

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062023AR\
 Data File : FD045897.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 08:03
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 13:17:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 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			
11) S ortho-Terphenyl (SURR)	11.396	62451	0.280 ug/ml
Spiked Amount 50.000		Recovery =	0.56%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.655	157261	1.004 ug/ml
15) T Chrysene (C27.41)	14.655	157261	0.953 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.913	12716	0.087 ug/ml
20) T Dibenz[a,h]anthracene...	17.913	12716	0.085 ug/ml

(f)=RT Delta > 1/2 Window

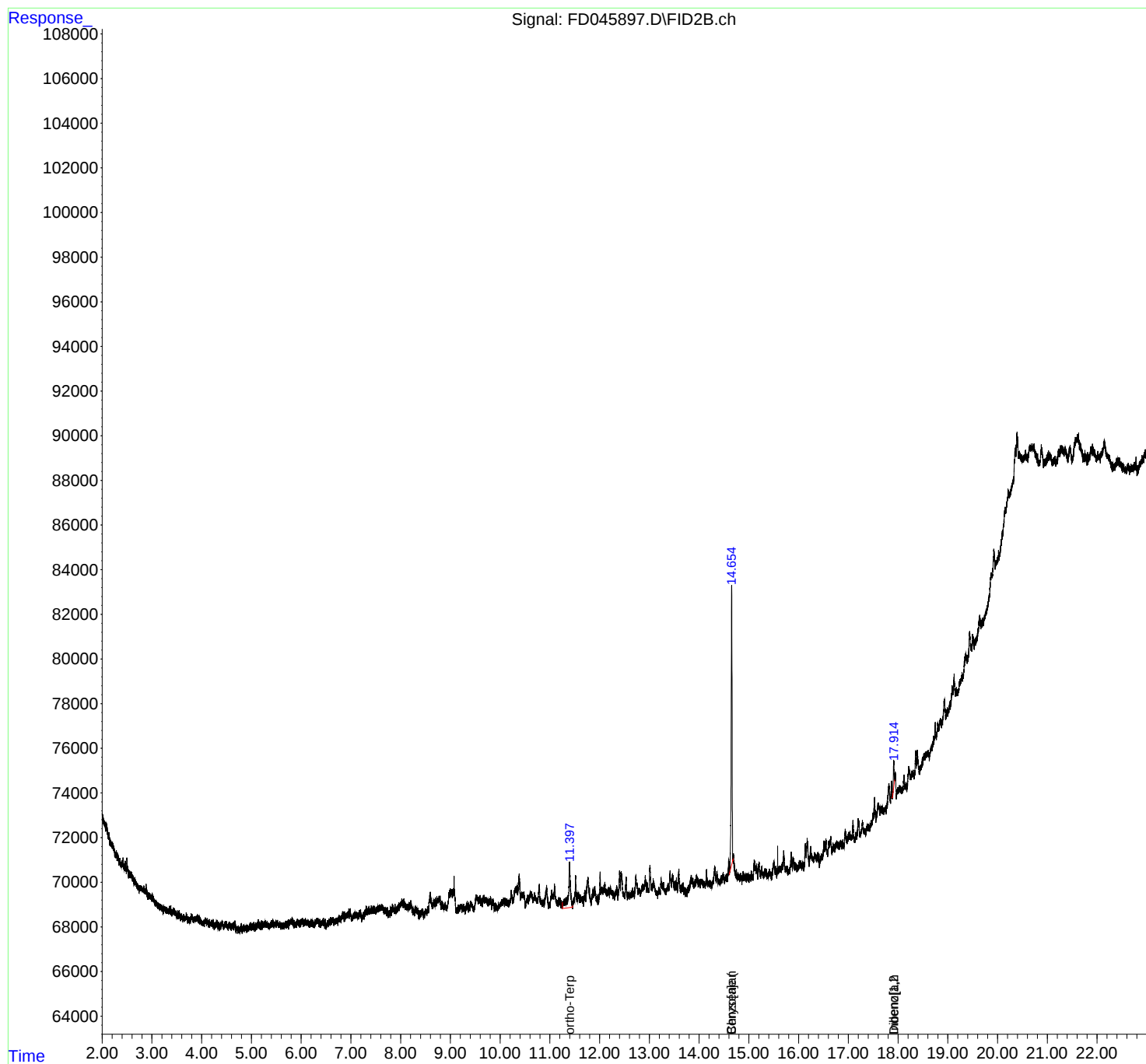
(m)=manual int.

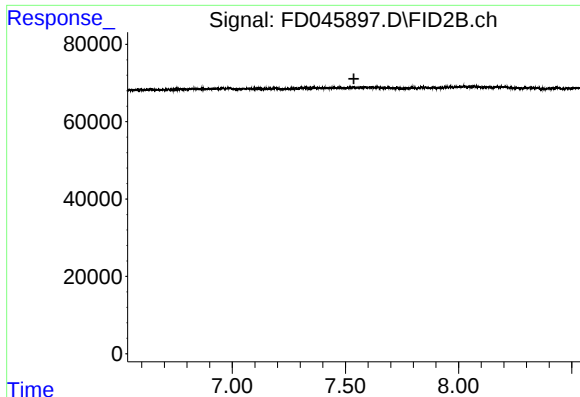
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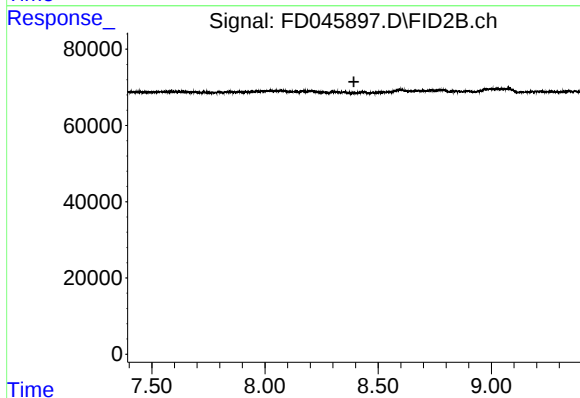




