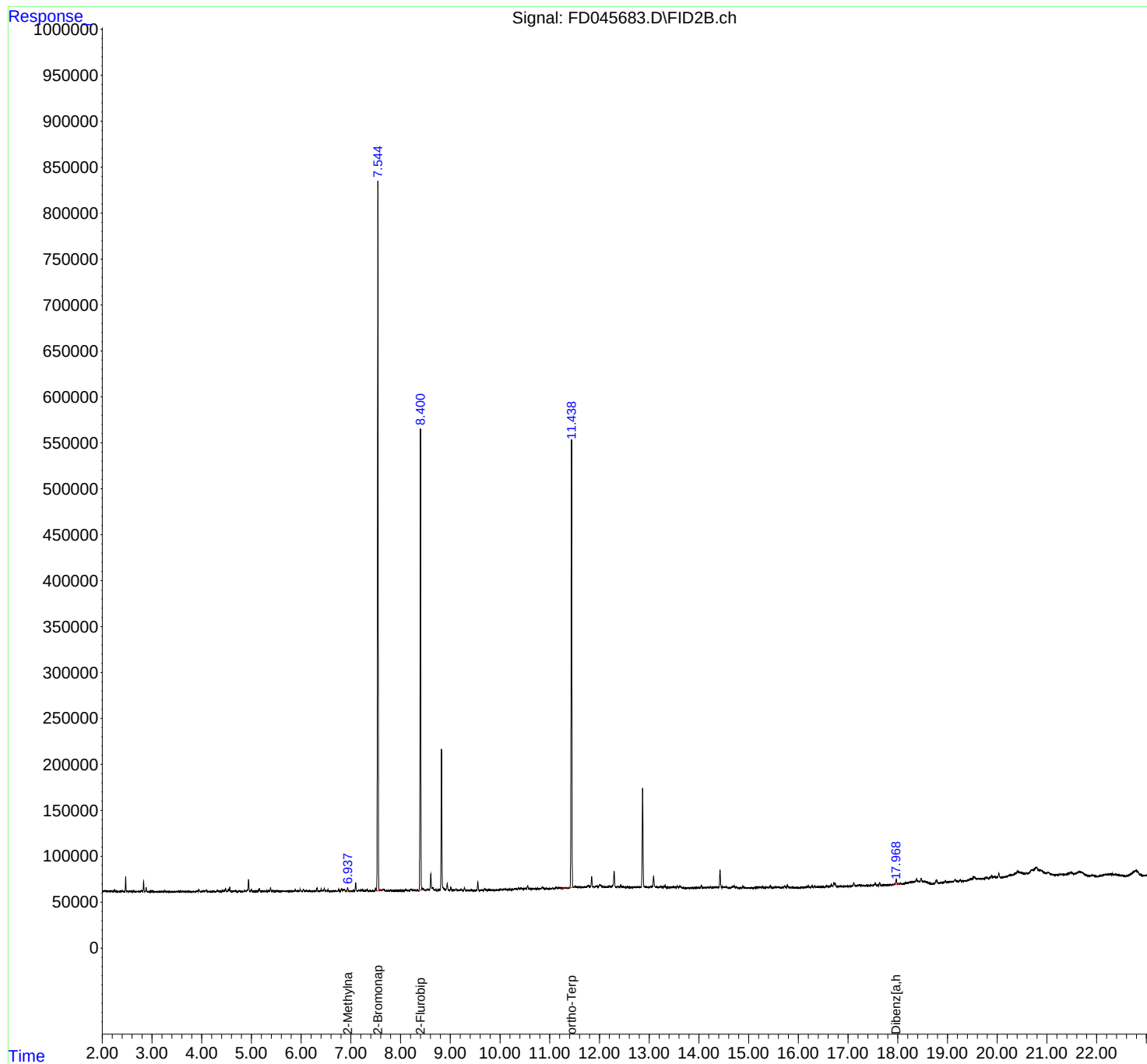
(m)=manual int.

