

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061423AR\
 Data File : FD045828.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2023 10:09
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 02:54:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 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)	11.394	70754	0.317 ug/ml
Spiked Amount 50.000		Recovery =	0.63%
Target Compounds			
10) T Anthracene (C19.43)	10.780	88578	0.520 ug/ml
12) T Fluoranthene (C21.85)	12.454	61389	0.332 ug/ml
14) T Benzo[a]anthracene (C...	14.661	527500	3.369 ug/ml
15) T Chrysene (C27.41)	14.661	527500	3.197 ug/ml
16) T benzo[b]fluoranthene ...	16.148	55080	0.364 ug/ml
17) T Bnezo[k]fluoranthene ...	16.148	55080	0.356 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.557	106097	0.726 ug/ml

(f)=RT Delta > 1/2 Window

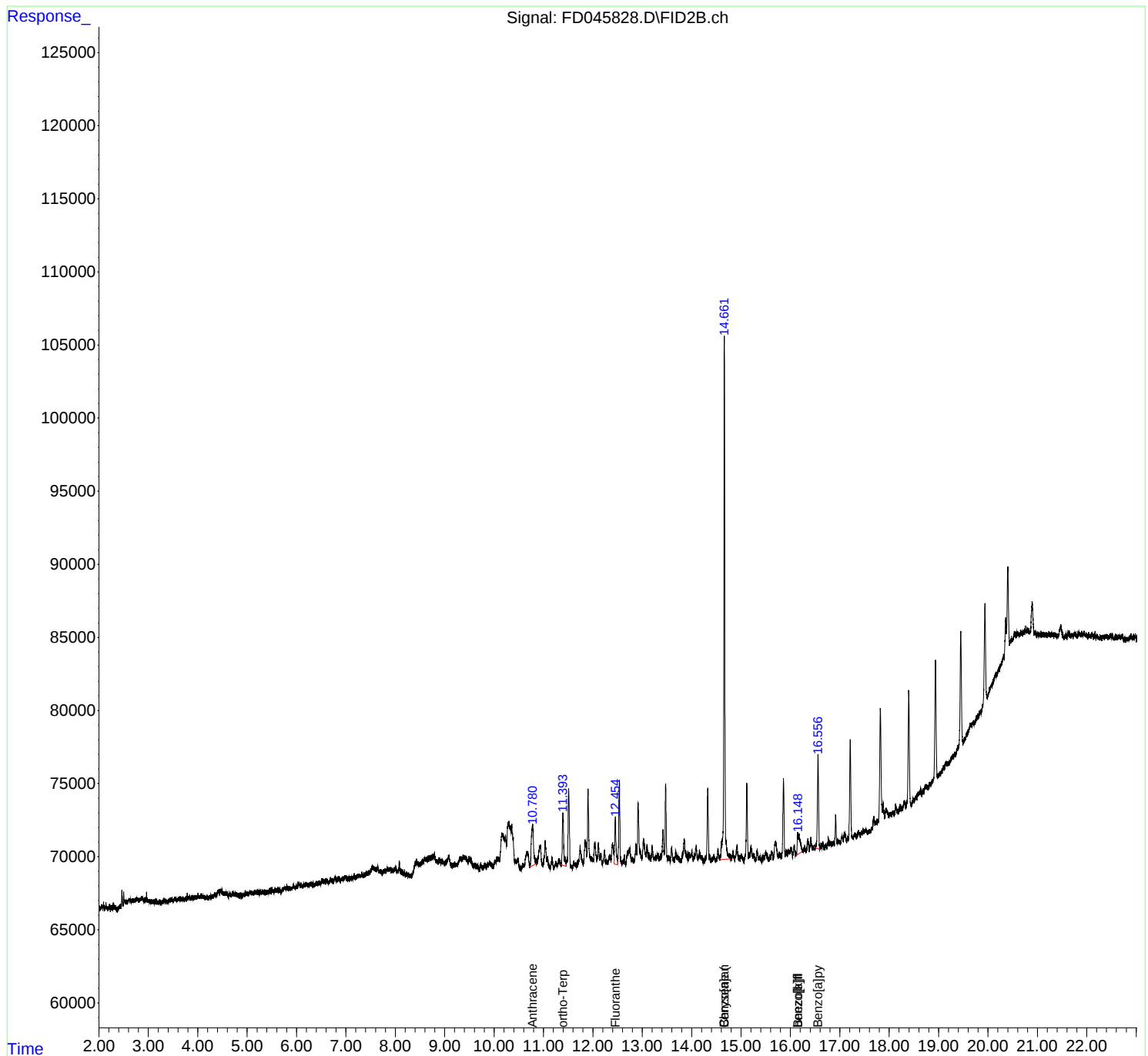
(m)=manual int.

