

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
 Data File : FF014247.D
 Signal(s) : FID2B.ch
 Acq On : 15 May 2024 02:22
 Operator : YP\AJ
 Sample : PB160845BL
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 06:37:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 051424.M
 Quant Title : GC Extractables
 QLast Update : Tue May 14 17:31:50 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...	7.903	4812620	45.862 ug/ml
Spiked Amount 50.000		Recovery =	91.72%
6) S 2-Fluorobiphenyl (SURR)	8.774	2078795	34.350 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.70%
11) S ortho-Terphenyl (SURR)	11.838	6246590	44.254 ug/ml
Spiked Amount 50.000		Recovery =	88.51%
Target Compounds			
15) T Chrysene (C27.41)	15.138	40269	0.366 ug/ml
16) T benzo[b]fluoranthene ...	16.645	35825	0.357 ug/ml
17) T Bnezo[k]fluoranthene ...	16.645	35825	0.303 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.422	53005	0.596 ug/ml
20) T Dibenz[a,h]anthracene...	18.422	53005	0.498 ug/ml

(f)=RT Delta > 1/2 Window

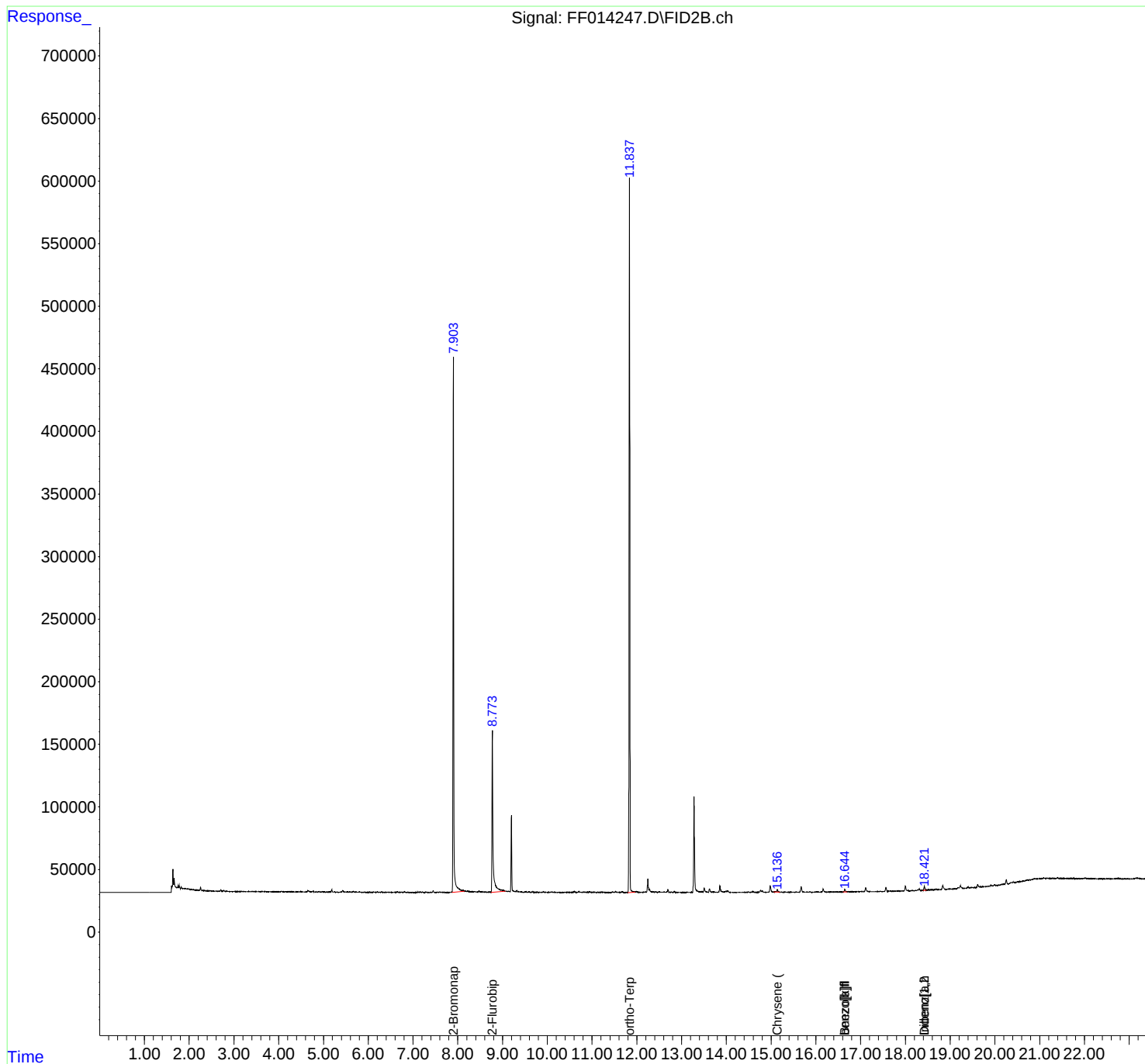
(m)=manual int.