#4 2-Bromonaphthalene (SURRE)

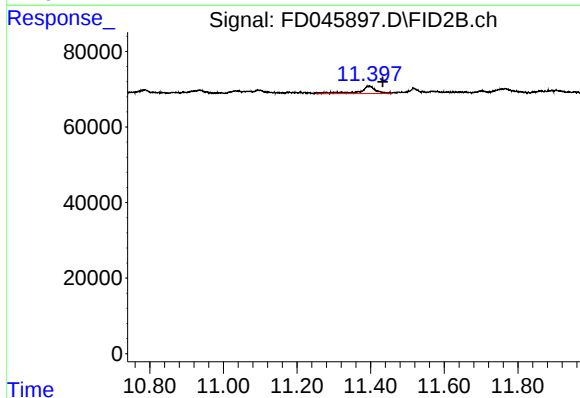
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



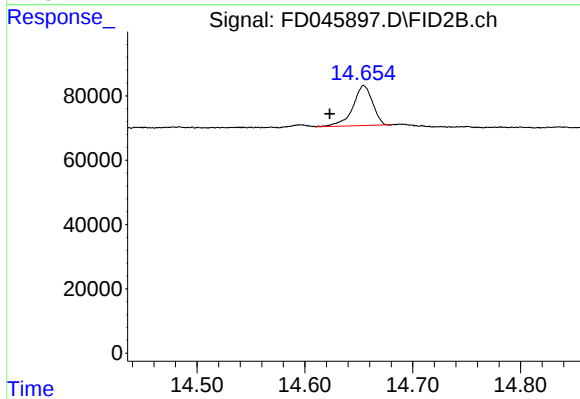
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.



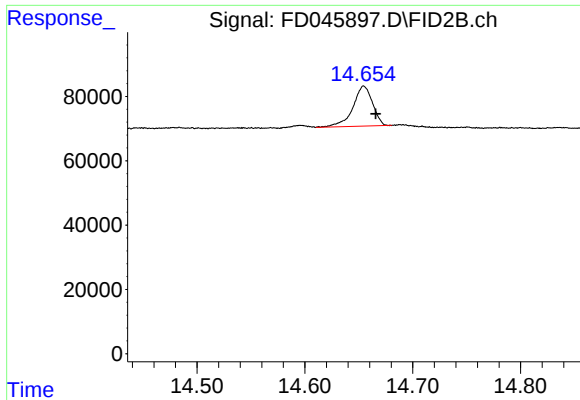
#11 ortho-Terphenyl (SURRE)

R.T.: 11.396 min
Delta R.T.: -0.036 min
Response: 62451
Conc: 0.28 ug/ml



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

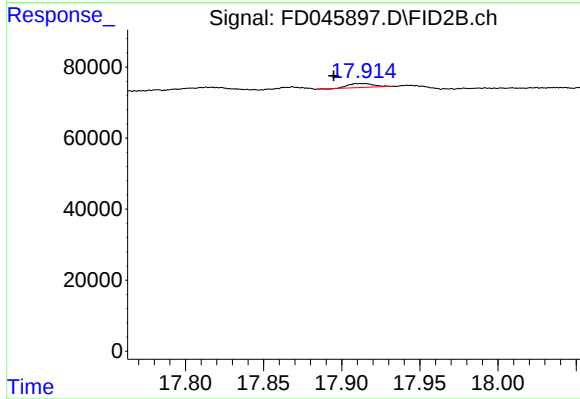
R.T.: 14.655 min
Delta R.T.: 0.032 min
Response: 157261
Conc: 1.00 ug/ml



#15 Chrysene (C27.41)

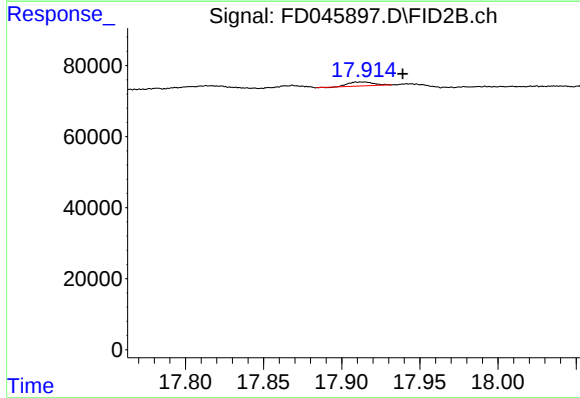
R.T.: 14.655 min
Delta R.T.: -0.011 min
Response: 157261
Conc: 0.95 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.913 min
Delta R.T.: 0.018 min
Response: 12716
Conc: 0.09 ug/ml



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

R.T.: 17.913 min
Delta R.T.: -0.026 min
Response: 12716
Conc: 0.08 ug/ml