

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070323AR\
 Data File : FD046058.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2023 05:30
 Operator : YP/AJ
 Sample : 03473-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 05 01:34:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.518	7070434	32.810 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
6) S 2-Fluorobiphenyl (SURR)	8.372	4418745	31.927 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.85%
11) S ortho-Terphenyl (SURR)	11.410	4887373	19.278 ug/ml
Spiked Amount 50.000		Recovery =	38.56%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.643	113947	0.634 ug/ml
15) T Chrysene (C27.41)	14.643	113947	0.581 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.862	136947	0.736 ug/ml
20) T Dibenz[a,h]anthracene...	17.862	136947	0.745 ug/ml

(f)=RT Delta > 1/2 Window

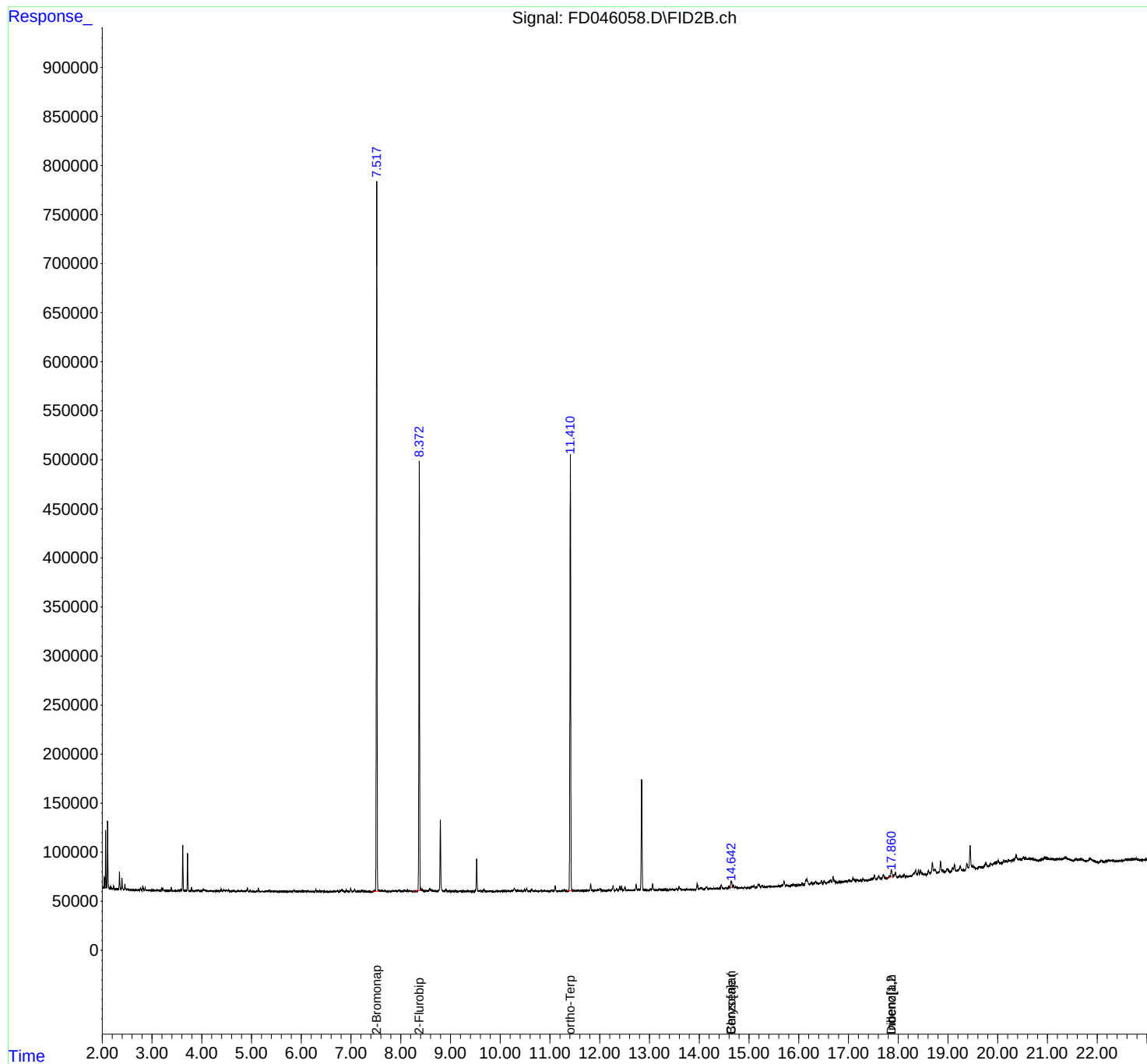
(m)=manual int.

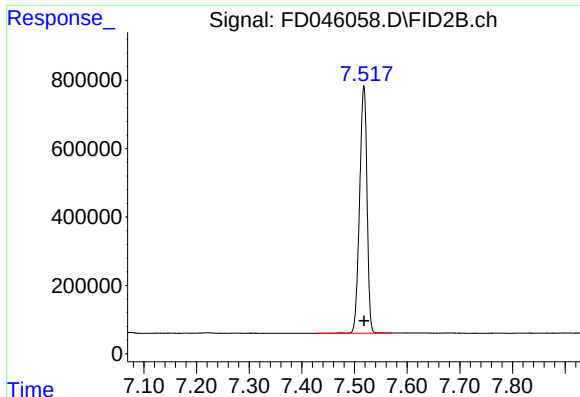
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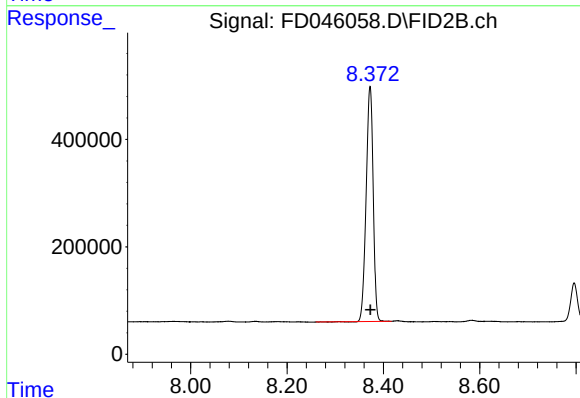




