

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122422AR\
 Data File : FD044708.D
 Signal(s) : FID2B.ch
 Acq On : 24 Dec 2022 08:34
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 25 17:16:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 2022
 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
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System Monitoring Compounds

Target Compounds

15) T	Chrysene (C27.41)	14.813	51431	0.339 ug/ml
16) T	benzo[b]fluoranthene ...	16.305	73478	0.489 ug/ml
17) T	Bnezo[k]fluoranthene ...	16.305	73478	0.485 ug/ml
19) T	Indeno[1,2,3-cd]pyren...	18.065f	125081	0.884 ug/ml
20) T	Dibenz[a,h]anthracene...	18.065	125081	0.853 ug/ml

(f)=RT Delta > 1/2 Window

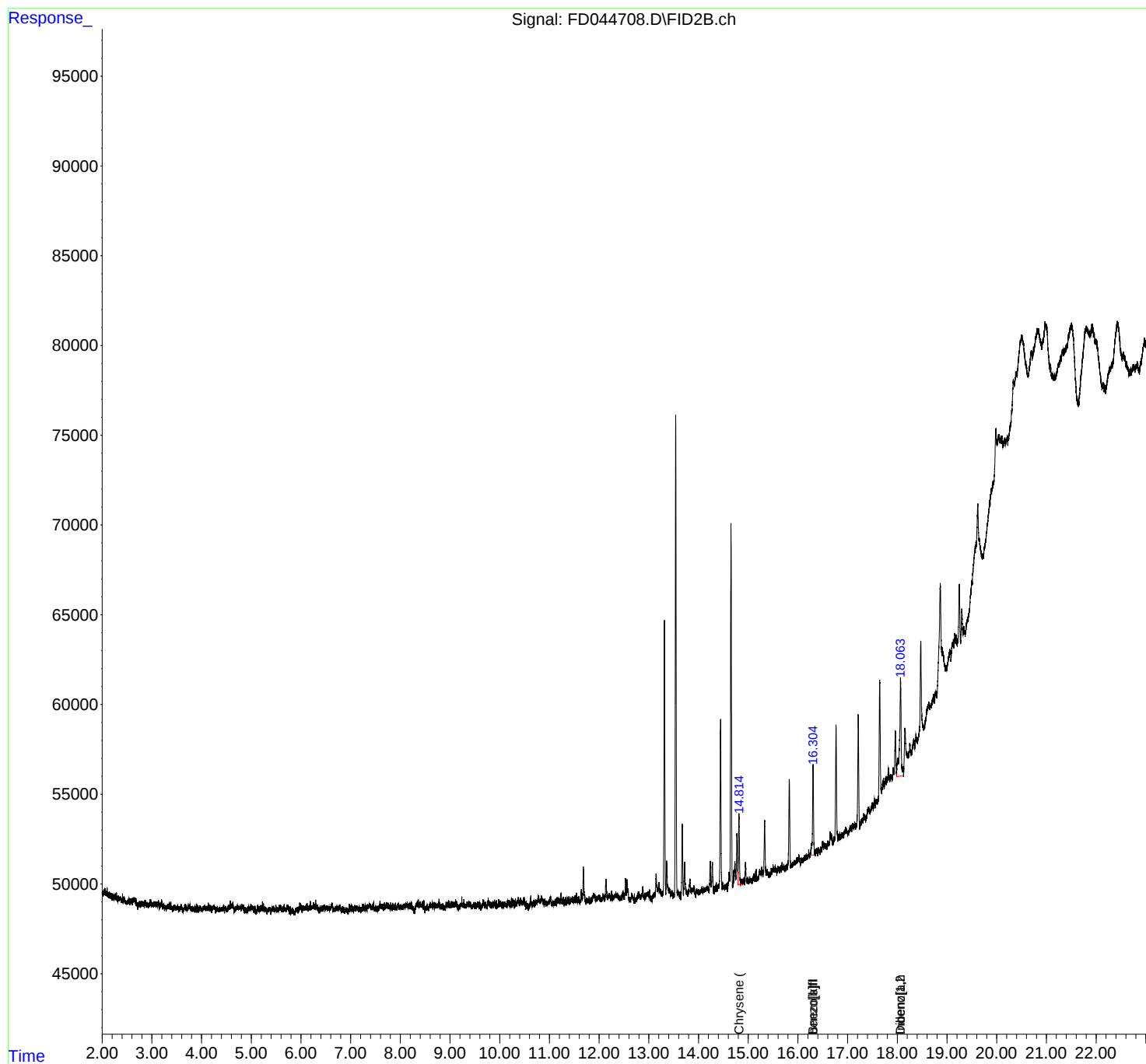
(m)=manual int.

