

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112724AR\
 Data File : FD048822.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2024 08:07
 Operator : YP/AJ
 Sample : PB165286BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 02:35:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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			
4) S 2-Bromonaphthalene (S...	7.364	9337376	53.036 ug/ml
Spiked Amount 50.000		Recovery =	106.07%
6) S 2-Fluorobiphenyl (SURR)	8.213	4608306	40.013 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.03%
11) S ortho-Terphenyl (SURR)	11.251	9363581	48.684 ug/ml
Spiked Amount 50.000		Recovery =	97.37%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.379f	370777	2.254 ug/ml
15) T Chrysene (C27.41)	14.539	98964	0.565 ug/ml
16) T benzo[b]fluoranthene ...	16.036	109141	0.695 ug/ml
17) T Bnezo[k]fluoranthene ...	16.036	109141	0.669 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.803f	99993	0.809 ug/ml
20) T Dibenz[a,h]anthracene...	17.803	99993	0.638 ug/ml

(f)=RT Delta > 1/2 Window

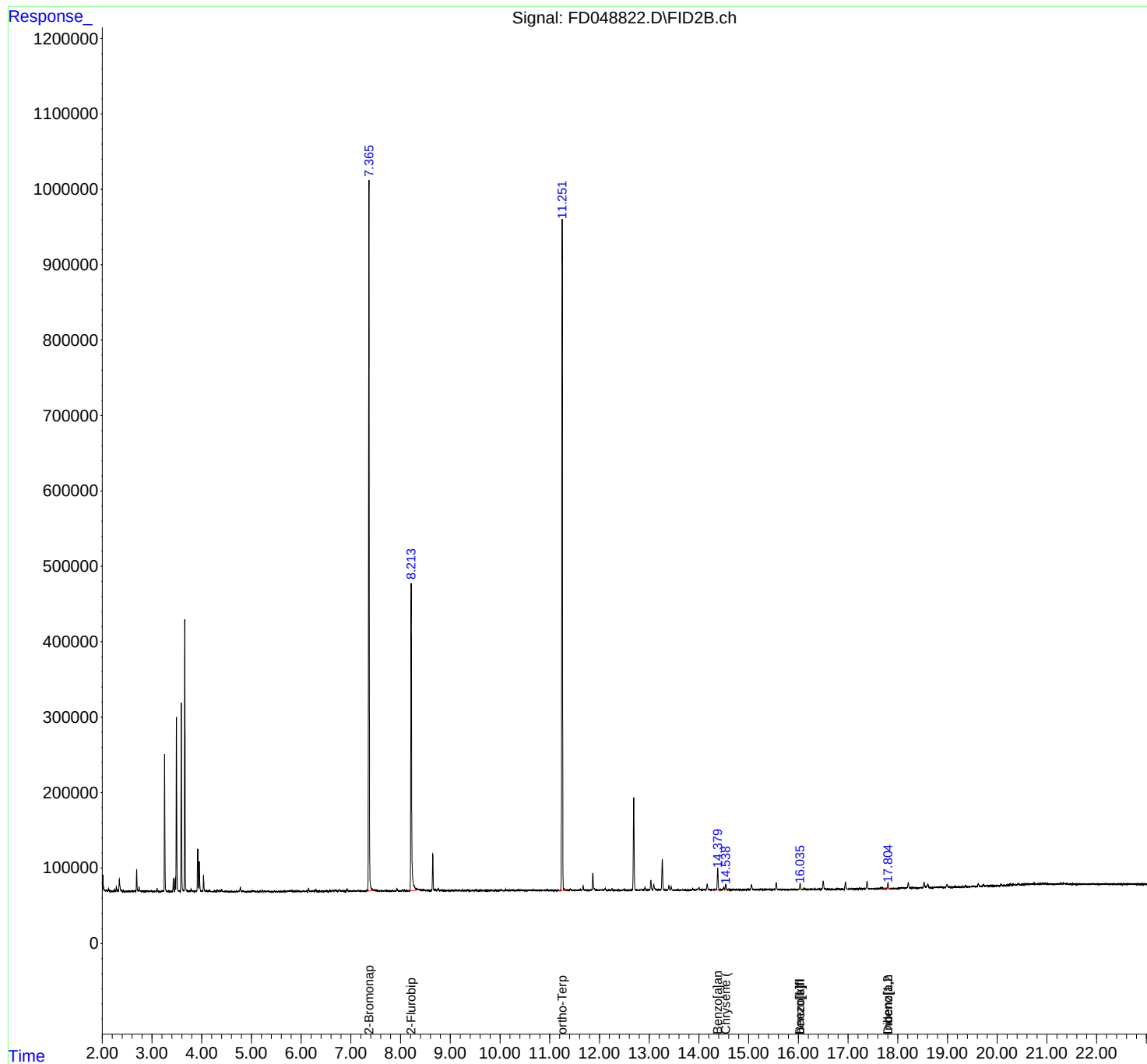
(m)=manual int.

