

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050323AR\
 Data File : FD045567.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2023 17:34
 Operator : YP/AJ
 Sample : PB152543BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 04:08:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 24 08:37:21 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...	7.546	7298742	50.484 ug/ml
Spiked Amount 50.000		Recovery =	100.97%
6) S 2-Fluorobiphenyl (SURR)	8.402	4616894	49.511 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.02%
11) S ortho-Terphenyl (SURR)	11.446	10026685	56.025 ug/ml
Spiked Amount 50.000		Recovery =	112.05%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.946	24902	0.198 ug/ml
20) T Dibenz[a,h]anthracene...	17.946	24902	0.183 ug/ml

(f)=RT Delta > 1/2 Window

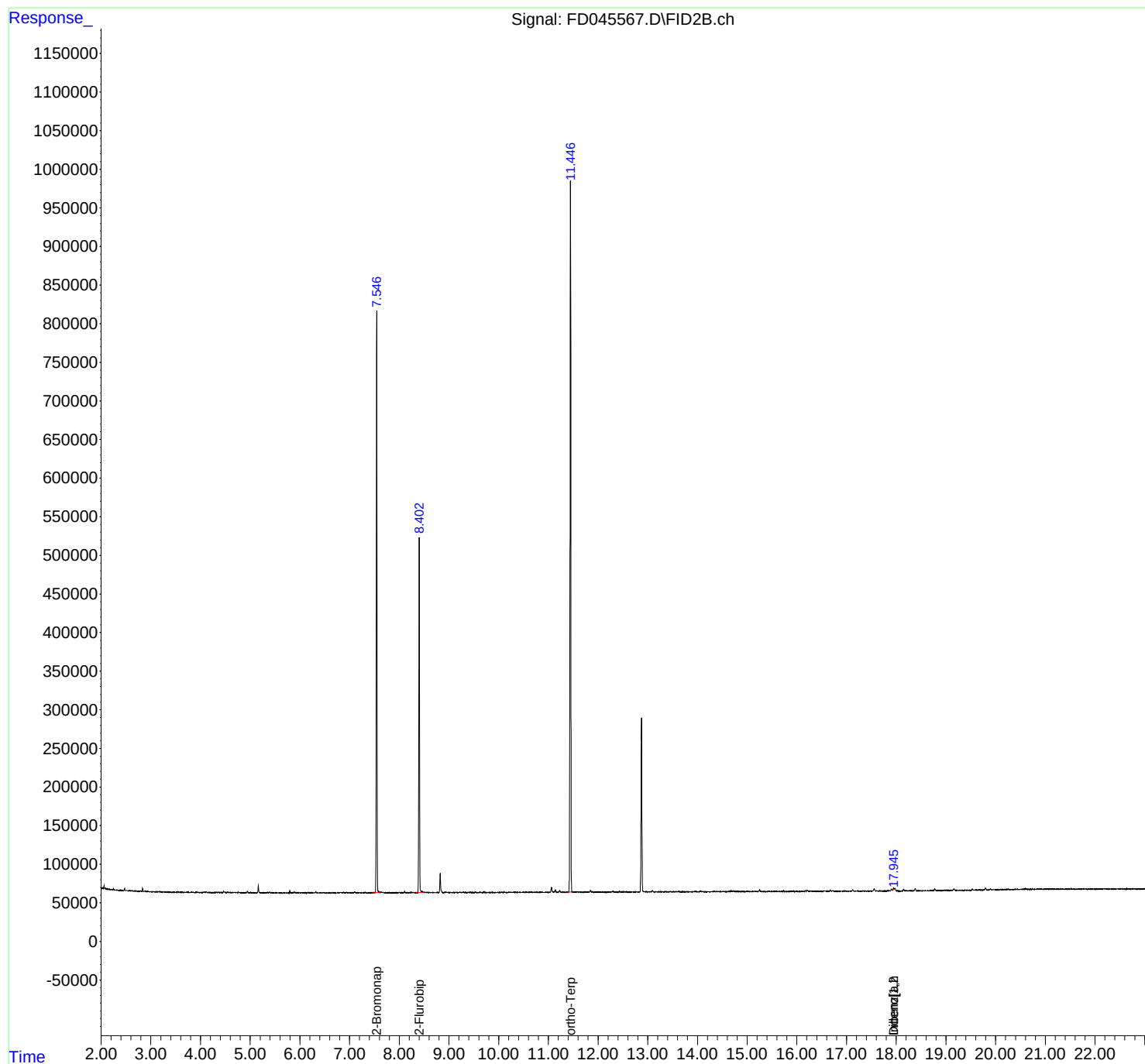
(m)=manual int.