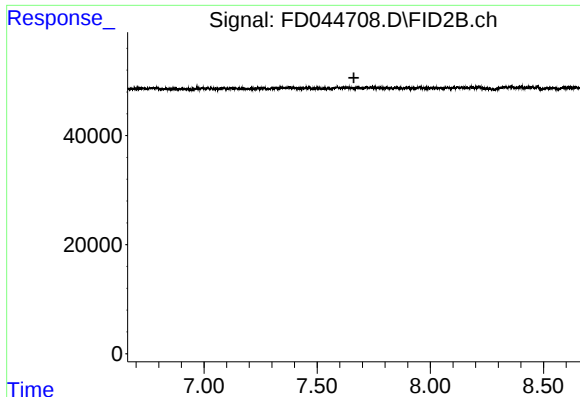
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Signal Info : 20M x 0.18mm x 0.18µm

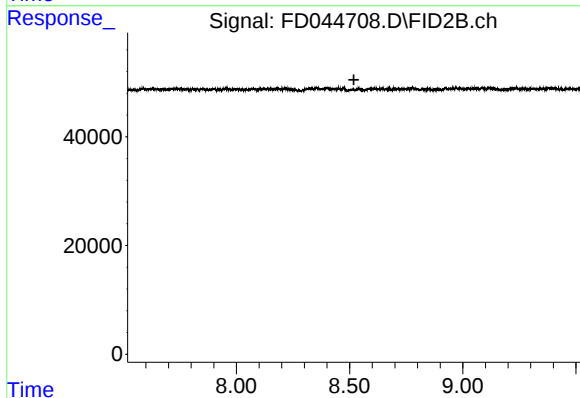




#4 2-Bromonaphthalene (SURRE)

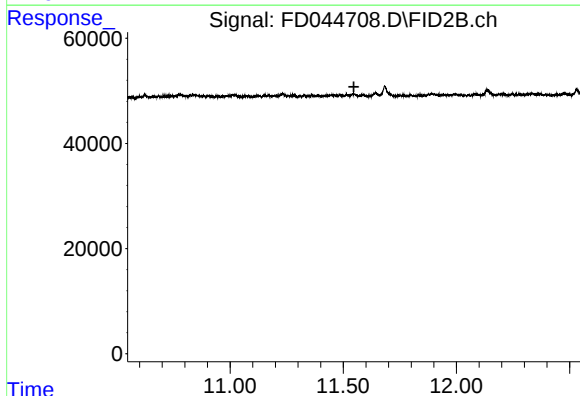
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



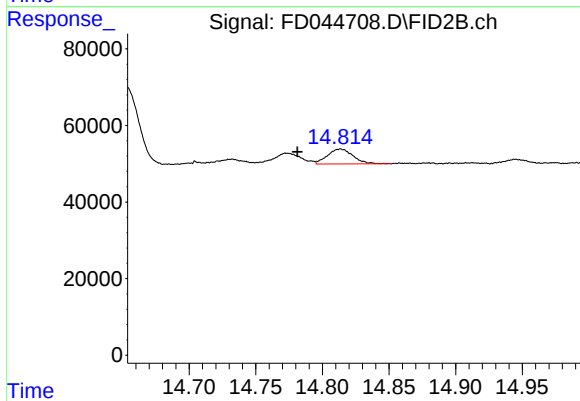
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 8.519 min
Response: 0
Conc: N.D.



