

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112224AR\
 Data File : FD048804.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2024 13:20
 Operator : YP/AJ
 Sample : P4892-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 23:09:01 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...	7.366	8364500	47.510 ug/ml
Spiked Amount 50.000		Recovery =	95.02%
6) S 2-Fluorobiphenyl (SURR)	8.216	5561237	48.287 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.57%
11) S ortho-Terphenyl (SURR)	11.253	6462912	33.602 ug/ml
Spiked Amount 50.000		Recovery =	67.20%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.739	208475	1.688 ug/ml
20) T Dibenz[a,h]anthracene...	17.739	208475	1.329 ug/ml

(f)=RT Delta > 1/2 Window

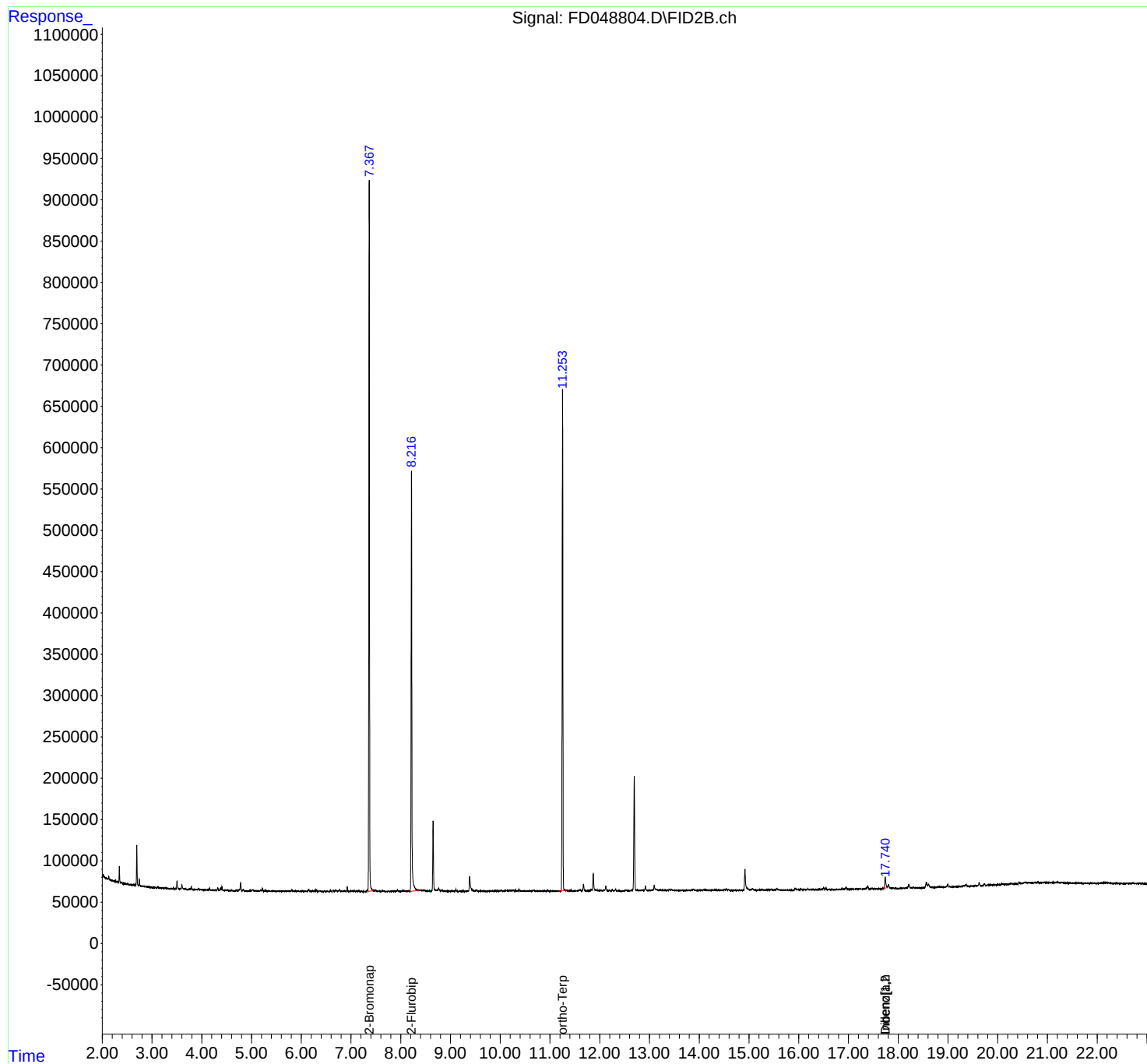
(m)=manual int.

