

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120622AR\
 Data File : FD044608.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 07:42
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 09:44:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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

System Monitoring Compounds			
11) S ortho-Terphenyl (SURR)	11.526	221167	1.359 ug/ml
Spiked Amount 50.000		Recovery =	2.72%
Target Compounds			
12) T Fluoranthene (C21.85)	12.580	94960	0.666 ug/ml
14) T Benzo[a]anthracene (C...	14.784	129649	1.002 ug/ml
15) T Chrysene (C27.41)	14.825	86782	0.644 ug/ml
16) T benzo[b]fluoranthene ...	16.314	59578	0.453 ug/ml
17) T Bnezo[k]fluoranthene ...	16.314	59578	0.458 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.680	97061	0.751 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.053	128009	1.004 ug/ml
20) T Dibenz[a,h]anthracene...	18.053	128009	1.017 ug/ml

(f)=RT Delta > 1/2 Window

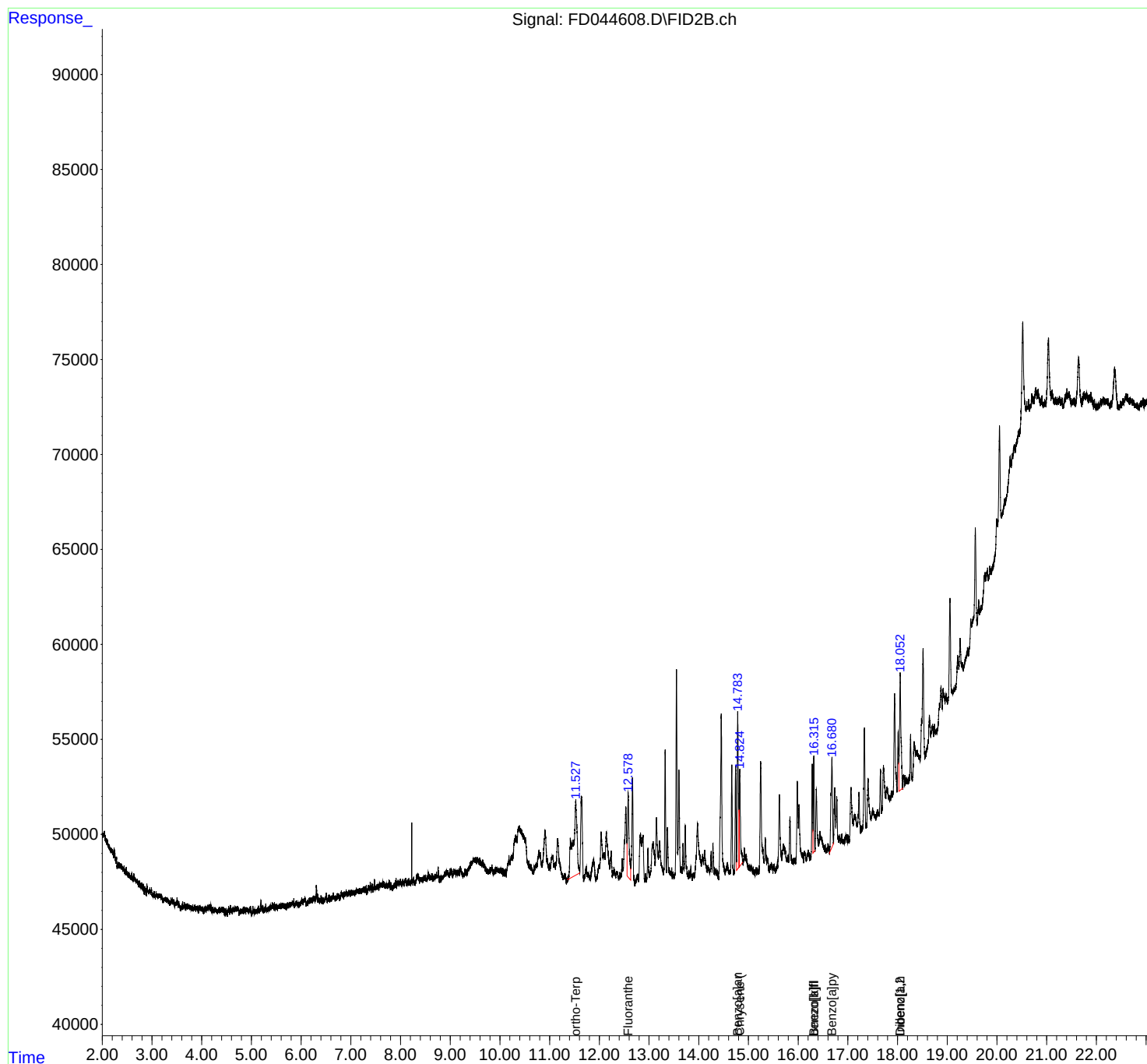
(m)=manual int.

