

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100923AR\
 Data File : FD046700.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2023 23:04
 Operator : YP/AJ
 Sample : PB156210BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 10 02:57:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.490	7382574	41.893 ug/ml
Spiked Amount 50.000		Recovery =	83.79%
6) S 2-Fluorobiphenyl (SURR)	8.343	4198193	36.235 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.47%
11) S ortho-Terphenyl (SURR)	11.383	9616140	47.201 ug/ml
Spiked Amount 50.000		Recovery =	94.40%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.912f	63959	0.510 ug/ml
20) T Dibenz[a,h]anthracene...	17.912	63959	0.481 ug/ml

(f)=RT Delta > 1/2 Window

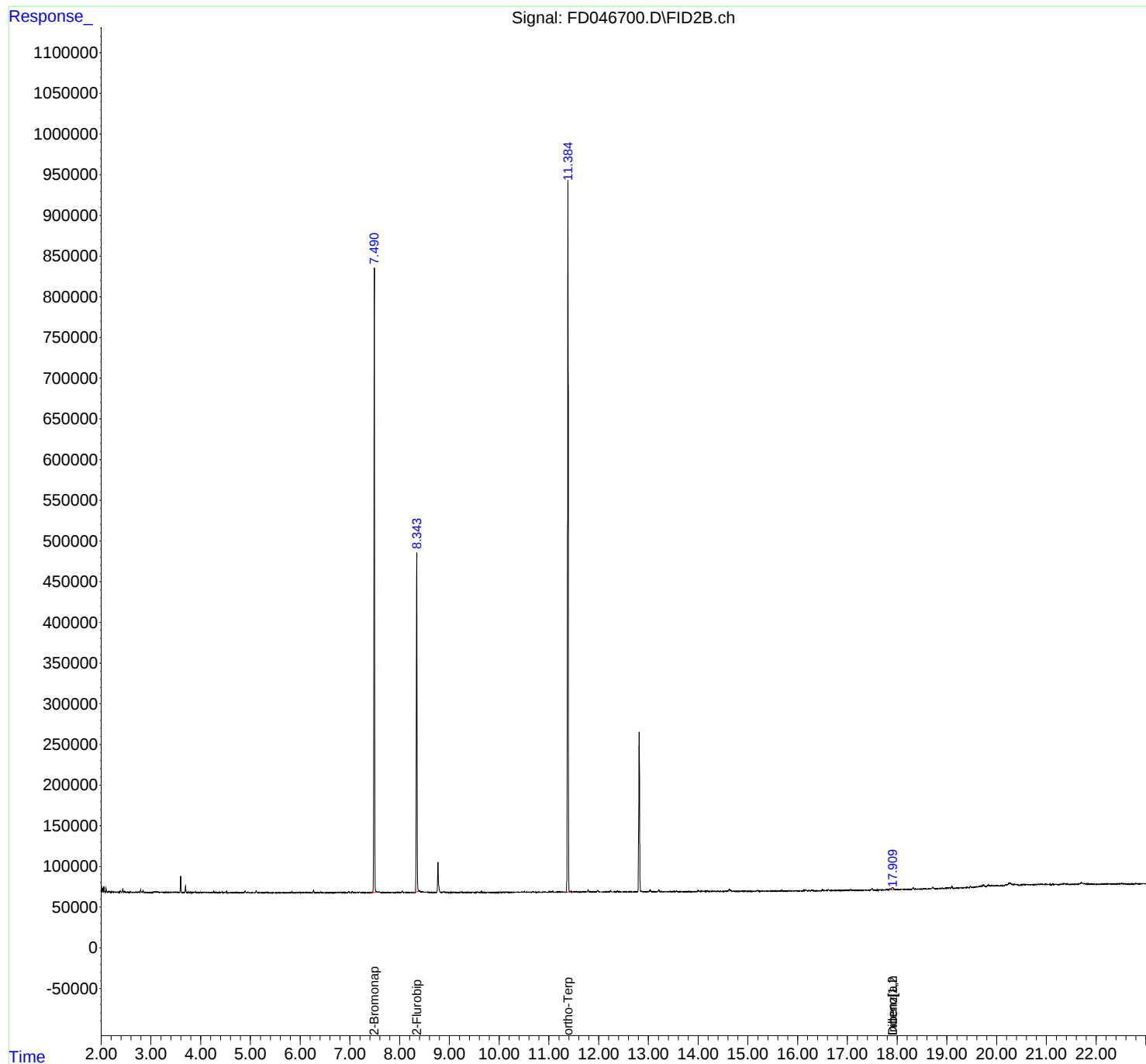
(m)=manual int.

