

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
 Data File : FD048895.D
 Signal(s) : FID2B.ch
 Acq On : 20 Dec 2024 06:40
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 04:01:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 06:07:50 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			
11) S ortho-Terphenyl (SURR)	11.239	64405	0.363 ug/ml
Spiked Amount 50.000		Recovery =	0.73%
Target Compounds			
12) T Fluoranthene (C21.85)	12.299	49925	0.305 ug/ml
14) T Benzo[a]anthracene (C...	14.500f	31470	0.238 ug/ml
15) T Chrysene (C27.41)	14.500	31470	0.195 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.401	89736	0.649 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.668f	132881	1.247 ug/ml
20) T Dibenz[a,h]anthracene...	17.793	85407	0.589 ug/ml

(f)=RT Delta > 1/2 Window

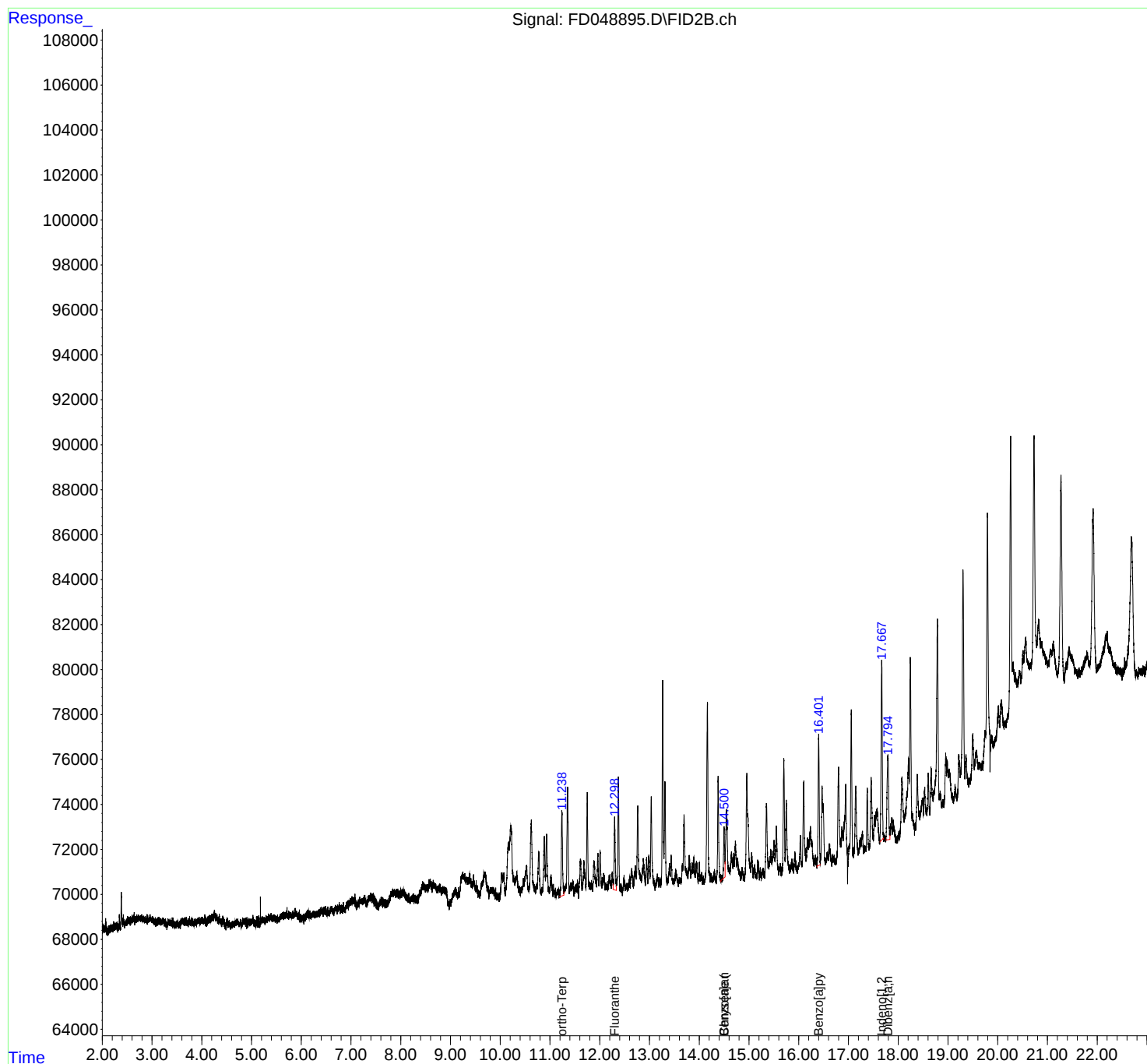
(m)=manual int.

