

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061923AR\
 Data File : FD045884.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 16:41
 Operator : YP/AJ
 Sample : PP22137
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 01:23:56 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			
4) S 2-Bromonaphthalene (S...	7.528	15366452	85.233 ug/ml
Spiked Amount 50.000		Recovery =	170.47%
6) S 2-Fluorobiphenyl (SURR)	8.384	10409676	86.583 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	173.17%#
Target Compounds			
2) T Naphthalene (C11.7)	5.862	34862	0.165 ug/ml
14) T Benzo[a]anthracene (C...	14.661	26902	0.172 ug/ml
15) T Chrysene (C27.41)	14.661	26902	0.163 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.950f	186959	1.276 ug/ml
20) T Dibenz[a,h]anthracene...	17.950	186959	1.246 ug/ml

(f)=RT Delta > 1/2 Window

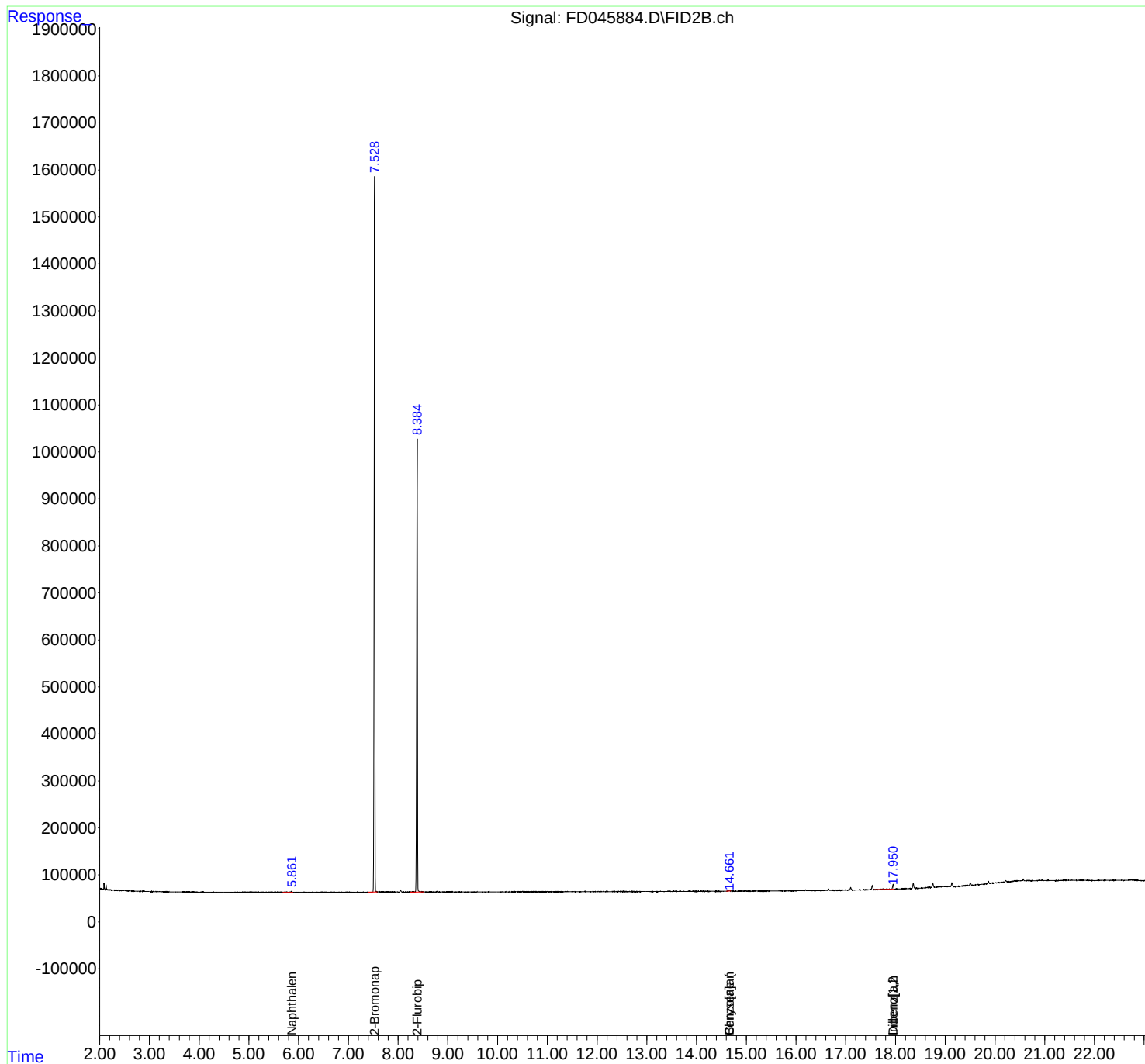
(m)=manual int.