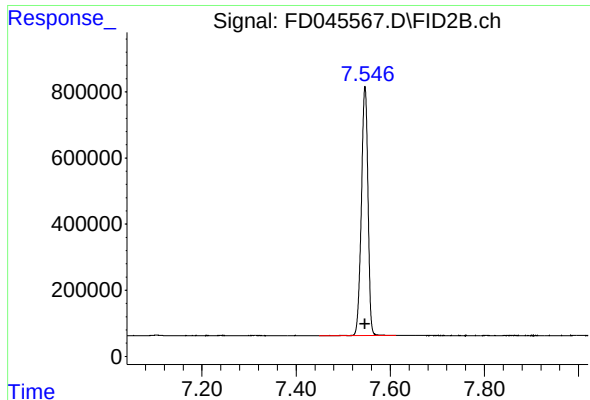
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

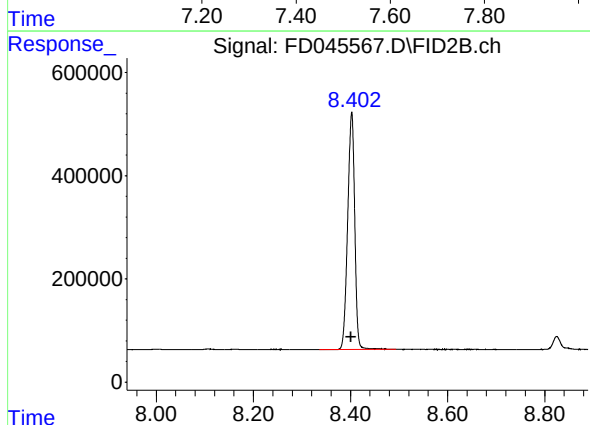




#4 2-Bromonaphthalene (SURR)

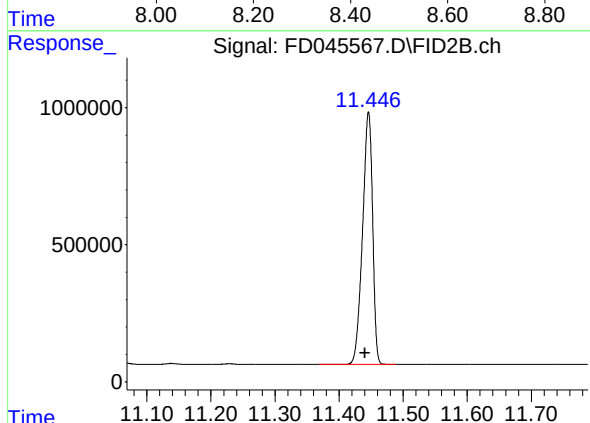
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 7298742
Conc: 50.48 ug/ml

Instrument :
FID_D
ClientSampleId :



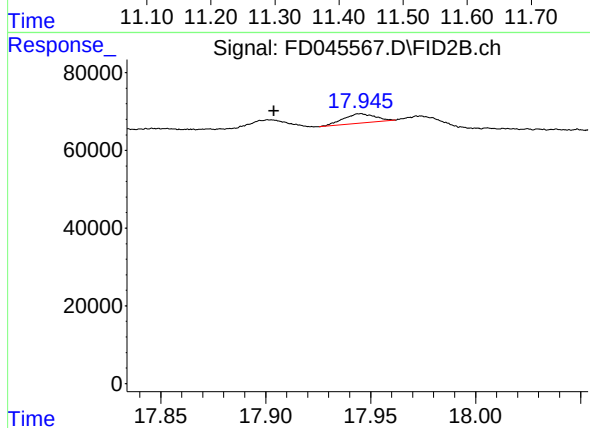
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 4616894
Conc: 49.51 ug/ml



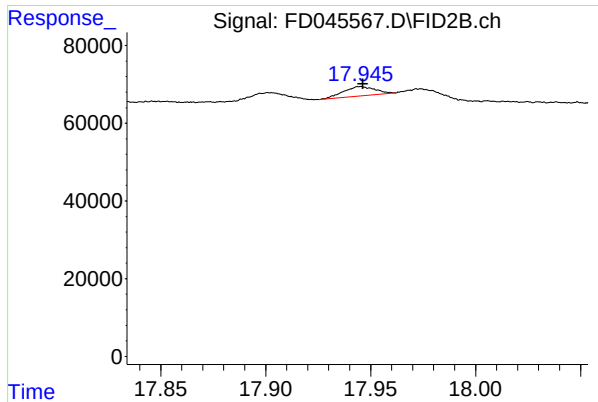
#11 ortho-Terphenyl (SURR)

R.T.: 11.446 min
Delta R.T.: 0.006 min
Response: 10026685
Conc: 56.02 ug/ml



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

R.T.: 17.946 min
Delta R.T.: 0.042 min
Response: 24902
Conc: 0.20 ug/ml



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

R.T.: 17.946 min
Delta R.T.: 0.000 min
Response: 24902
Conc: 0.18 ug/ml

Instrument :

FID_D

ClientSampleId :