#4 2-Bromonaphthalene (SURRE)

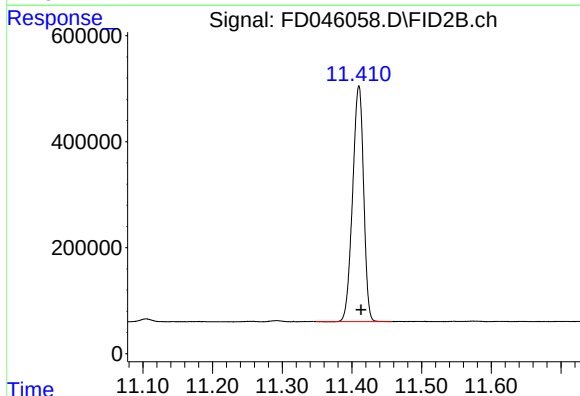
R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 7070434
Conc: 32.81 ug/ml

Instrument :
FID_D
ClientSampleId :



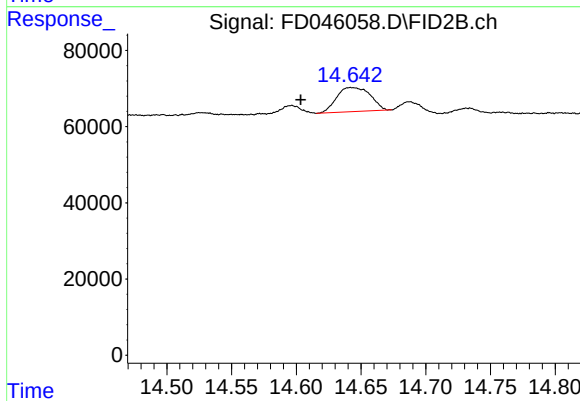
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.372 min
Delta R.T.: -0.001 min
Response: 4418745
Conc: 31.93 ug/ml



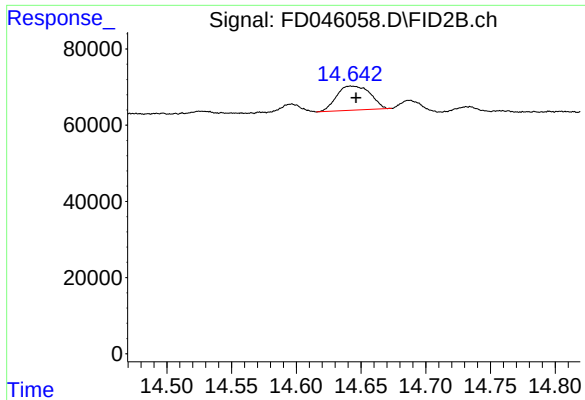
#11 ortho-Terphenyl (SURRE)

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 4887373
Conc: 19.28 ug/ml



#14 Benzo[a]anthracene (C26.37)

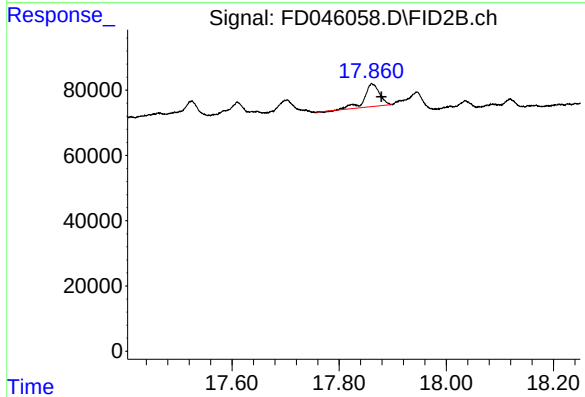
R.T.: 14.643 min
Delta R.T.: 0.039 min
Response: 113947
Conc: 0.63 ug/ml



#15 Chrysene (C27.41)

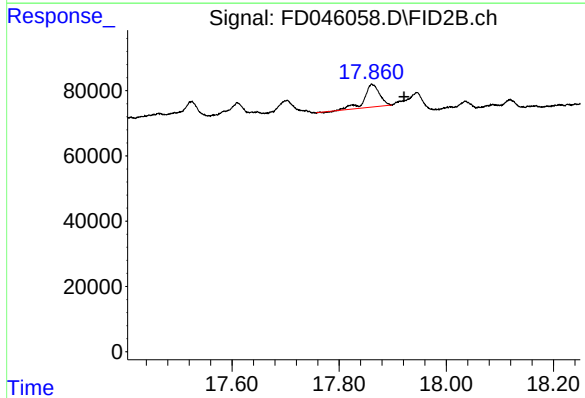
R.T.: 14.643 min
Delta R.T.: -0.003 min
Response: 113947
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.862 min
Delta R.T.: -0.017 min
Response: 136947
Conc: 0.74 ug/ml



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

R.T.: 17.862 min
Delta R.T.: -0.059 min
Response: 136947
Conc: 0.74 ug/ml