

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011223AR\
 Data File : FD044761.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jan 2023 07:55
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 04:48:17 2023
 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

System Monitoring Compounds			
Target Compounds			
12) T Fluoranthene (C21.85)	12.517f	47904	0.305 ug/ml
14) T Benzo[a]anthracene (C...	14.723	169407	1.191 ug/ml
15) T Chrysene (C27.41)	14.764	224004	1.477 ug/ml
16) T benzo[b]fluoranthene ...	16.264	273496	1.819 ug/ml
17) T Bnezo[k]fluoranthene ...	16.296	332939	2.198 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.640	409078	2.820 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.997	1345631	9.515 ug/ml
20) T Dibenz[a,h]anthracene...	18.041	1699354	11.593 ug/ml
21) T Benzo[g,h,i]perylene ...	18.248	1368889	9.636 ug/ml

(f)=RT Delta > 1/2 Window

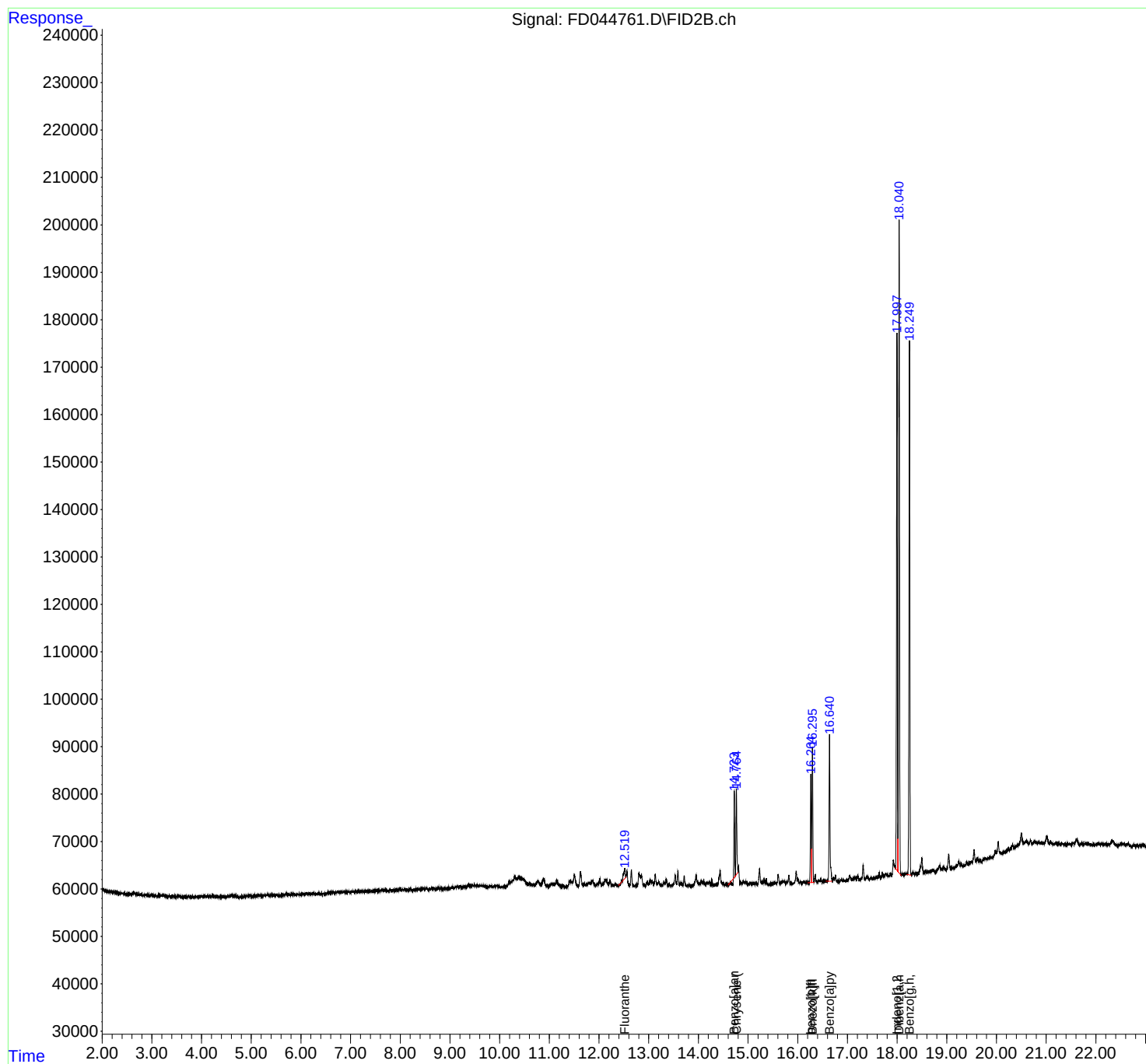
(m)=manual int.