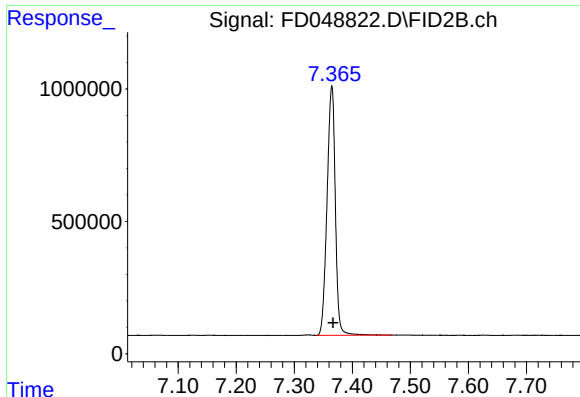
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Signal Info : 20M x 0.18mm x 0.18µm

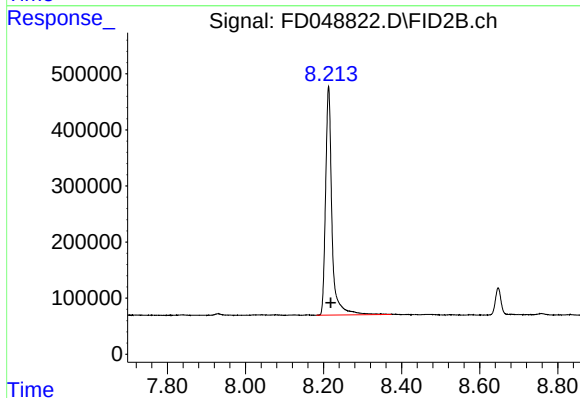




#4 2-Bromonaphthalene (SURRE)

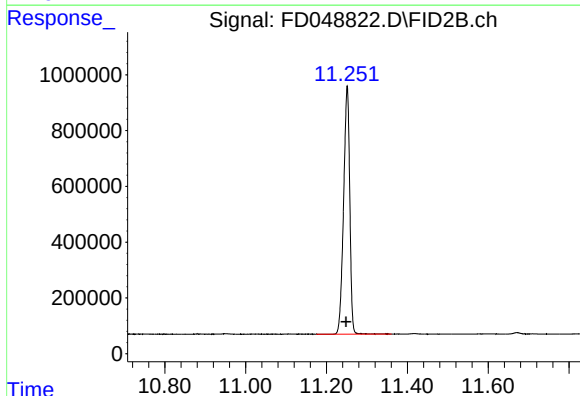
R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 9337376
Conc: 53.04 ug/ml

Instrument :
FID_D
ClientSampleId :



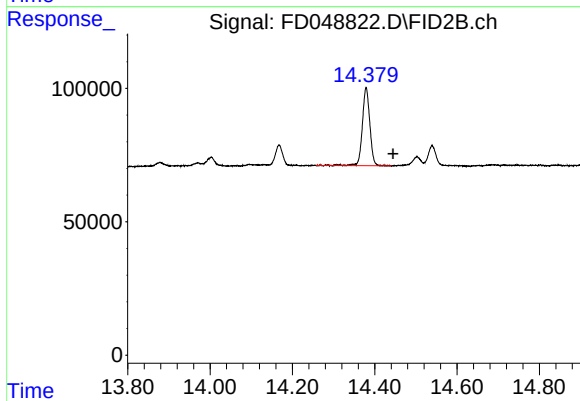
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.213 min
Delta R.T.: -0.005 min
Response: 4608306
Conc: 40.01 ug/ml



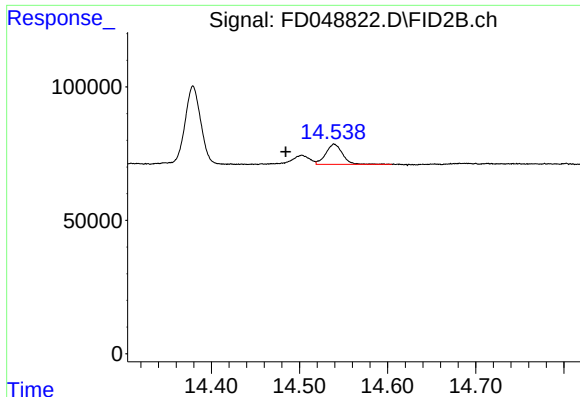
#11 ortho-Terphenyl (SURRE)