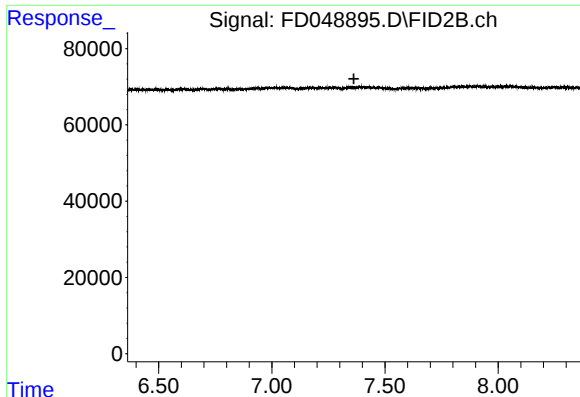
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122024AR\
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Integration File: autoint1.e
Quant Time: Dec 21 04:01:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121024.M
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Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm

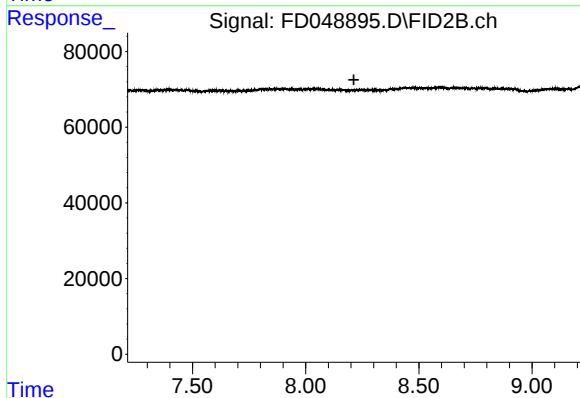




#4 2-Bromonaphthalene (SURR)

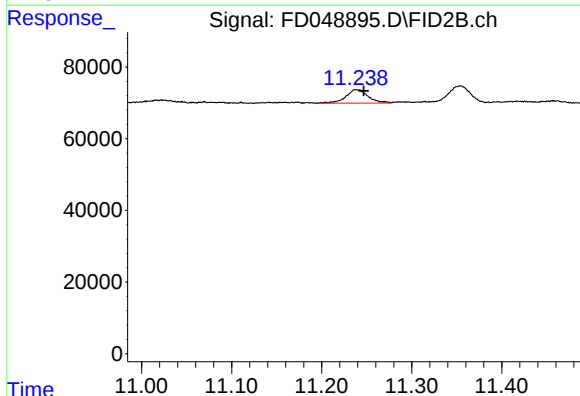
R.T.: 0.000 min
Exp R.T.: 7.363 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



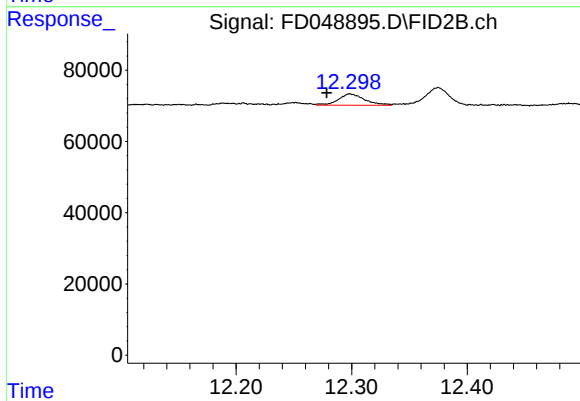
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.



