

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
 Data File : FD045184.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2023 18:35
 Operator : YP/AJ
 Sample : 01701-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 01 04:20:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 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...	7.553	4990080	37.206 ug/ml
Spiked Amount 50.000		Recovery =	74.41%
6) S 2-Fluorobiphenyl (SURR)	8.409	3251409	36.280 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.56%
11) S ortho-Terphenyl (SURR)	11.450	4971214	29.557 ug/ml
Spiked Amount 50.000		Recovery =	59.11%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.953	110570	0.880 ug/ml
20) T Dibenz[a,h]anthracene...	17.953	110570	0.904 ug/ml

(f)=RT Delta > 1/2 Window

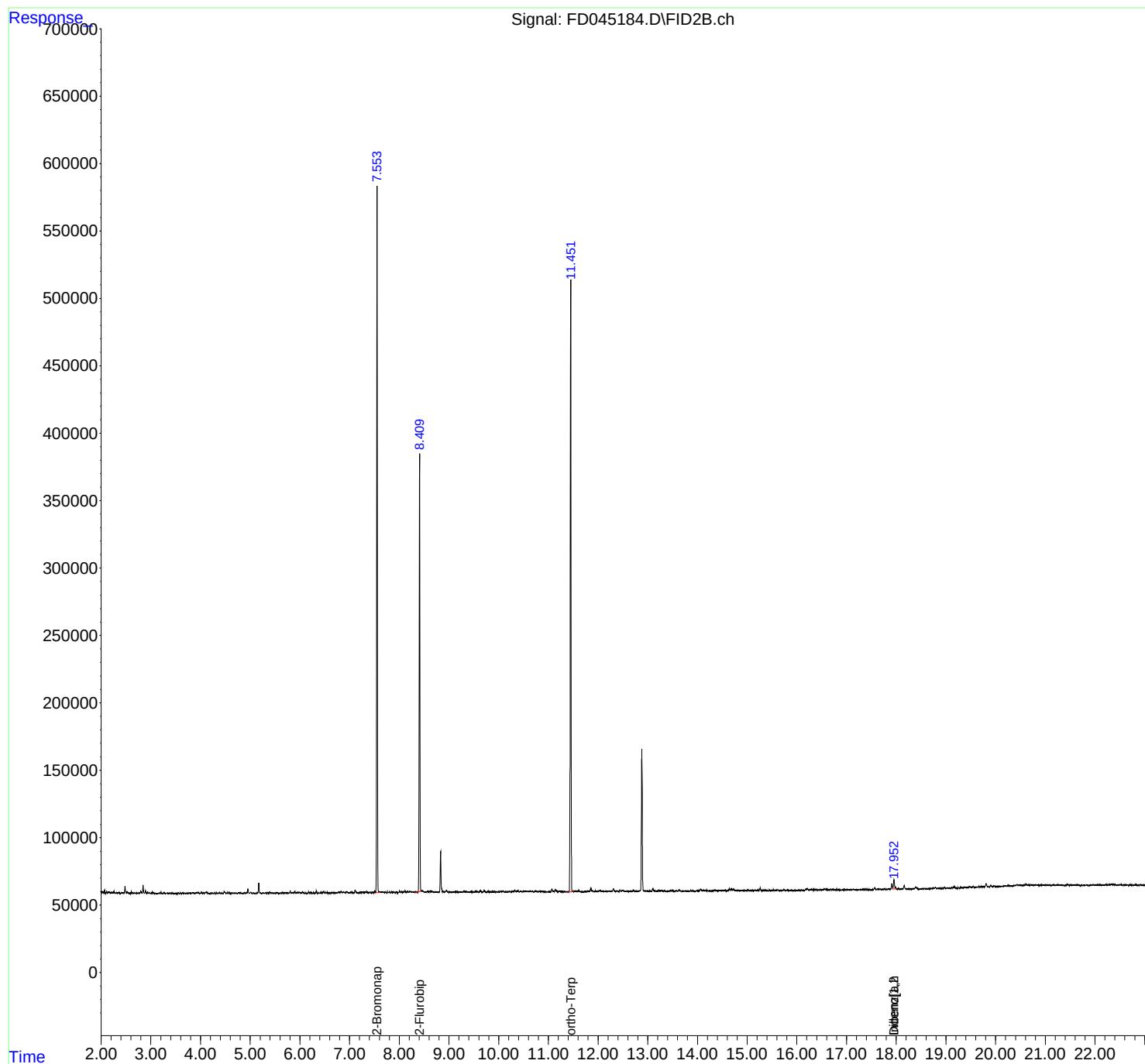
(m)=manual int.

