

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051123AR\
 Data File : FD045648.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2023 16:02
 Operator : YP/AJ
 Sample : PB152725BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 01:10:22 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...	7.539	6787811	39.794 ug/ml
Spiked Amount 50.000		Recovery =	79.59%
6) S 2-Fluorobiphenyl (SURR)	8.396	4491826	39.068 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.14%
11) S ortho-Terphenyl (SURR)	11.437	8896242	42.138 ug/ml
Spiked Amount 50.000		Recovery =	84.28%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.902	37403	0.294 ug/ml
20) T Dibenz[a,h]anthracene...	17.967	64088	0.499 ug/ml

(f)=RT Delta > 1/2 Window

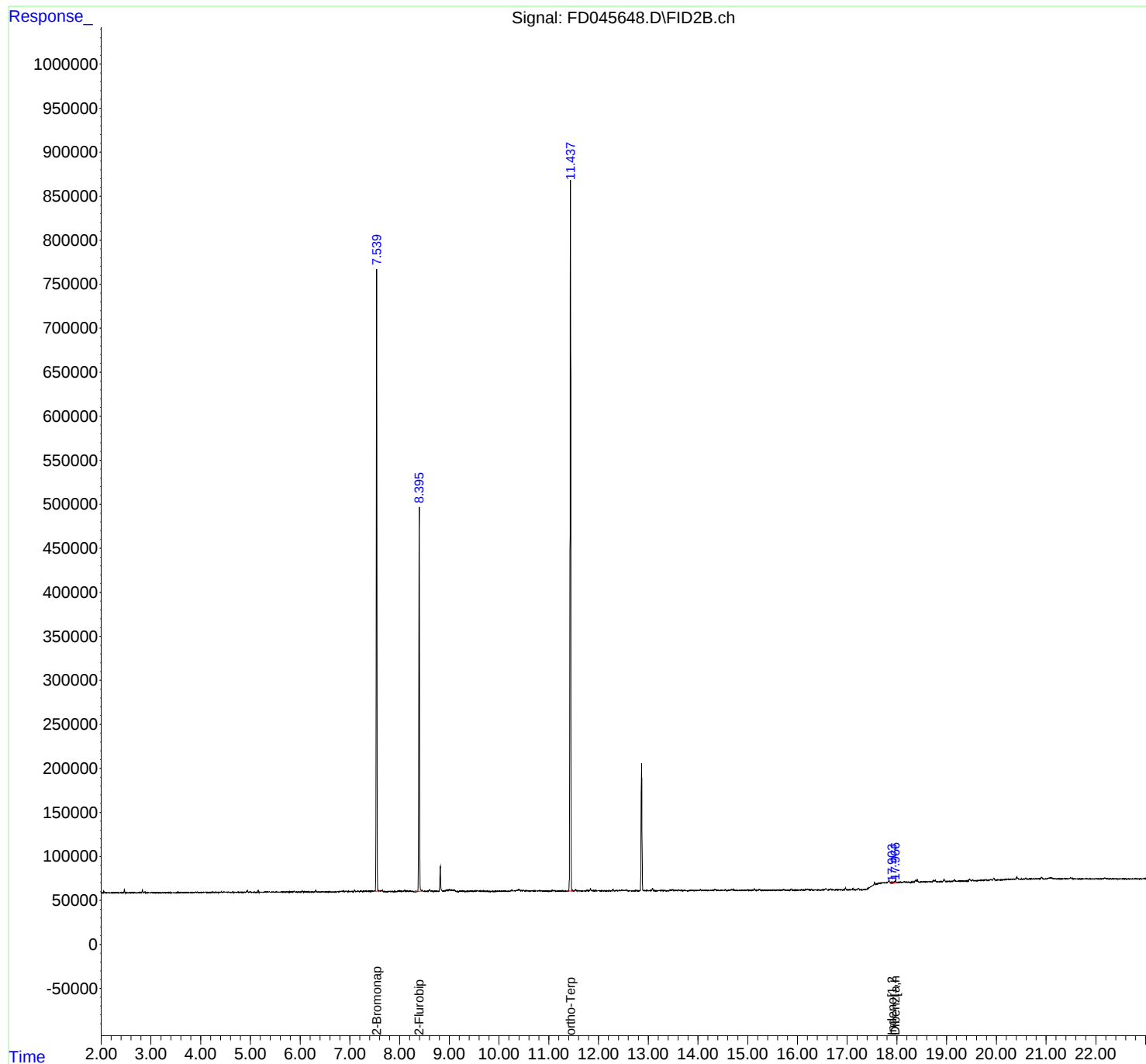
(m)=manual int.

