

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111324AR\
 Data File : FF015016.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2024 18:11
 Operator : YP\AJ
 Sample : P4768-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 02:59:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 08 08:49:17 2024
 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...	7.991	5873441	44.134 ug/ml
Spiked Amount 50.000		Recovery =	88.27%
6) S 2-Fluorobiphenyl (SURR)	8.865	3913034	43.874 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.75%
11) S ortho-Terphenyl (SURR)	11.926	4877762	33.117 ug/ml
Spiked Amount 50.000		Recovery =	66.23%
Target Compounds			
17) T Bnezo[k]fluoranthene ...	16.801	28810	0.224 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.494	35572	0.259 ug/ml
20) T Dibenz[a,h]anthracene...	18.494	35572	0.240 ug/ml

(f)=RT Delta > 1/2 Window

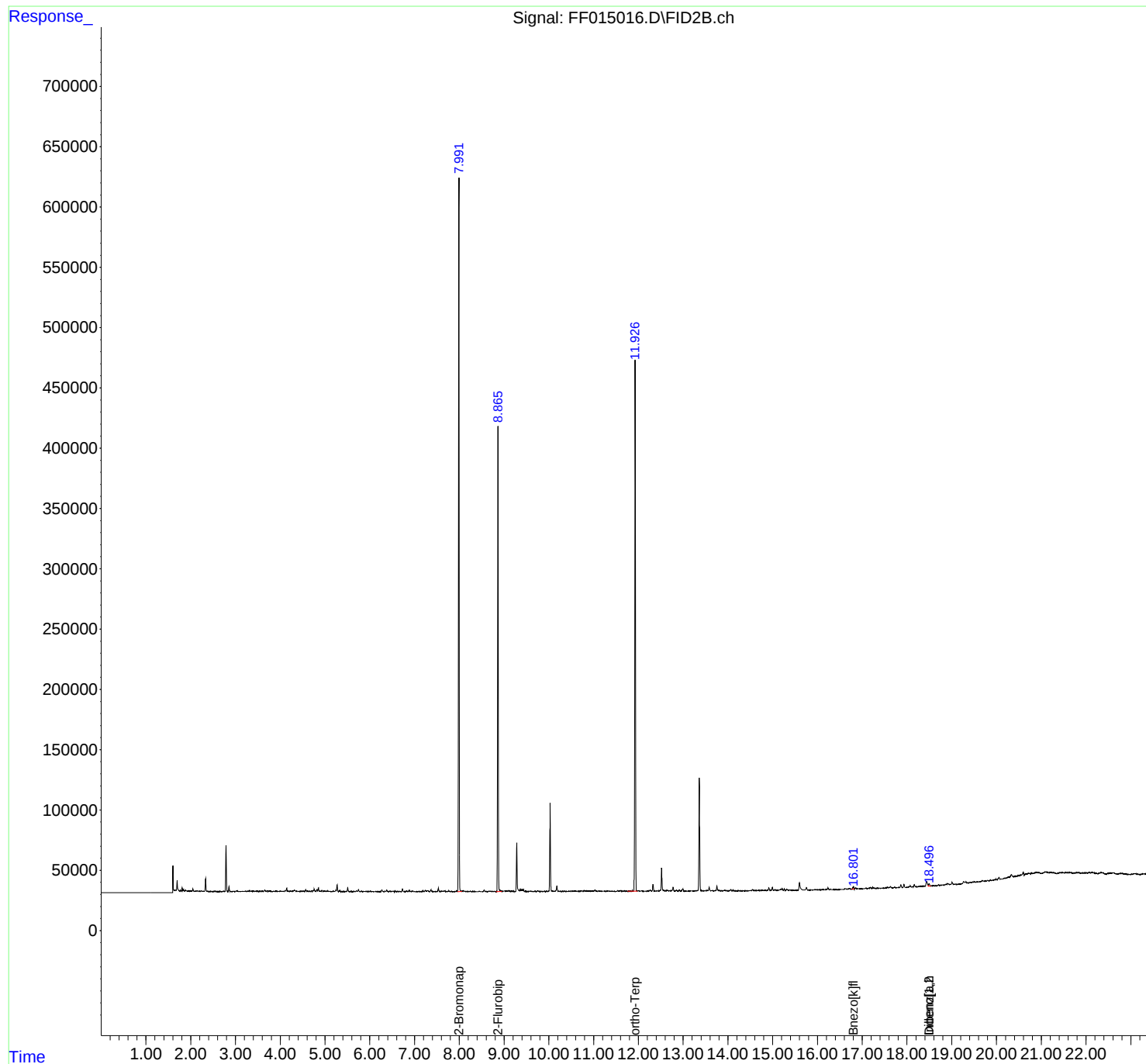
(m)=manual int.

