

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012723AR\
 Data File : FD044910.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2023 16:31
 Operator : YP/AJ
 Sample : PB150504BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 00:49:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.558	6952770	47.407 ug/ml
Spiked Amount 50.000		Recovery =	94.81%
6) S 2-Fluorobiphenyl (SURR)	8.414	4011269	40.188 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.38%
11) S ortho-Terphenyl (SURR)	11.458	9611464	51.714 ug/ml
Spiked Amount 50.000		Recovery =	103.43%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.174	42980	0.274 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.958	130228	0.968 ug/ml
20) T Dibenz[a,h]anthracene...	17.958	130228	0.983 ug/ml

(f)=RT Delta > 1/2 Window

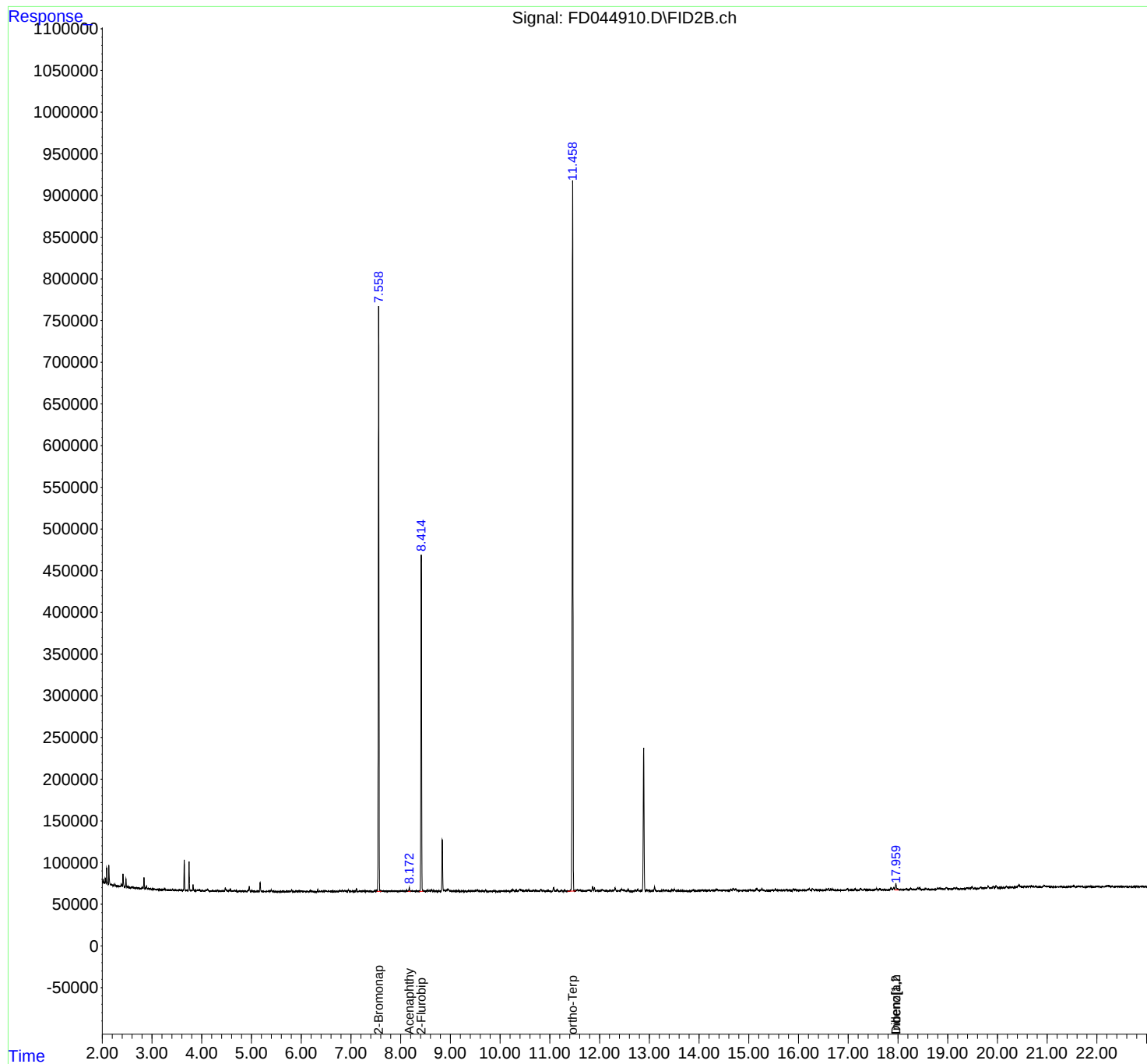
(m)=manual int.