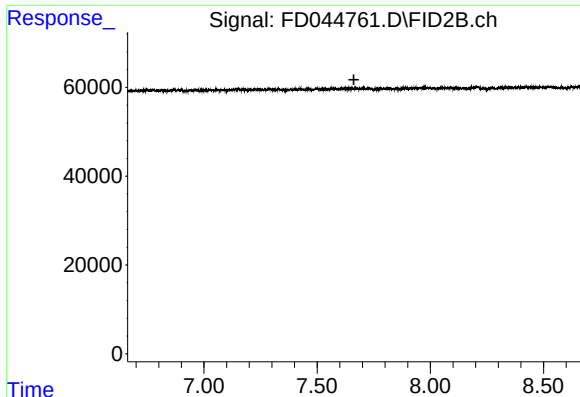
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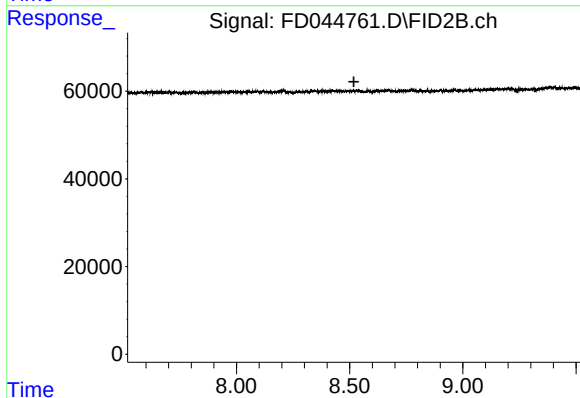




#4 2-Bromonaphthalene (SURR)

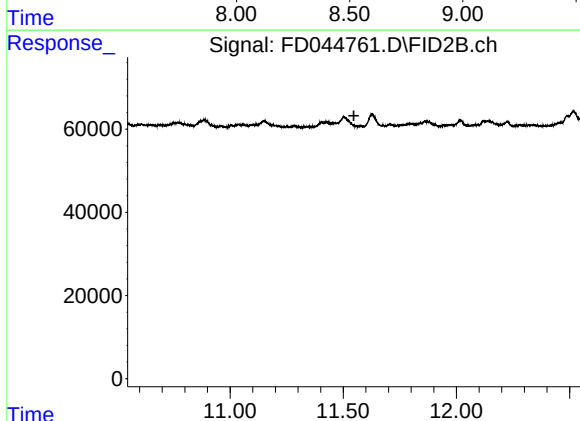
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



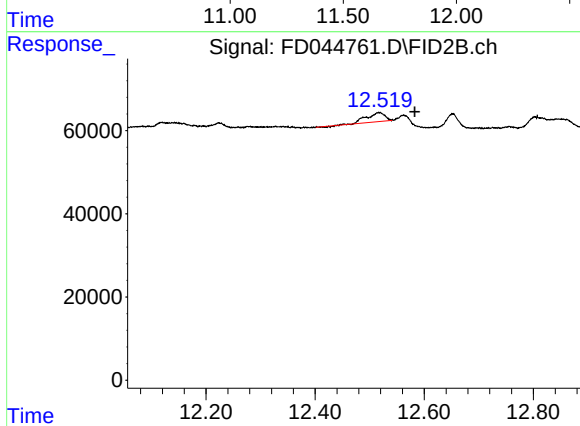
#6 2-Fluorobiphenyl (SURR)

