

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022823AR\
 Data File : FD045178.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2023 10:01
 Operator : YP/AJ
 Sample : PB151025BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 01 04:20:13 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...	7.556	8033741	59.900 ug/ml
Spiked Amount 50.000		Recovery =	119.80%
6) S 2-Fluorobiphenyl (SURR)	8.412	5054646	56.401 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.80%
11) S ortho-Terphenyl (SURR)	11.455	9941500	59.108 ug/ml
Spiked Amount 50.000		Recovery =	118.22%
Target Compounds			
12) T Fluoranthene (C21.85)	12.505	52527	0.366 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.956	67527	0.538 ug/ml
20) T Dibenz[a,h]anthracene...	17.987	72664	0.594 ug/ml

(f)=RT Delta > 1/2 Window

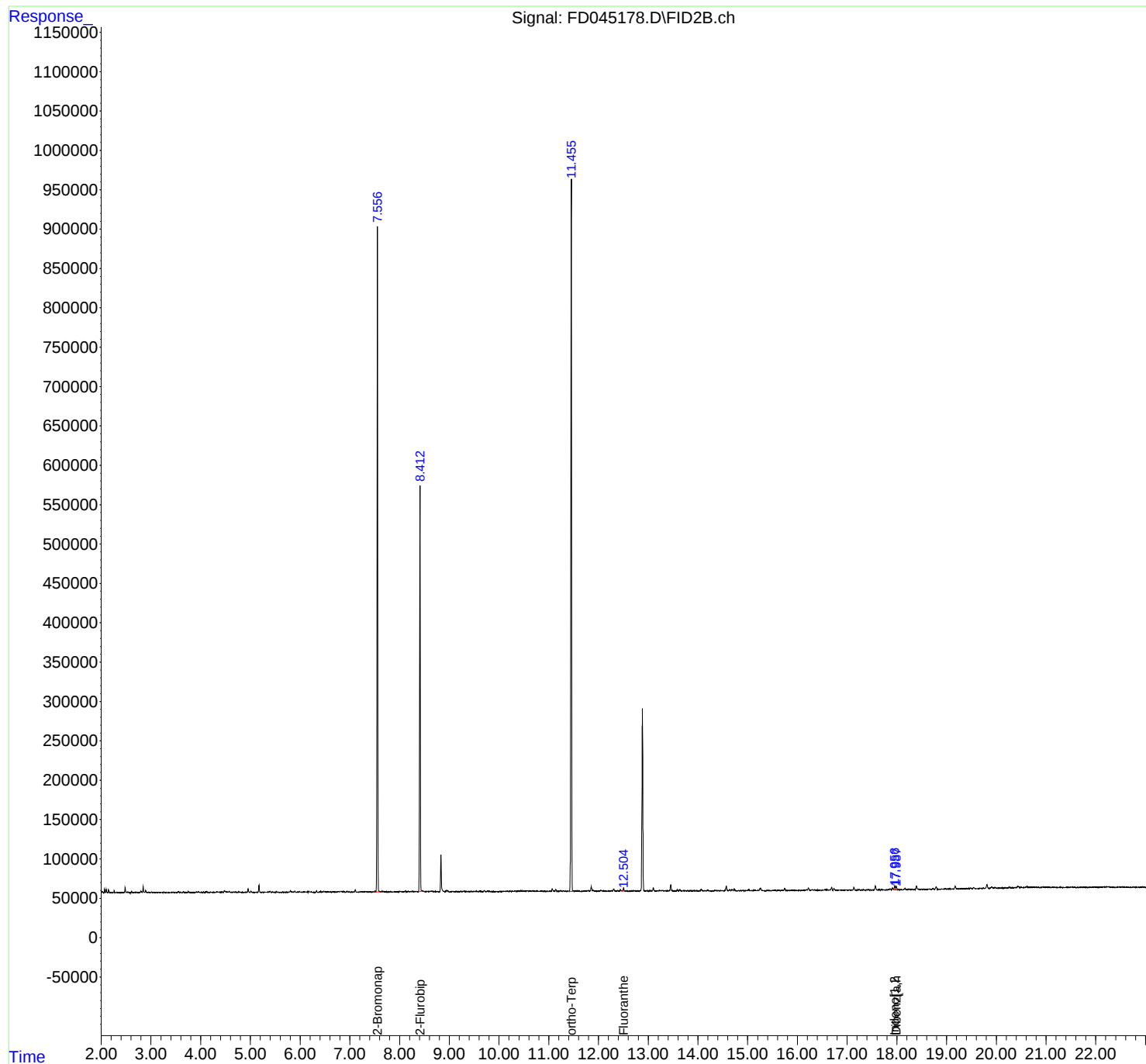
(m)=manual int.