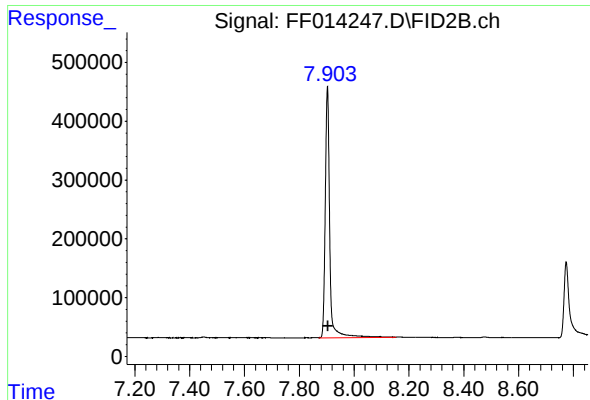
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Signal Info : 20M x 0.18mm x 0.18µm





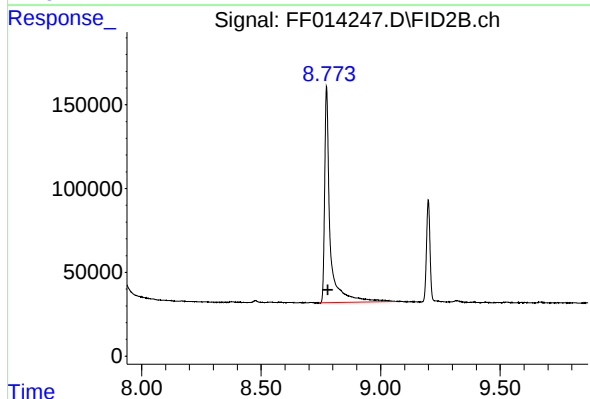
#4 2-Bromonaphthalene (SURR)

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 4812620
Conc: 45.86 ug/ml

Instrument :

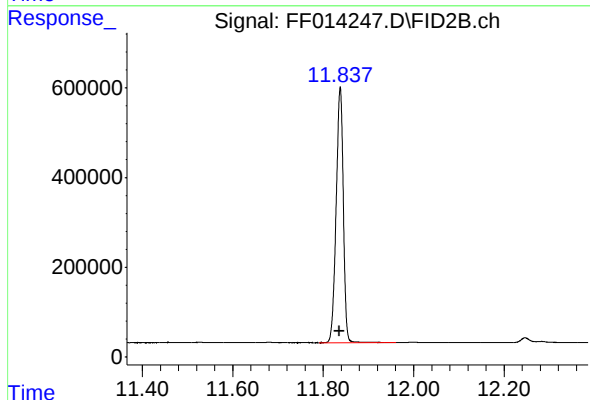
FID_F

ClientSampleId :



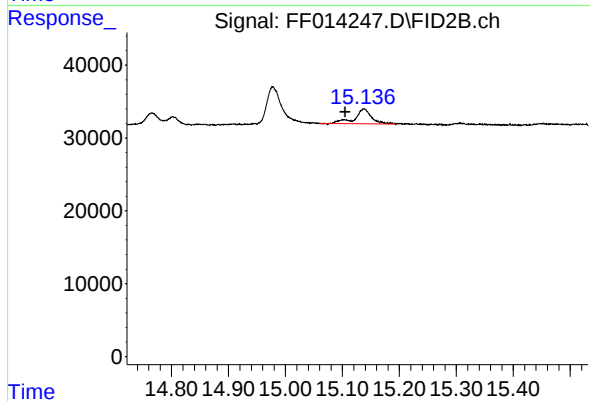
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.774 min
Delta R.T.: -0.006 min
Response: 2078795
Conc: 34.35 ug/ml