R.T.: 11.251 min
Delta R.T.: 0.002 min
Response: 9363581
Conc: 48.68 ug/ml



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

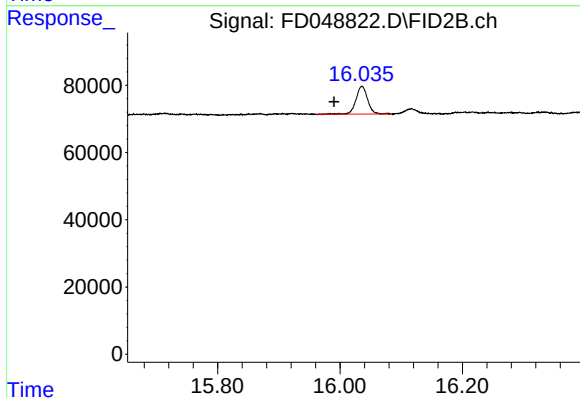
R.T.: 14.379 min
Delta R.T.: -0.065 min
Response: 370777
Conc: 2.25 ug/ml



#15 Chrysene (C27.41)

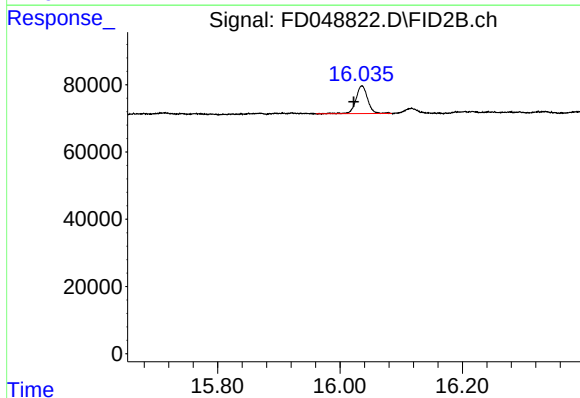
R.T.: 14.539 min
Delta R.T.: 0.055 min
Response: 98964
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



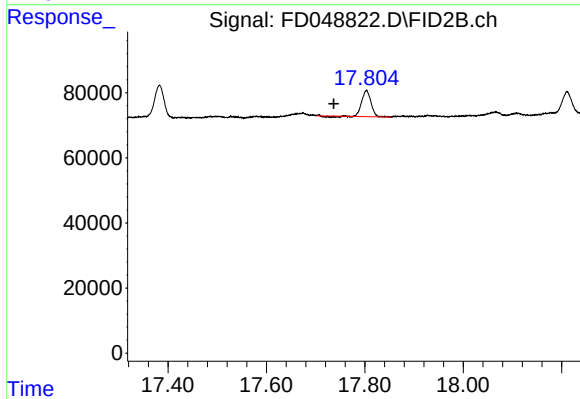
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.036 min
Delta R.T.: 0.045 min
Response: 109141
Conc: 0.69 ug/ml



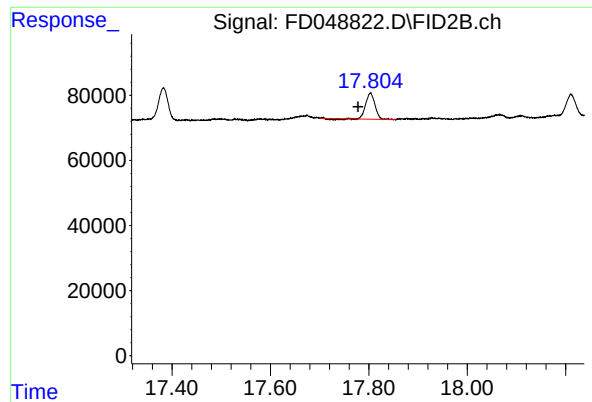
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.036 min
Delta R.T.: 0.013 min
Response: 109141
Conc: 0.67 ug/ml



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

R.T.: 17.803 min
Delta R.T.: 0.067 min
Response: 99993
Conc: 0.81 ug/ml



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

R.T.: 17.803 min
Delta R.T.: 0.025 min
Response: 99993
Conc: 0.64 ug/ml

Instrument :
FID_D
ClientSampleId :