

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012925AR\
 Data File : FF015353.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jan 2025 09:48
 Operator : YP\AJ
 Sample : Q1194-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 02:44:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 15 07:05:42 2025
 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...	7.989	6282099	47.591 ug/ml
Spiked Amount 50.000		Recovery =	95.18%
6) S 2-Fluorobiphenyl (SURR)	8.862	4067153	48.184 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.37%
11) S ortho-Terphenyl (SURR)	11.927	4518606	26.249 ug/ml
Spiked Amount 50.000		Recovery =	52.50%
Target Compounds			
12) T Fluoranthene (C21.85)	12.984	83593	0.505 ug/ml
14) T Benzo[a]anthracene (C...	15.146	33669	0.226 ug/ml
15) T Chrysene (C27.41)	15.183	26900	0.173 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.445	203038	1.611 ug/ml
20) T Dibenz[a,h]anthracene...	18.515	138126	0.934 ug/ml

(f)=RT Delta > 1/2 Window

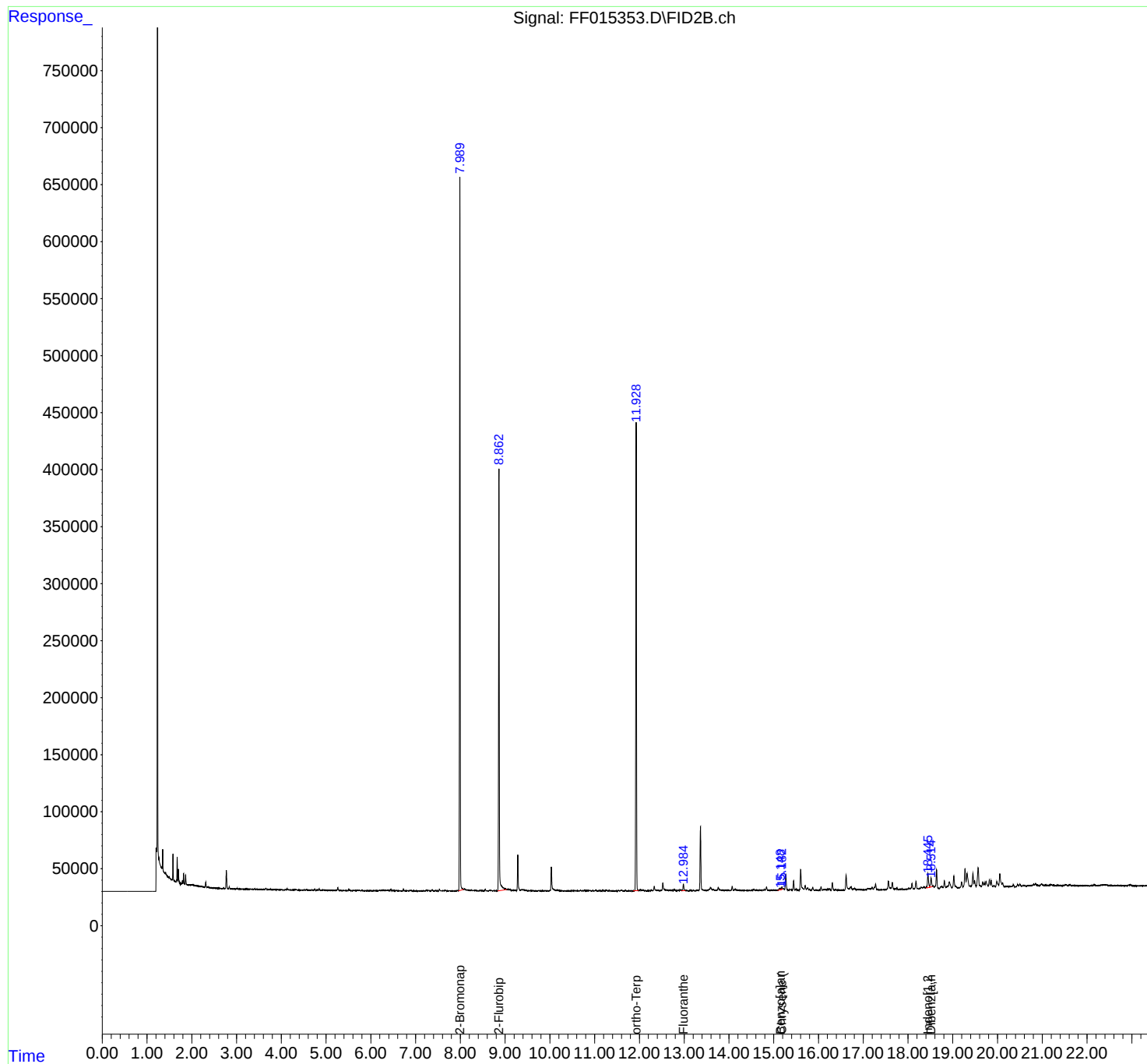
(m)=manual int.