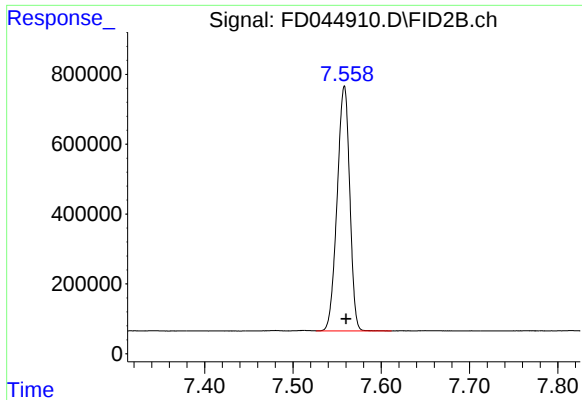
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Signal Info : 20M x 0.18mm x 0.18µm

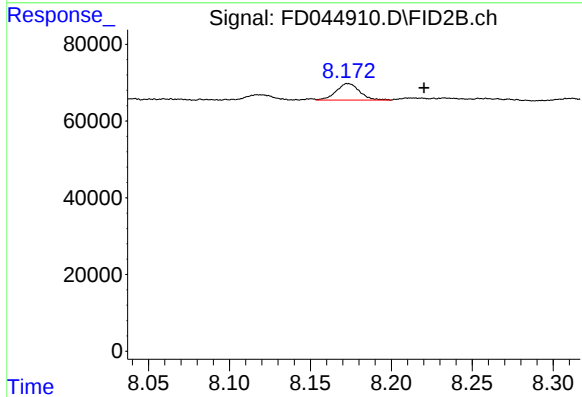




#4 2-Bromonaphthalene (SURR)

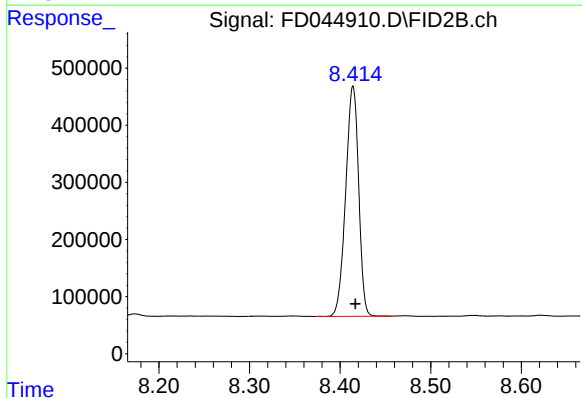
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6952770
Conc: 47.41 ug/ml

Instrument :
FID_D
ClientSampleId :



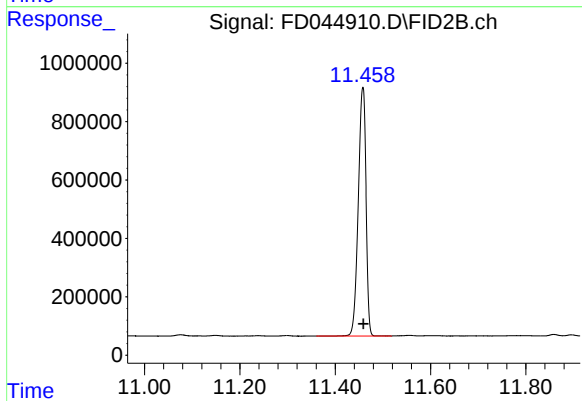
#5 Acenaphthylene (C15.06)

R.T.: 8.174 min
Delta R.T.: -0.047 min
Response: 42980
Conc: 0.27 ug/ml



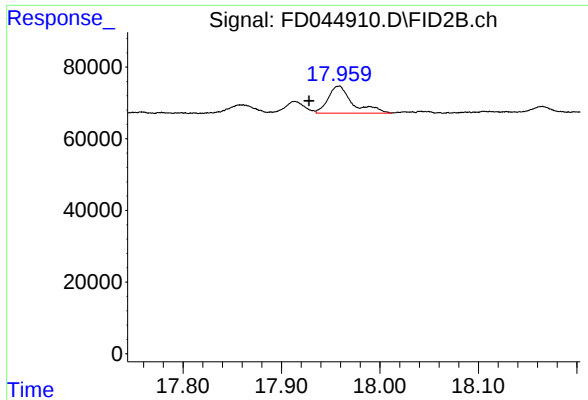
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 4011269
Conc: 40.19 ug/ml



#11 ortho-Terphenyl (SURR)

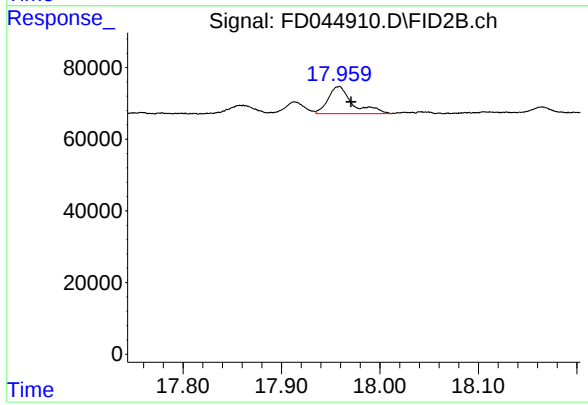
R.T.: 11.458 min
Delta R.T.: -0.001 min
Response: 9611464
Conc: 51.71 ug/ml



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

R.T.: 17.958 min
Delta R.T.: 0.030 min
Response: 130228
Conc: 0.97 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.958 min
Delta R.T.: -0.013 min
Response: 130228
Conc: 0.98 ug/ml