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



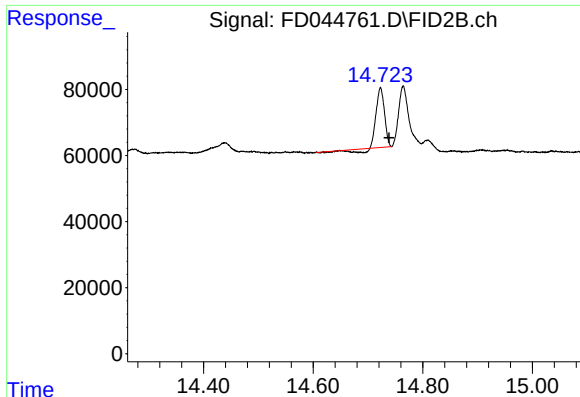
#11 ortho-Terphenyl (SURR)

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



#12 Fluoranthene (C21.85)

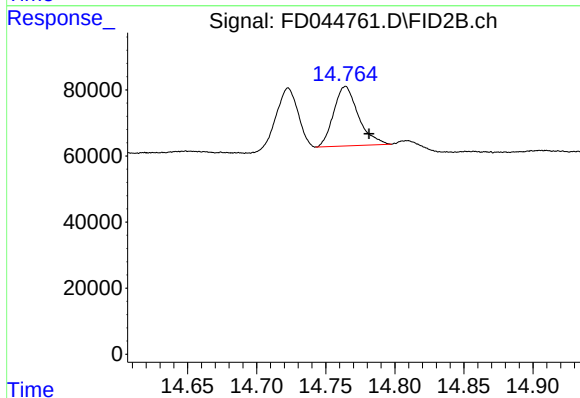
R.T.: 12.517 min
Delta R.T.: -0.065 min
Response: 47904
Conc: 0.31 ug/ml



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

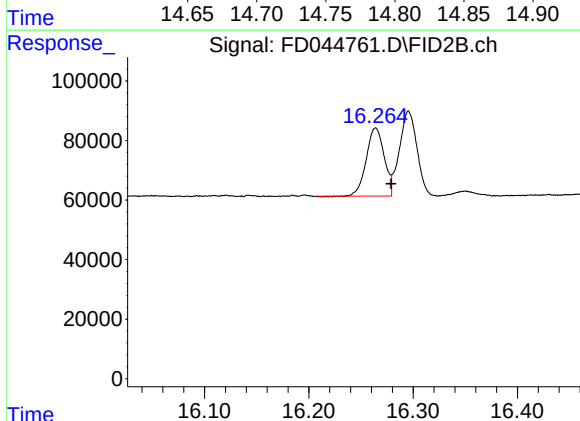
R.T.: 14.723 min
Delta R.T.: -0.016 min
Response: 169407
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



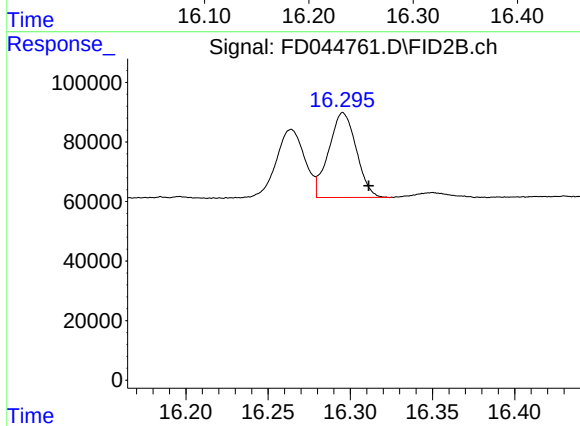
#15 Chrysene (C27.41)