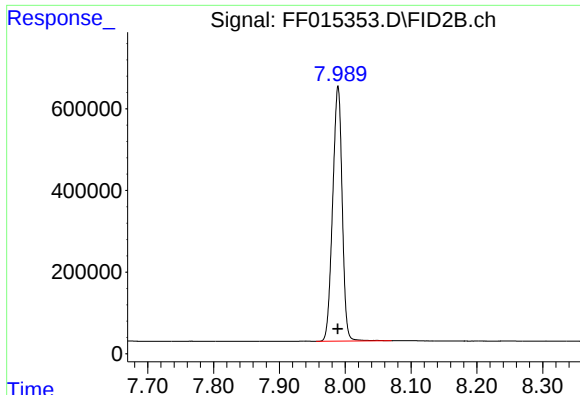
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Signal Info : 20M x 0.18mm x 0.18µm

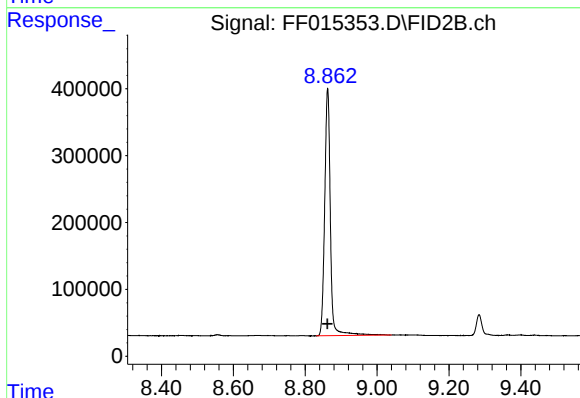




#4 2-Bromonaphthalene (SURRE)

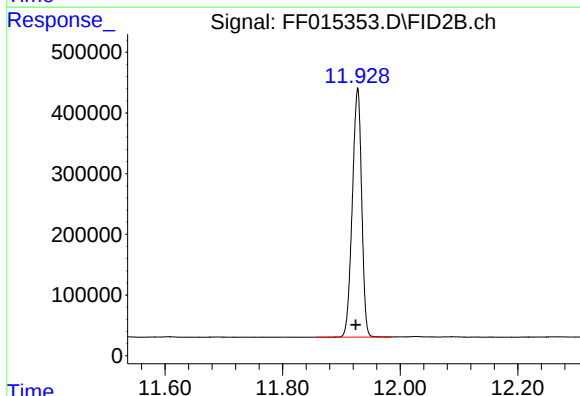
R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 6282099
Conc: 47.59 ug/ml

Instrument :
FID_F
ClientSampleId :



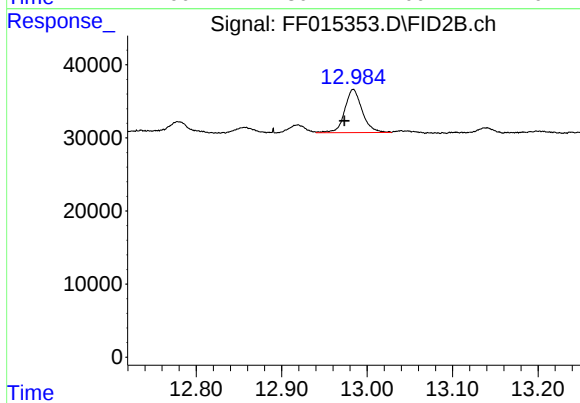
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 4067153
Conc: 48.18 ug/ml