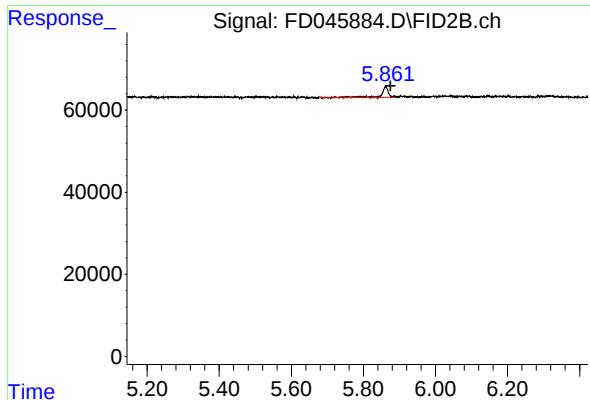
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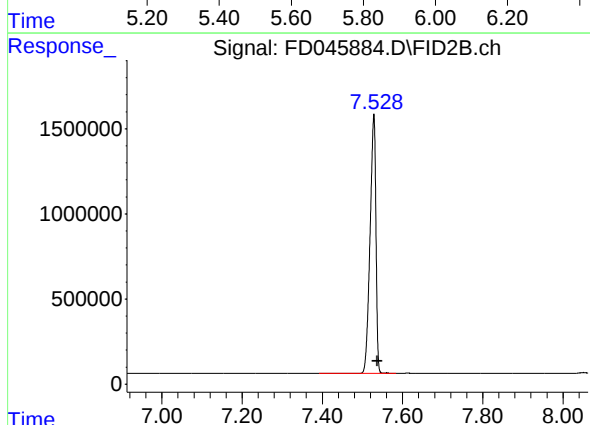




#2 Naphthalene (C11.7)

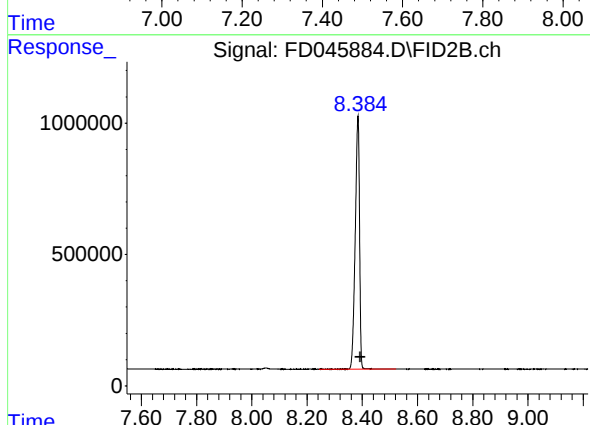
R.T.: 5.862 min
Delta R.T.: -0.015 min
Response: 34862
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



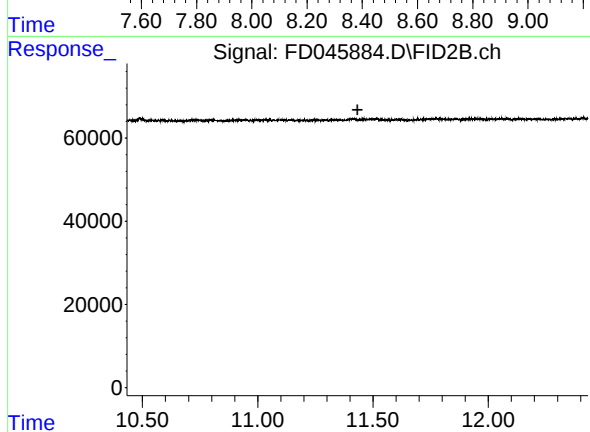
#4 2-Bromonaphthalene (SURR)