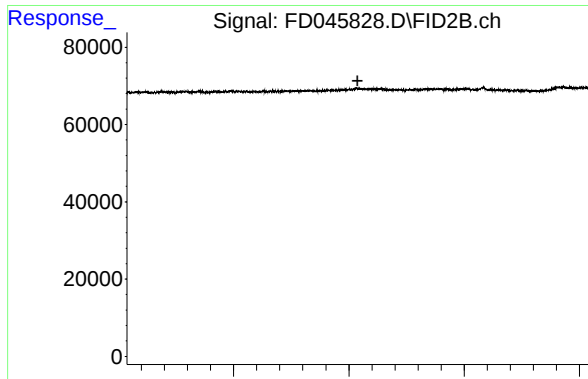
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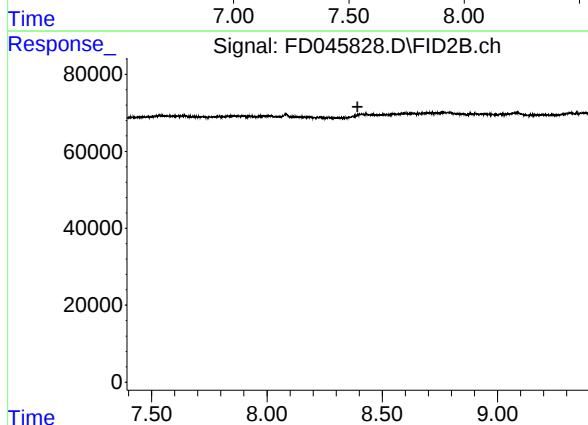




#4 2-Bromonaphthalene (SURR)

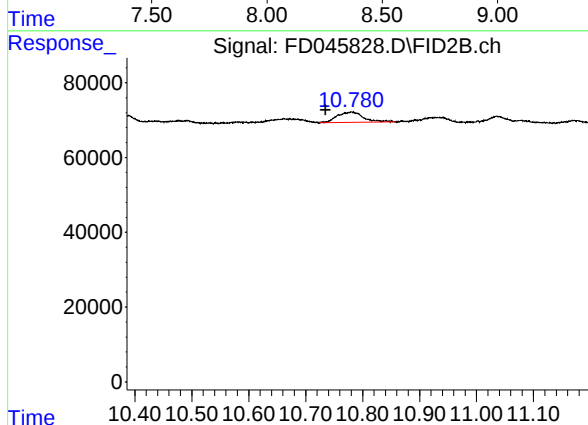
R.T.: 0.000 min
Exp R.T.: 7.537 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



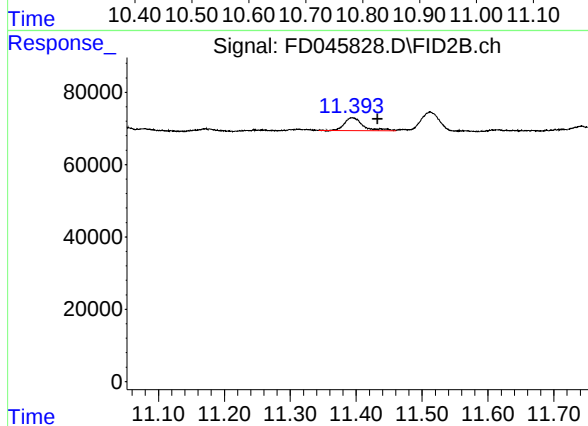
#6 2-Fluorobiphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.



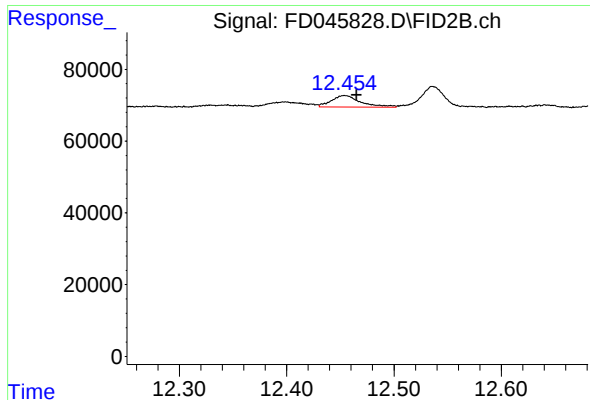
#10 Anthracene (C19.43)

R.T.: 10.780 min
Delta R.T.: 0.045 min
Response: 88578
Conc: 0.52 ug/ml



#11 ortho-Terphenyl (SURR)