R.T.: 14.764 min
Delta R.T.: -0.017 min
Response: 224004
Conc: 1.48 ug/ml



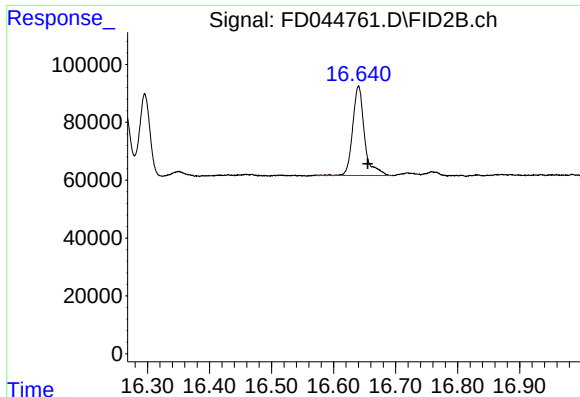
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.264 min
Delta R.T.: -0.015 min
Response: 273496
Conc: 1.82 ug/ml



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

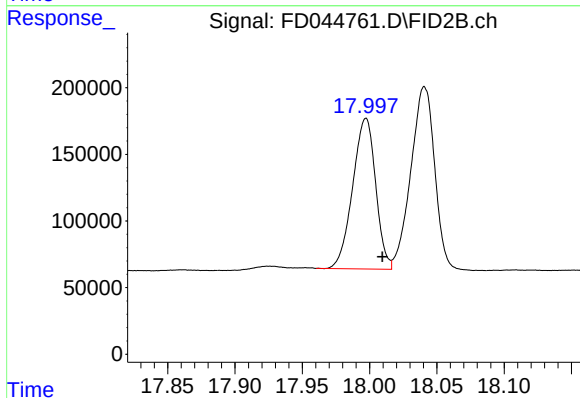
R.T.: 16.296 min
Delta R.T.: -0.016 min
Response: 332939
Conc: 2.20 ug/ml



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

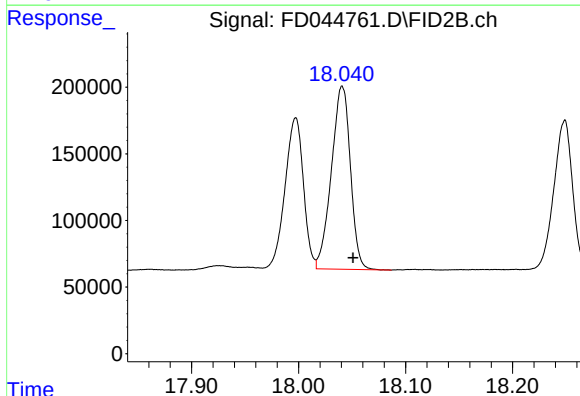
R.T.: 16.640 min
Delta R.T.: -0.015 min
Response: 409078
Conc: 2.82 ug/ml

Instrument :
FID_D
ClientSampleId :



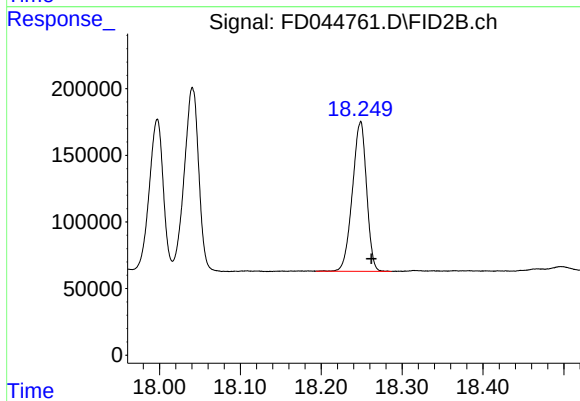
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.997 min
Delta R.T.: -0.012 min
Response: 1345631
Conc: 9.52 ug/ml



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

R.T.: 18.041 min
Delta R.T.: -0.010 min
Response: 1699354
Conc: 11.59 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.248 min
Delta R.T.: -0.014 min
Response: 1368889
Conc: 9.64 ug/ml