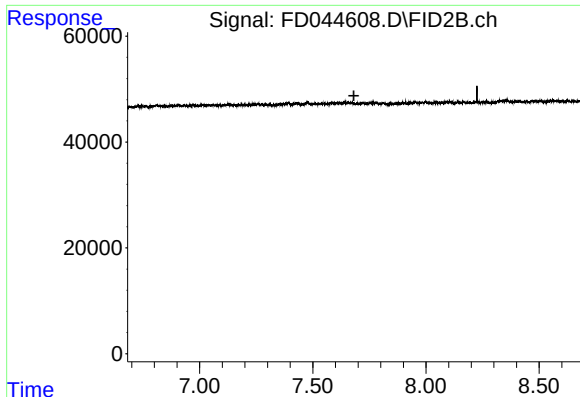
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120622AR\
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Integration File: autoint1.e
Quant Time: Dec 07 09:44:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

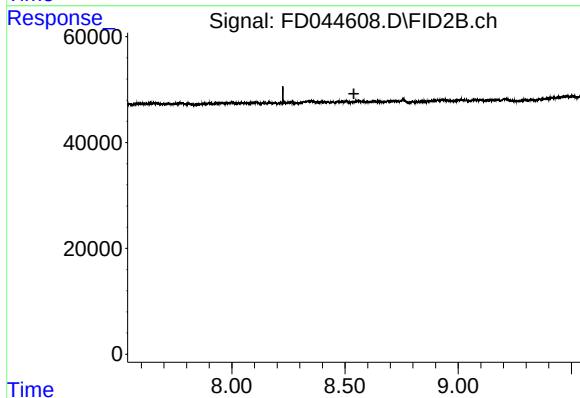




#4 2-Bromonaphthalene (SURR)

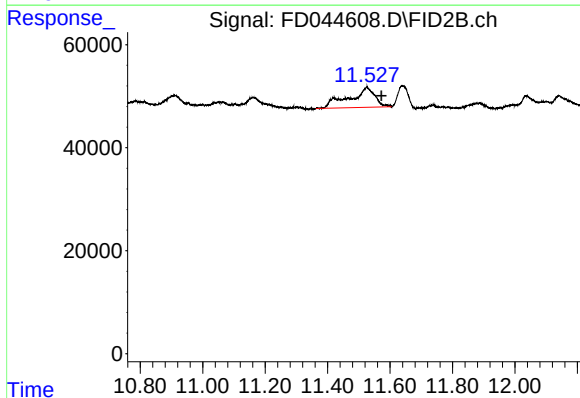
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



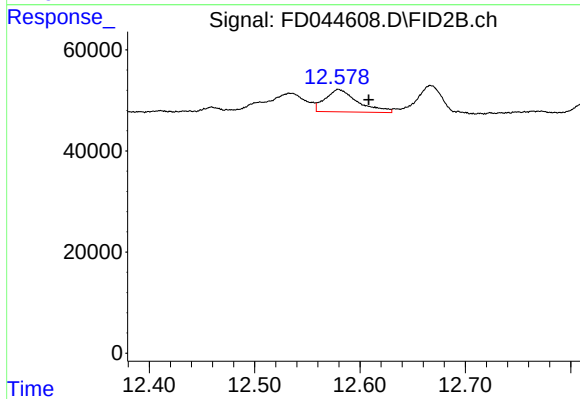
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.539 min
Response: 0
Conc: N.D.



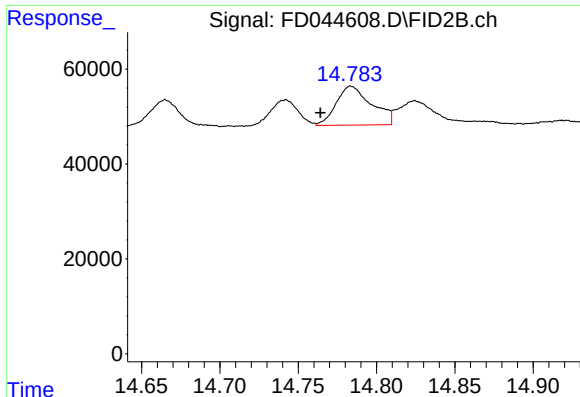
#11 ortho-Terphenyl (SURR)

R.T.: 11.526 min
Delta R.T.: -0.046 min
Response: 221167
Conc: 1.36 ug/ml



#12 Fluoranthene (C21.85)

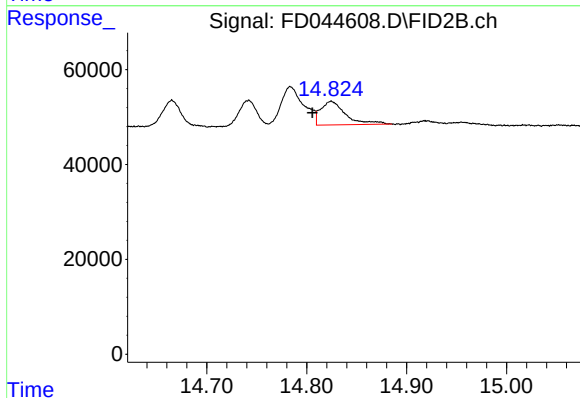
R.T.: 12.580 min
Delta R.T.: -0.028 min
Response: 94960
Conc: 0.67 ug/ml