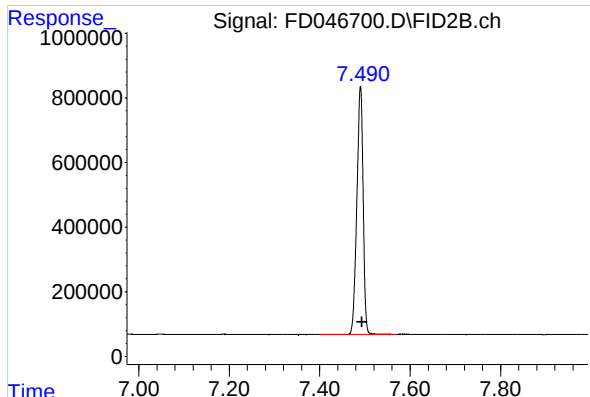
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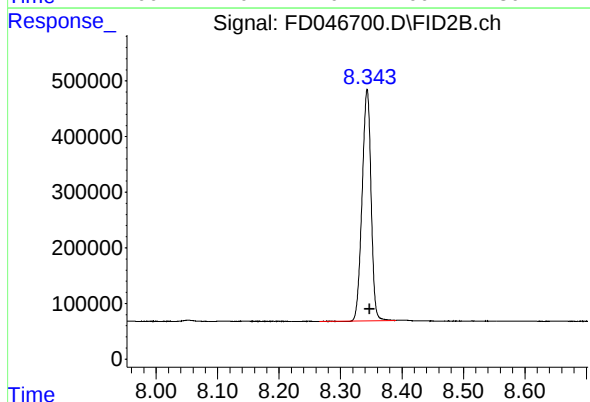




#4 2-Bromonaphthalene (SURR)

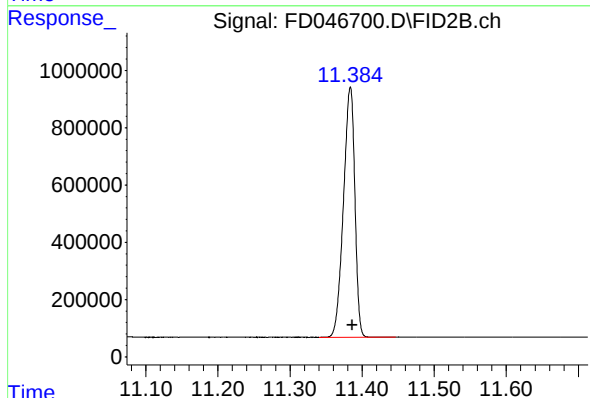
R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 7382574
Conc: 41.89 ug/ml

Instrument :
FID_D
ClientSampleId :



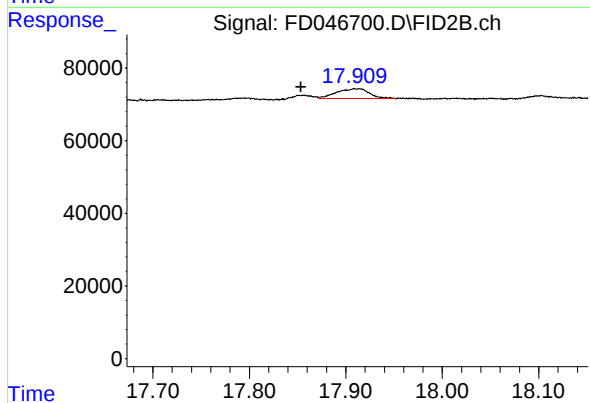
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.343 min
Delta R.T.: -0.004 min
Response: 4198193
Conc: 36.24 ug/ml



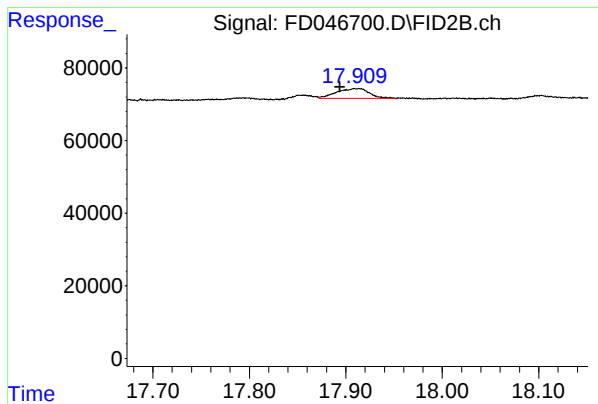
#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.003 min
Response: 9616140
Conc: 47.20 ug/ml



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

R.T.: 17.912 min
Delta R.T.: 0.058 min
Response: 63959
Conc: 0.51 ug/ml



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

R.T.: 17.912 min

Delta R.T.: 0.018 min

Response: 63959

Conc: 0.48 ug/ml

Instrument :

FID_D

ClientSampleId :