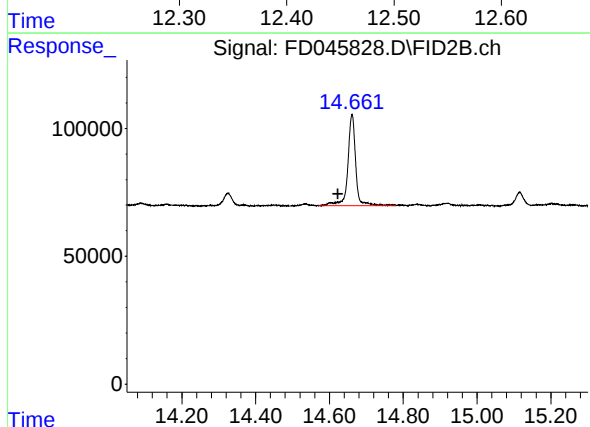
R.T.: 11.394 min
Delta R.T.: -0.039 min
Response: 70754
Conc: 0.32 ug/ml



#12 Fluoranthene (C21.85)

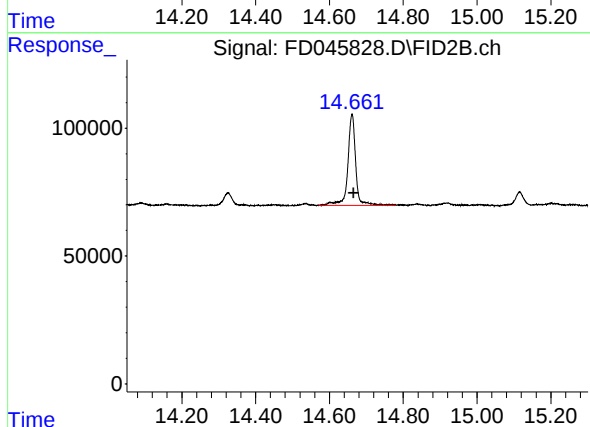
R.T.: 12.454 min
Delta R.T.: -0.011 min
Response: 61389
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



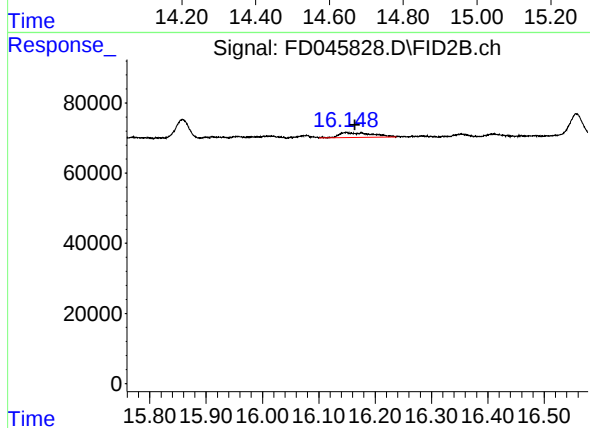
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.661 min
Delta R.T.: 0.038 min
Response: 527500
Conc: 3.37 ug/ml



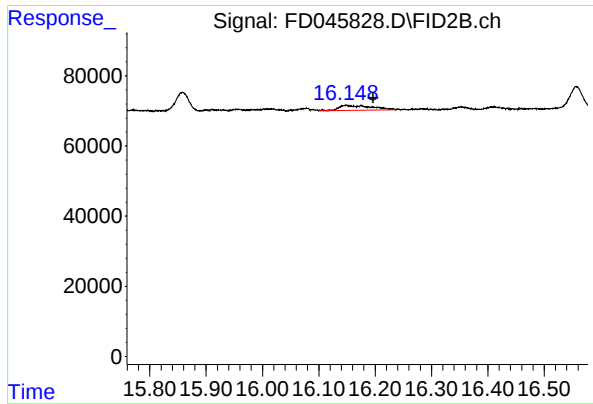
#15 Chrysene (C27.41)

R.T.: 14.661 min
Delta R.T.: -0.004 min
Response: 527500
Conc: 3.20 ug/ml



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

R.T.: 16.148 min
Delta R.T.: -0.016 min
Response: 55080
Conc: 0.36 ug/ml



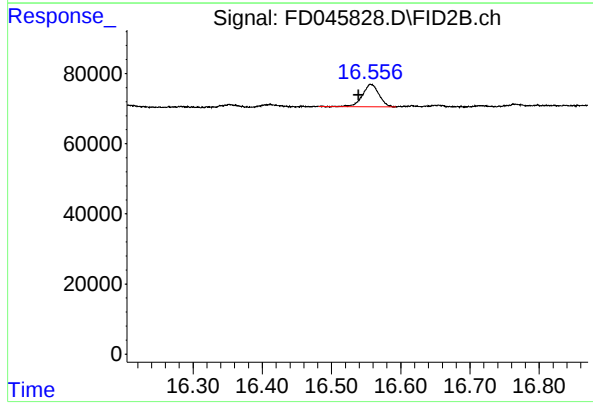
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.148 min
Delta R.T.: -0.049 min
Response: 55080
Conc: 0.36 ug/ml

Instrument :

FID_D

ClientSampleId :



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

R.T.: 16.557 min
Delta R.T.: 0.018 min
Response: 106097
Conc: 0.73 ug/ml