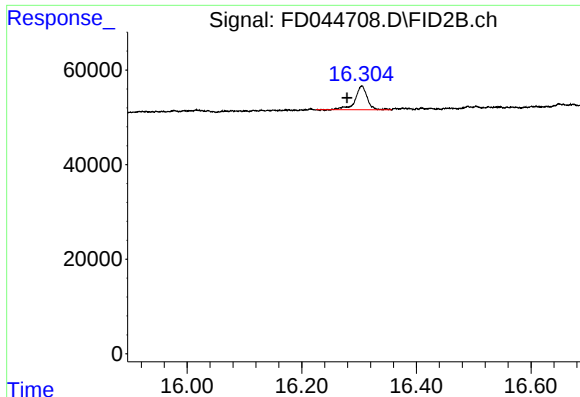
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.547 min
Response: 0
Conc: N.D.



#15 Chrysene (C27.41)

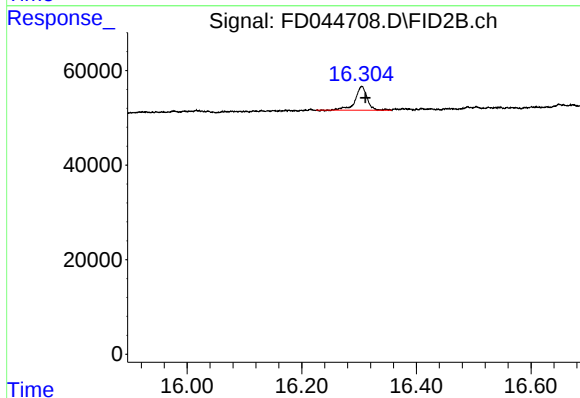
R.T.: 14.813 min
Delta R.T.: 0.032 min
Response: 51431
Conc: 0.34 ug/ml



#16 benzo[b]fluoranthene (C30.41)

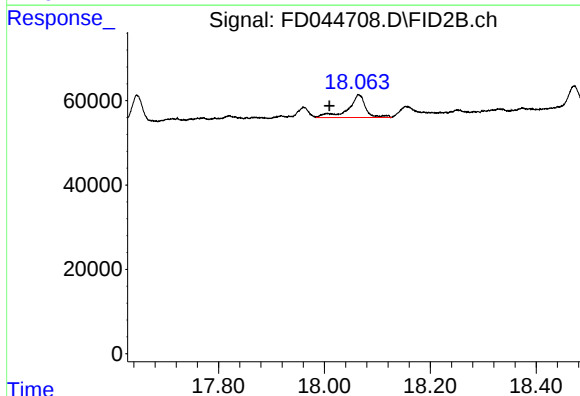
R.T.: 16.305 min
Delta R.T.: 0.026 min
Response: 73478
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



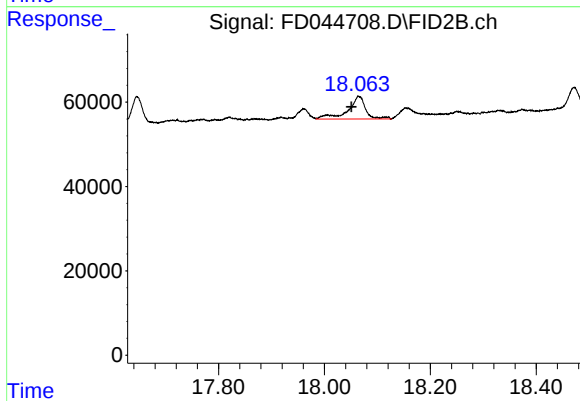
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.305 min
Delta R.T.: -0.007 min
Response: 73478
Conc: 0.48 ug/ml



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

R.T.: 18.065 min
Delta R.T.: 0.056 min
Response: 125081
Conc: 0.88 ug/ml



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

R.T.: 18.065 min
Delta R.T.: 0.014 min
Response: 125081
Conc: 0.85 ug/ml