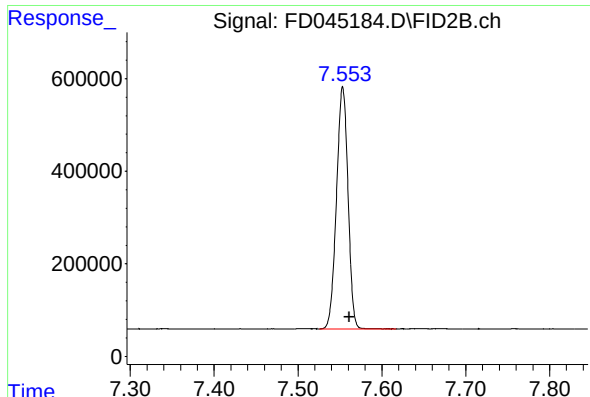
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

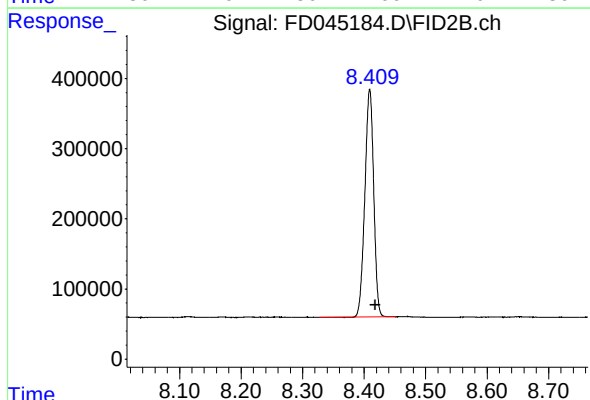




#4 2-Bromonaphthalene (SURR)

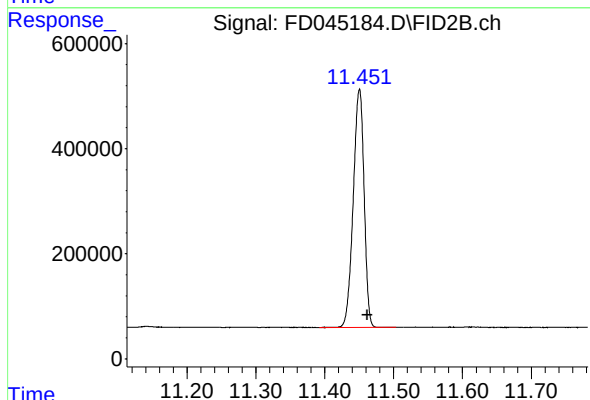
R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 4990080
Conc: 37.21 ug/ml

Instrument :
FID_D
ClientSampleId :



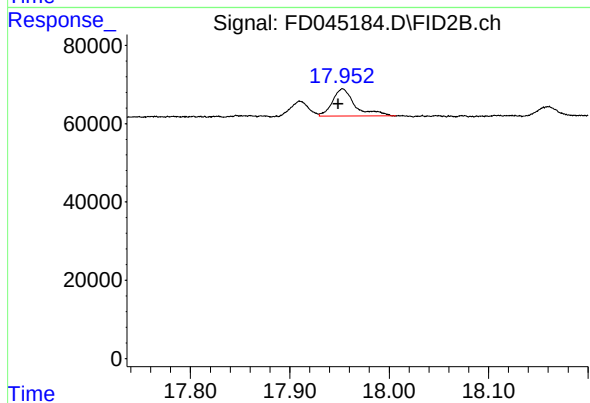
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.409 min
Delta R.T.: -0.009 min
Response: 3251409
Conc: 36.28 ug/ml



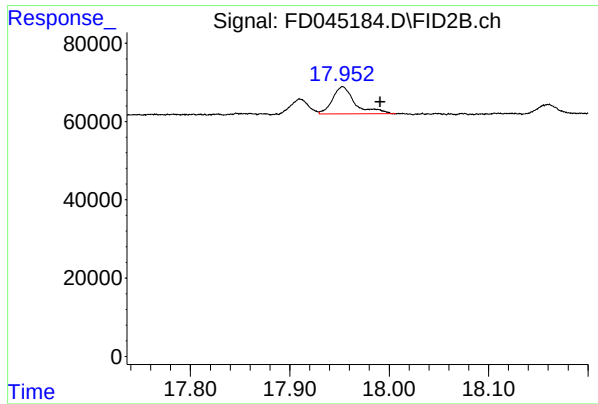
#11 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.012 min
Response: 4971214
Conc: 29.56 ug/ml



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

R.T.: 17.953 min
Delta R.T.: 0.005 min
Response: 110570
Conc: 0.88 ug/ml



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

R.T.: 17.953 min

Delta R.T.: -0.038 min

Response: 110570

Conc: 0.90 ug/ml

Instrument :

FID_D

ClientSampleId :