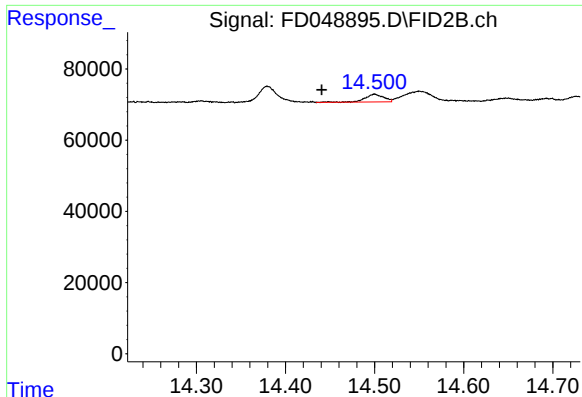
#11 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.008 min
Response: 64405
Conc: 0.36 ug/ml



#12 Fluoranthene (C21.85)

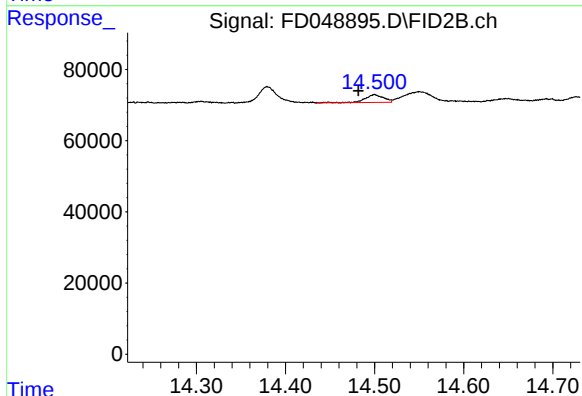
R.T.: 12.299 min
Delta R.T.: 0.020 min
Response: 49925
Conc: 0.31 ug/ml



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

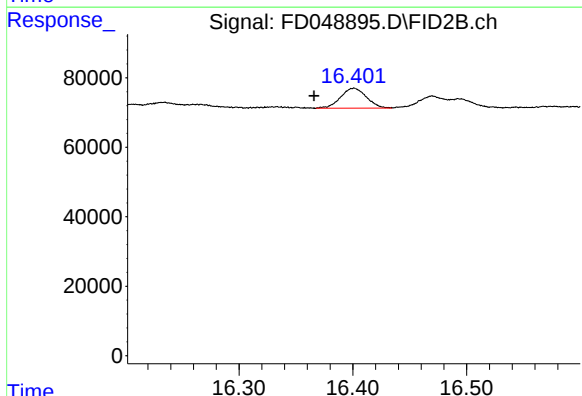
R.T.: 14.500 min
Delta R.T.: 0.060 min
Response: 31470
Conc: 0.24 ug/ml

Instrument :
FID_D
ClientSampleId :



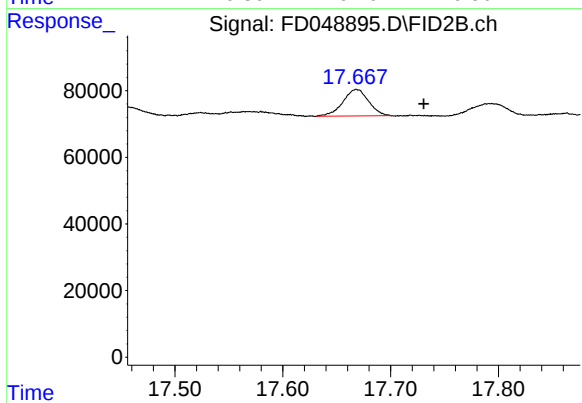
#15 Chrysene (C27.41)

R.T.: 14.500 min
Delta R.T.: 0.018 min
Response: 31470
Conc: 0.19 ug/ml



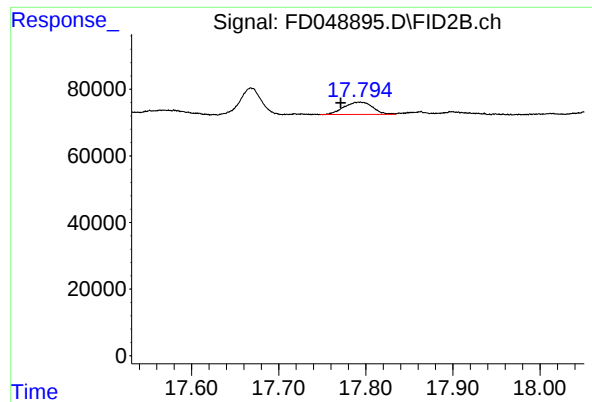
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.401 min
Delta R.T.: 0.035 min
Response: 89736
Conc: 0.65 ug/ml



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

R.T.: 17.668 min
Delta R.T.: -0.062 min
Response: 132881
Conc: 1.25 ug/ml



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

R.T.: 17.793 min
Delta R.T.: 0.022 min
Response: 85407
Conc: 0.59 ug/ml

Instrument :

FID_D

ClientSampleId :