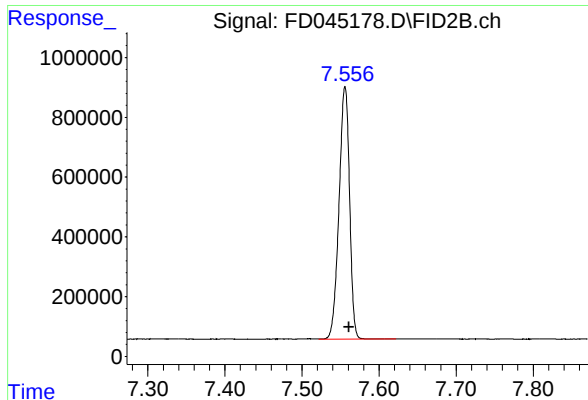
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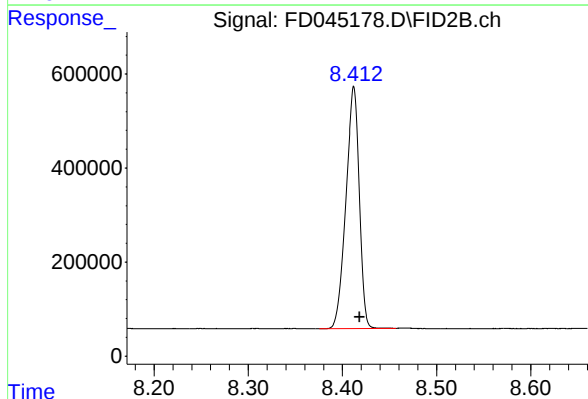




#4 2-Bromonaphthalene (SURR)

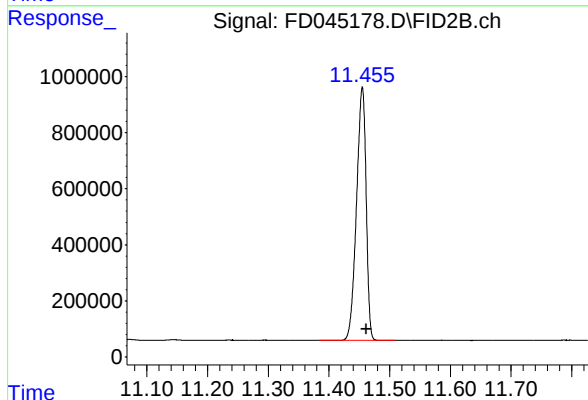
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 8033741
Conc: 59.90 ug/ml

Instrument :
FID_D
ClientSampleId :



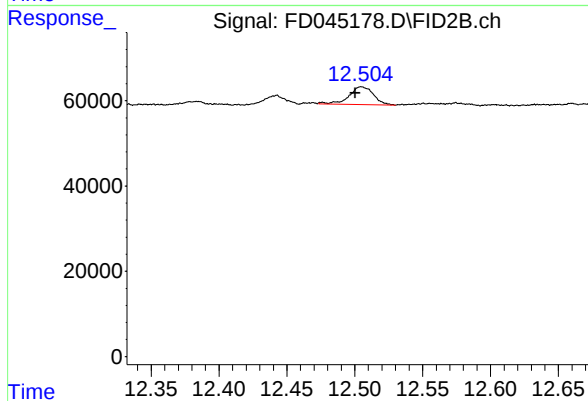
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.412 min
Delta R.T.: -0.007 min
Response: 5054646
Conc: 56.40 ug/ml



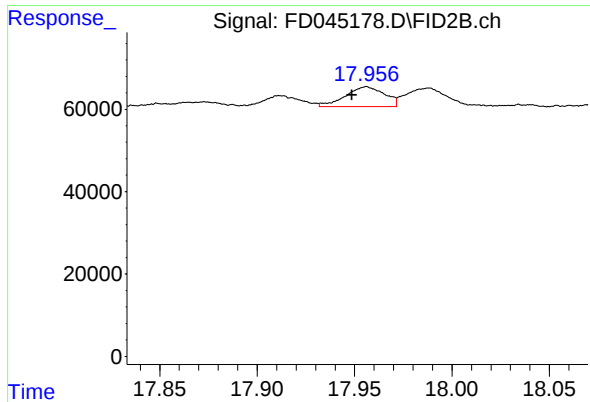
#11 ortho-Terphenyl (SURR)

R.T.: 11.455 min
Delta R.T.: -0.007 min
Response: 9941500
Conc: 59.11 ug/ml



#12 Fluoranthene (C21.85)

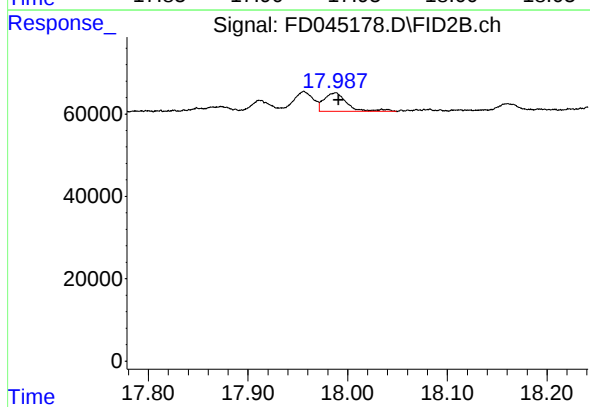
R.T.: 12.505 min
Delta R.T.: 0.005 min
Response: 52527
Conc: 0.37 ug/ml



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

R.T.: 17.956 min
Delta R.T.: 0.007 min
Response: 67527
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.987 min
Delta R.T.: -0.004 min
Response: 72664
Conc: 0.59 ug/ml