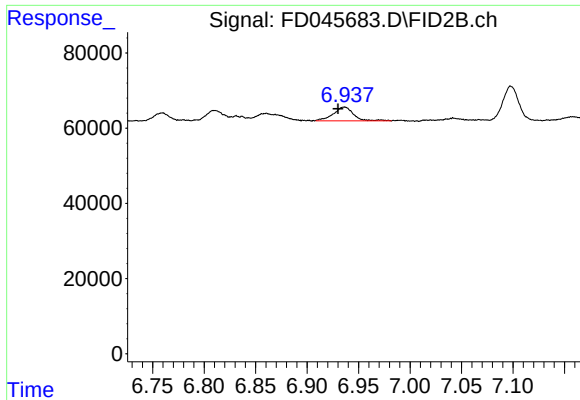
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

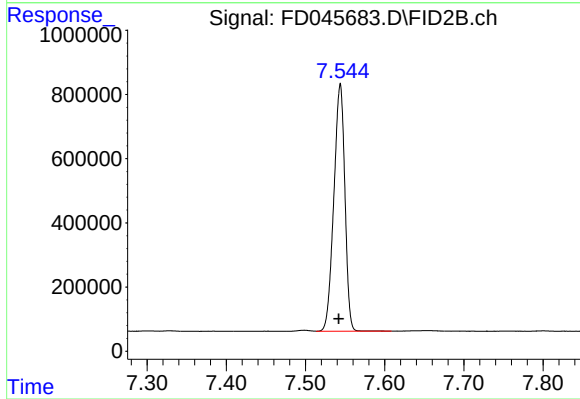




#3 2-Methylnaphthalene (C12.89)

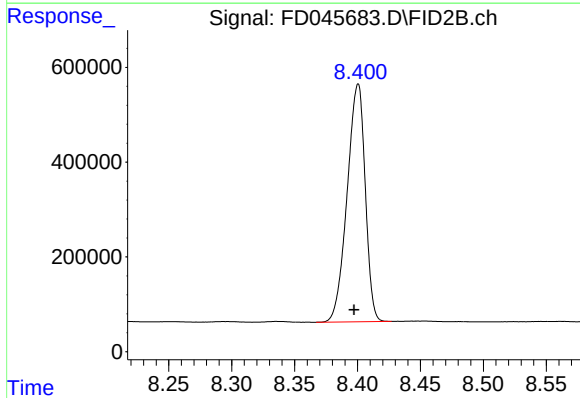
R.T.: 6.936 min
Delta R.T.: 0.006 min
Response: 49555
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



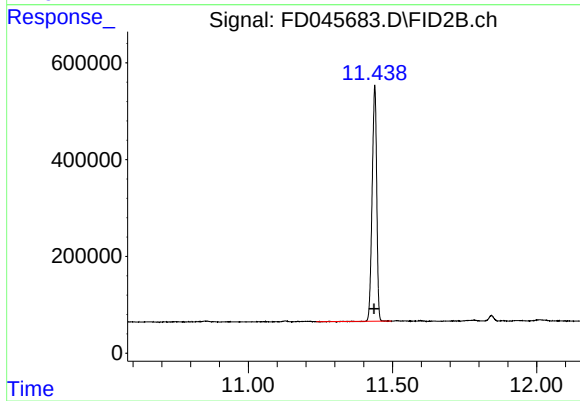
#4 2-Bromonaphthalene (SURR)

R.T.: 7.544 min
Delta R.T.: 0.002 min
Response: 7462331
Conc: 43.75 ug/ml



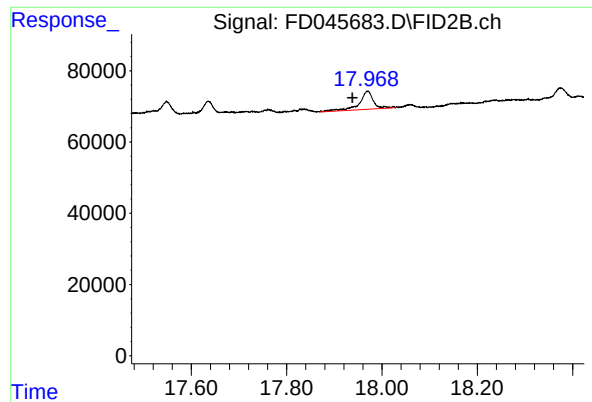
#6 2-Flurobiphenyl (SURR)

R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 5022197
Conc: 43.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: 0.002 min
Response: 5348512
Conc: 25.33 ug/ml



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

R.T.: 17.970 min
Delta R.T.: 0.032 min
Response: 105819
Conc: 0.82 ug/ml

Instrument :

FID_D

ClientSampleId :