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

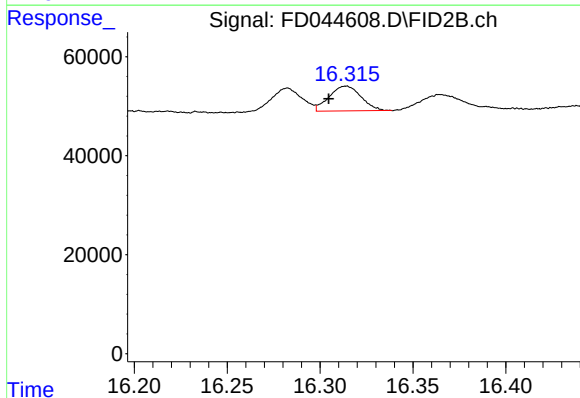
R.T.: 14.784 min
Delta R.T.: 0.020 min
Response: 129649
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :



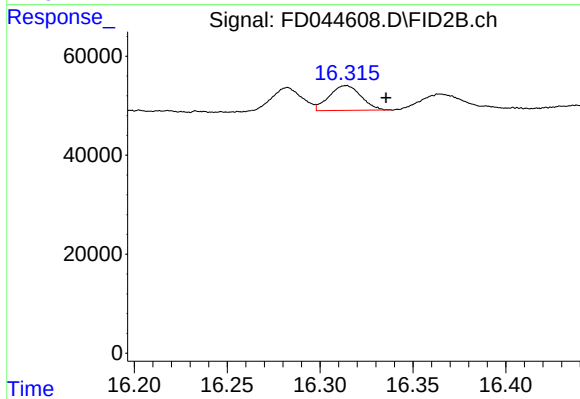
#15 Chrysene (C27.41)

R.T.: 14.825 min
Delta R.T.: 0.019 min
Response: 86782
Conc: 0.64 ug/ml



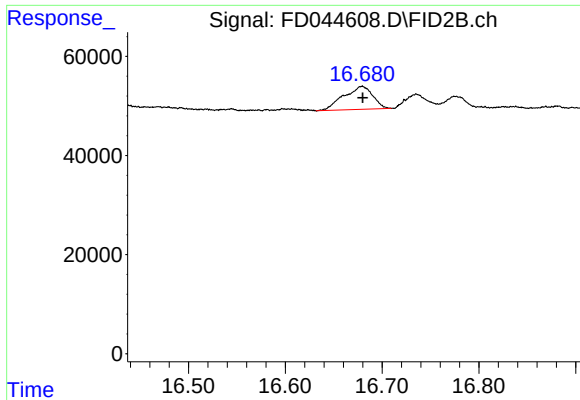
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.314 min
Delta R.T.: 0.009 min
Response: 59578
Conc: 0.45 ug/ml



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

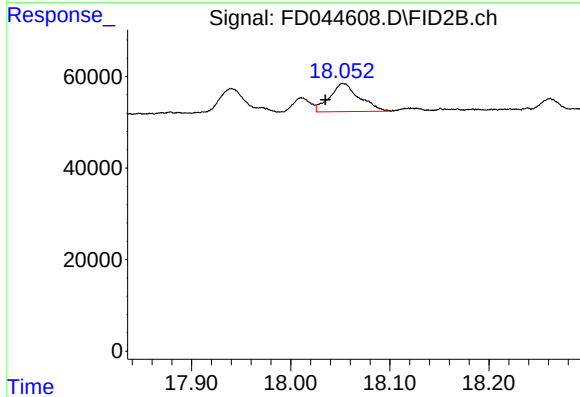
R.T.: 16.314 min
Delta R.T.: -0.022 min
Response: 59578
Conc: 0.46 ug/ml



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

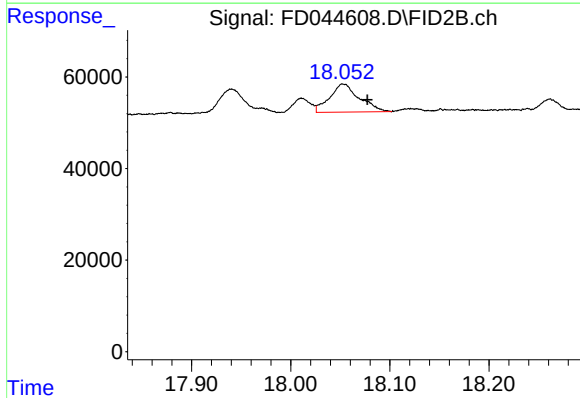
R.T.: 16.680 min
Delta R.T.: 0.000 min
Response: 97061
Conc: 0.75 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.053 min
Delta R.T.: 0.018 min
Response: 128009
Conc: 1.00 ug/ml



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

R.T.: 18.053 min
Delta R.T.: -0.024 min
Response: 128009
Conc: 1.02 ug/ml