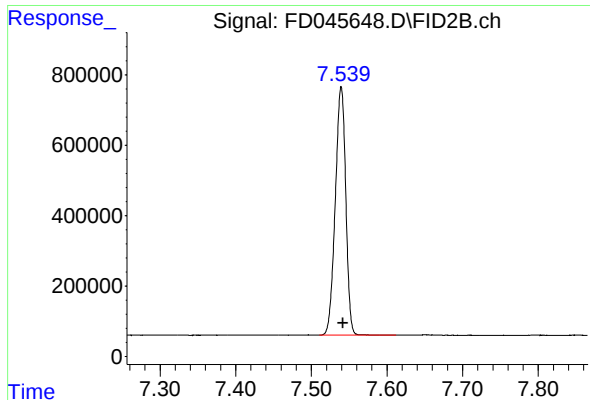
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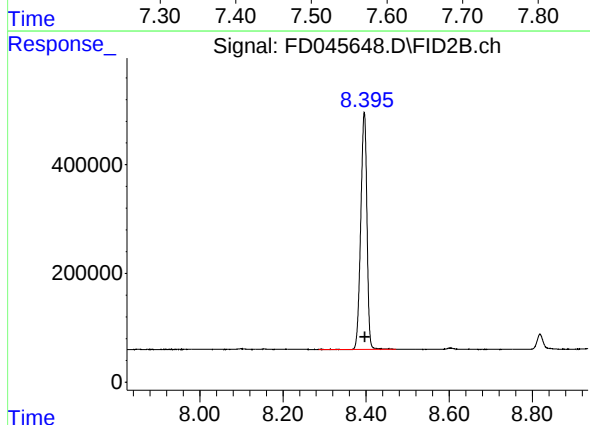




#4 2-Bromonaphthalene (SURR)

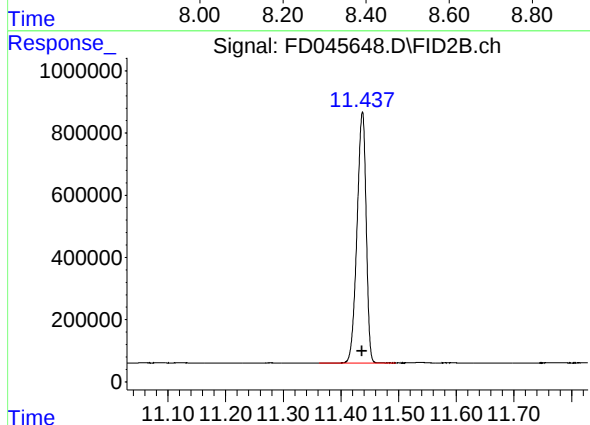
R.T.: 7.539 min
Delta R.T.: -0.003 min
Response: 6787811
Conc: 39.79 ug/ml

Instrument :
FID_D
ClientSampleId :



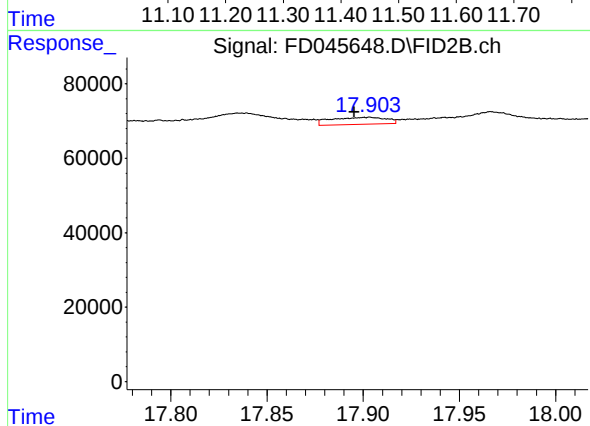
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 4491826
Conc: 39.07 ug/ml



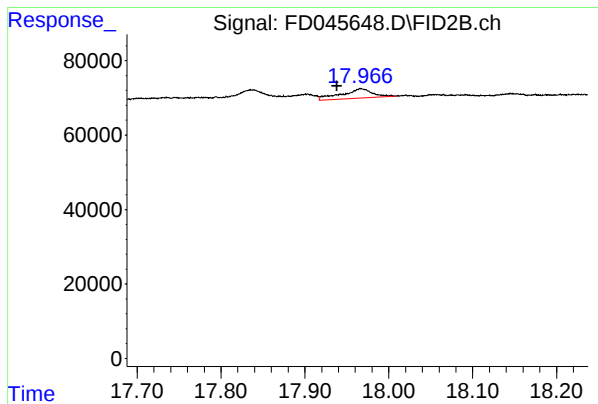
#11 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 8896242
Conc: 42.14 ug/ml



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

R.T.: 17.902 min
Delta R.T.: 0.007 min
Response: 37403
Conc: 0.29 ug/ml



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

R.T.: 17.967 min

Delta R.T.: 0.029 min

Response: 64088

Conc: 0.50 ug/ml

Instrument :

FID_D

ClientSampleId :