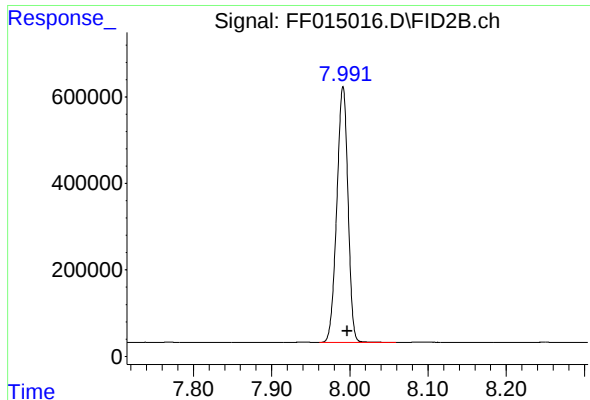
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111324AR\
Data File : FF015016.D
Signal(s) : FID2B.ch
Acq On : 13 Nov 2024 18:11
Operator : YP\AJ
Sample : P4768-05
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 02:59:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
Quant Title : GC Extractables
QLast Update : Fri Nov 08 08:49:17 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

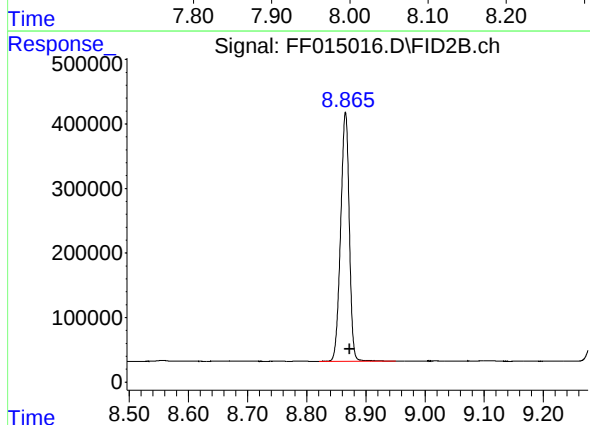




#4 2-Bromonaphthalene (SURR)

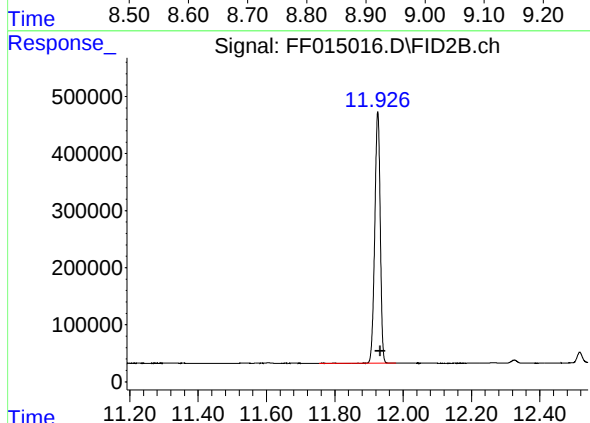
R.T.: 7.991 min
Delta R.T.: -0.005 min
Response: 5873441
Conc: 44.13 ug/ml

Instrument :
FID_D
ClientSampleId :



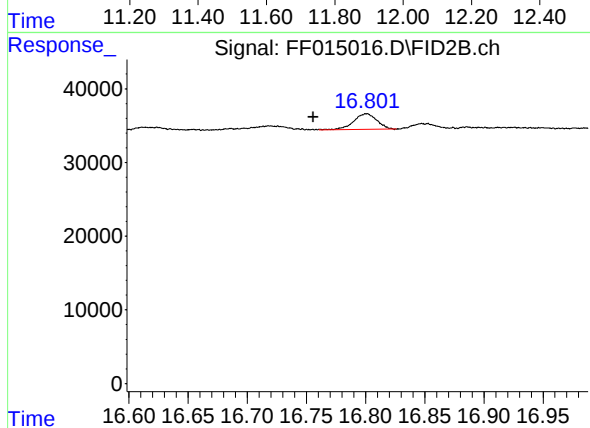
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.865 min
Delta R.T.: -0.007 min
Response: 3913034
Conc: 43.87 ug/ml



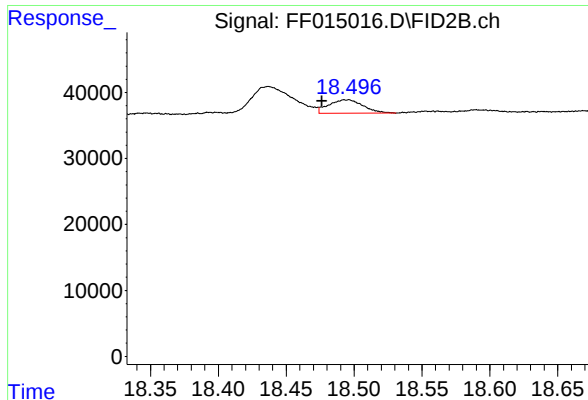
#11 ortho-Terphenyl (SURR)

R.T.: 11.926 min
Delta R.T.: -0.008 min
Response: 4877762
Conc: 33.12 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

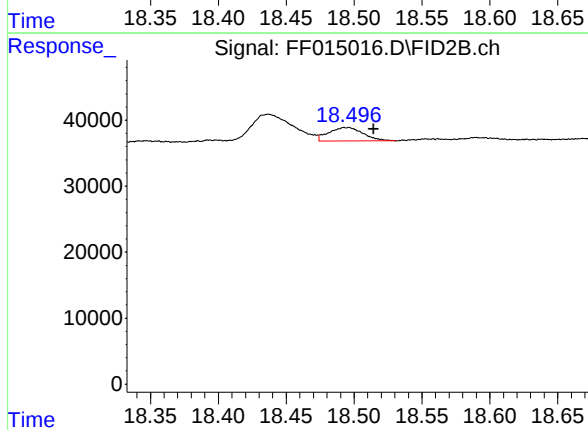
R.T.: 16.801 min
Delta R.T.: 0.045 min
Response: 28810
Conc: 0.22 ug/ml



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

R.T.: 18.494 min
Delta R.T.: 0.018 min
Response: 35572
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.494 min
Delta R.T.: -0.020 min
Response: 35572
Conc: 0.24 ug/ml