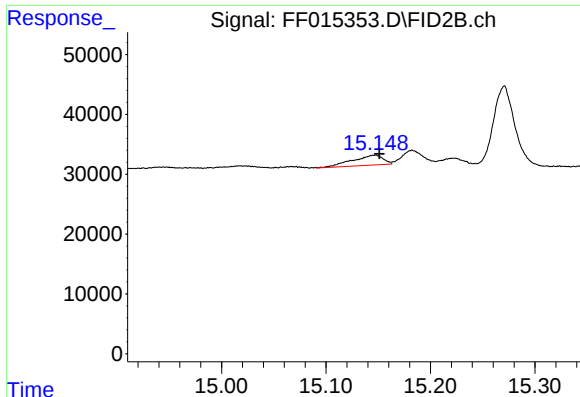
#11 ortho-Terphenyl (SURRE)

R.T.: 11.927 min
Delta R.T.: 0.003 min
Response: 4518606
Conc: 26.25 ug/ml



#12 Fluoranthene (C21.85)

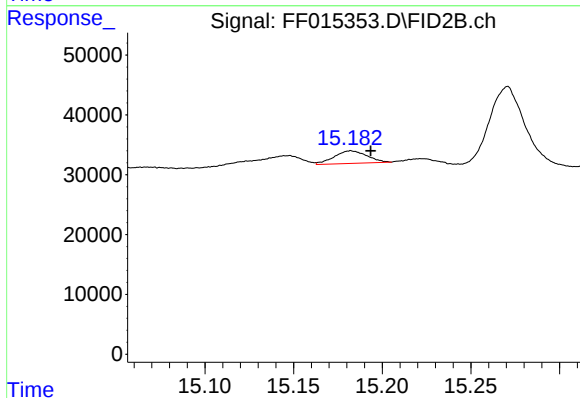
R.T.: 12.984 min
Delta R.T.: 0.010 min
Response: 83593
Conc: 0.51 ug/ml



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

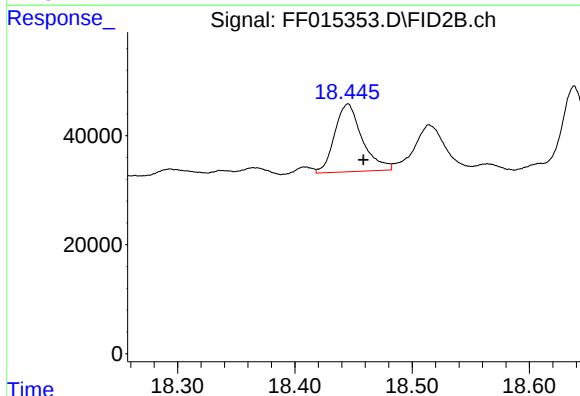
R.T.: 15.146 min
Delta R.T.: -0.005 min
Response: 33669
Conc: 0.23 ug/ml

Instrument :
FID_F
ClientSampleId :



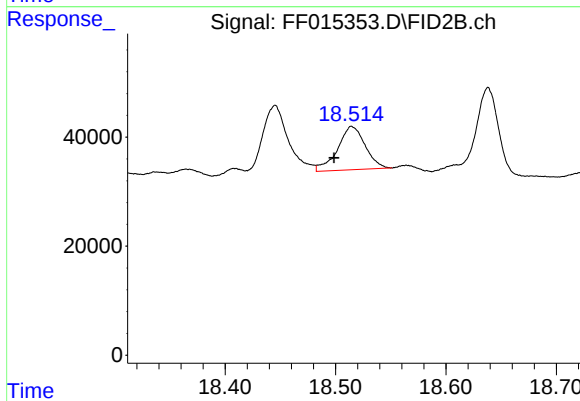
#15 Chrysene (C27.41)

R.T.: 15.183 min
Delta R.T.: -0.011 min
Response: 26900
Conc: 0.17 ug/ml



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

R.T.: 18.445 min
Delta R.T.: -0.013 min
Response: 203038
Conc: 1.61 ug/ml



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

R.T.: 18.515 min
Delta R.T.: 0.016 min
Response: 138126
Conc: 0.93 ug/ml