R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 15366452
Conc: 85.23 ug/ml



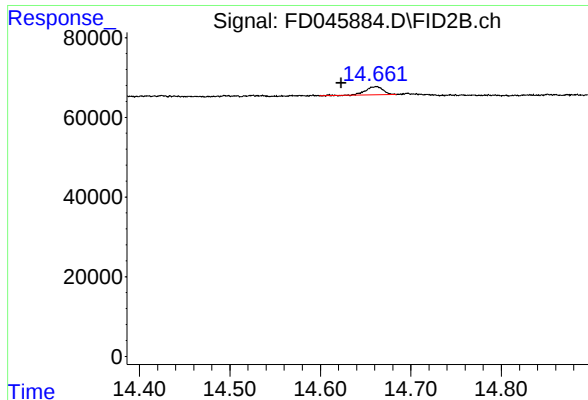
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 10409676
Conc: 86.58 ug/ml



#11 ortho-Terphenyl (SURR)

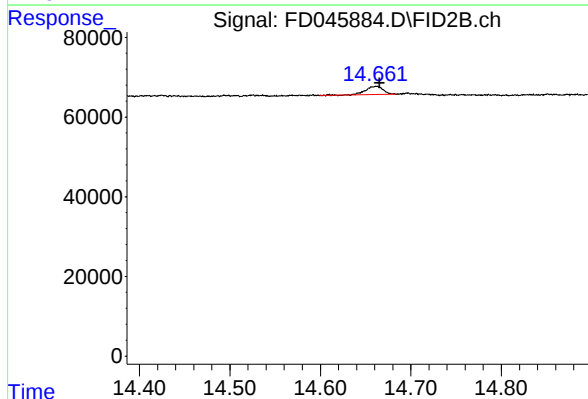
R.T.: 0.000 min
Exp R.T.: 11.433 min
Response: 0
Conc: N.D.



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

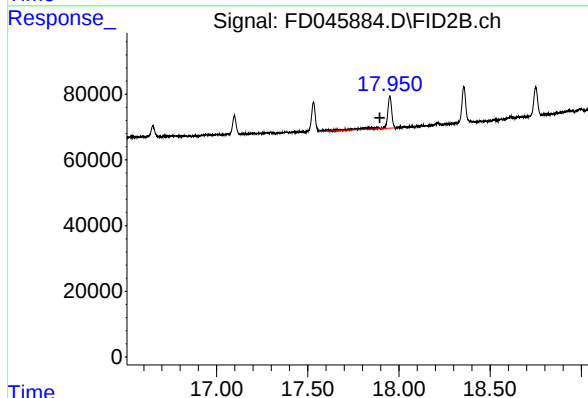
R.T.: 14.661 min
Delta R.T.: 0.038 min
Response: 26902
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



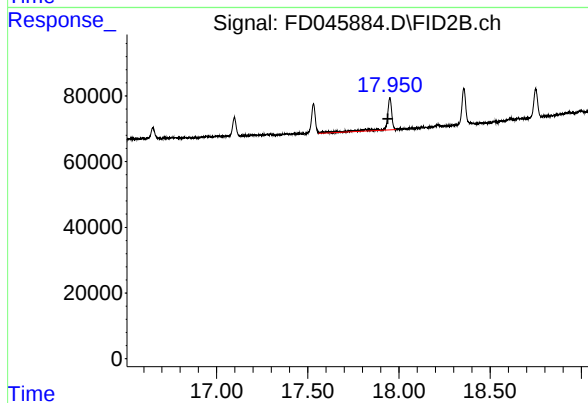
#15 Chrysene (C27.41)

R.T.: 14.661 min
Delta R.T.: -0.005 min
Response: 26902
Conc: 0.16 ug/ml



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

R.T.: 17.950 min
Delta R.T.: 0.055 min
Response: 186959
Conc: 1.28 ug/ml



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

R.T.: 17.950 min
Delta R.T.: 0.011 min
Response: 186959
Conc: 1.25 ug/ml