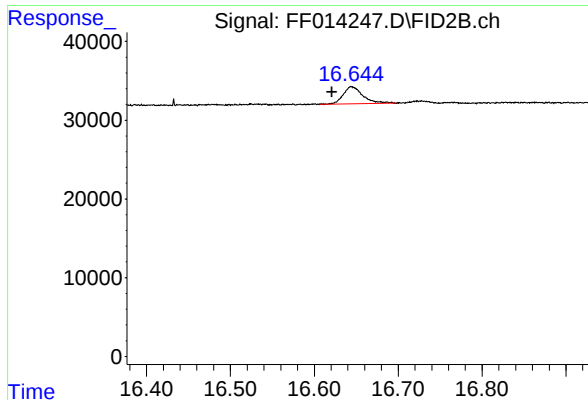
#11 ortho-Terphenyl (SURR)

R.T.: 11.838 min
Delta R.T.: 0.002 min
Response: 6246590
Conc: 44.25 ug/ml



#15 Chrysene (C27.41)

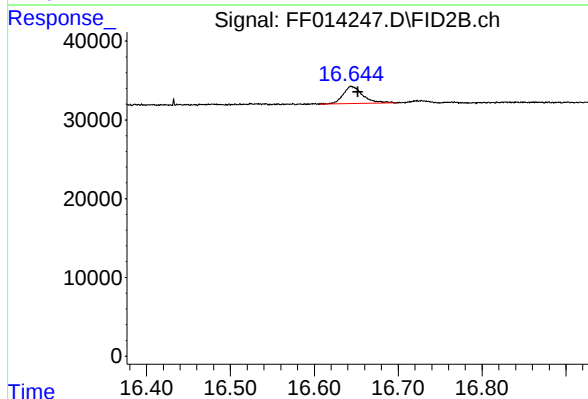
R.T.: 15.138 min
Delta R.T.: 0.033 min
Response: 40269
Conc: 0.37 ug/ml



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

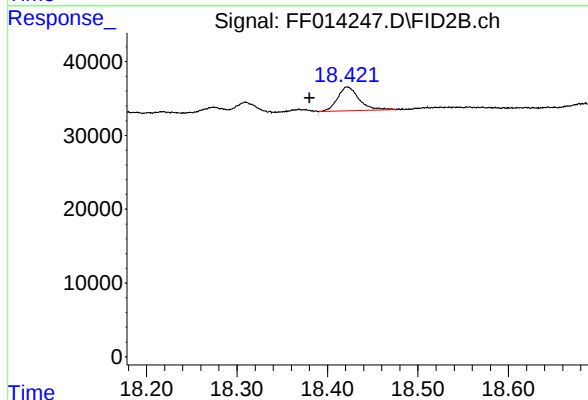
R.T.: 16.645 min
Delta R.T.: 0.024 min
Response: 35825
Conc: 0.36 ug/ml

Instrument :
FID_F
ClientSampleId :



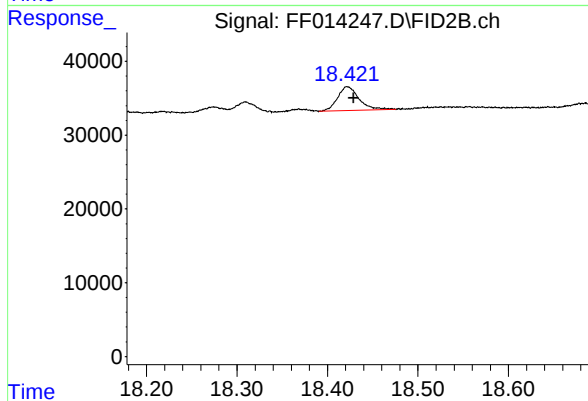
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.645 min
Delta R.T.: -0.007 min
Response: 35825
Conc: 0.30 ug/ml



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

R.T.: 18.422 min
Delta R.T.: 0.042 min
Response: 53005
Conc: 0.60 ug/ml



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

R.T.: 18.422 min
Delta R.T.: -0.007 min
Response: 53005
Conc: 0.50 ug/ml