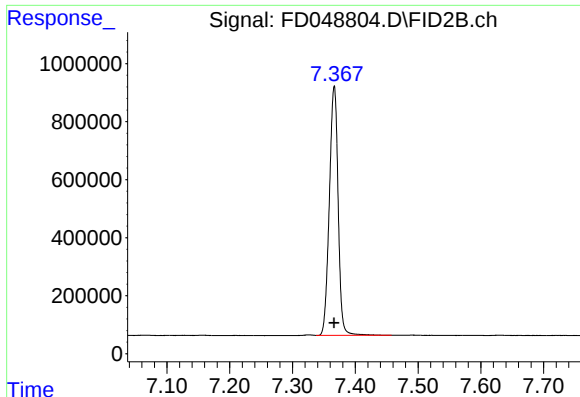
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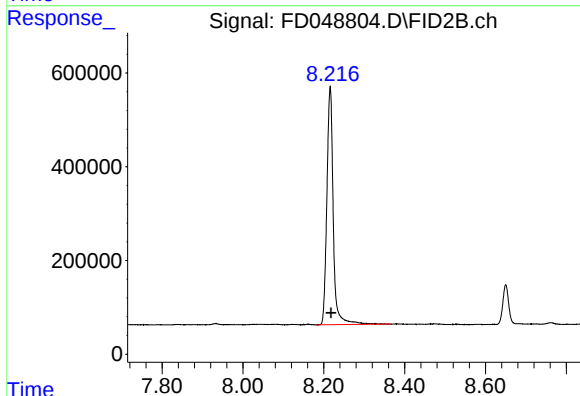




#4 2-Bromonaphthalene (SURRE)

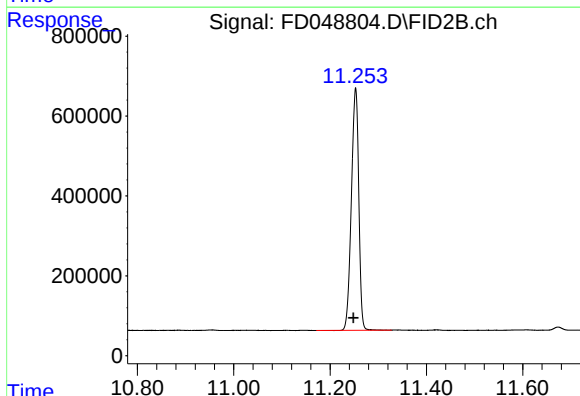
R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 8364500
Conc: 47.51 ug/ml

Instrument :
FID_D
ClientSampleId :



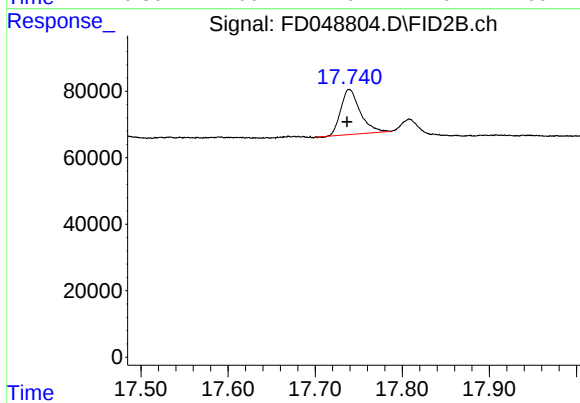
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 5561237
Conc: 48.29 ug/ml



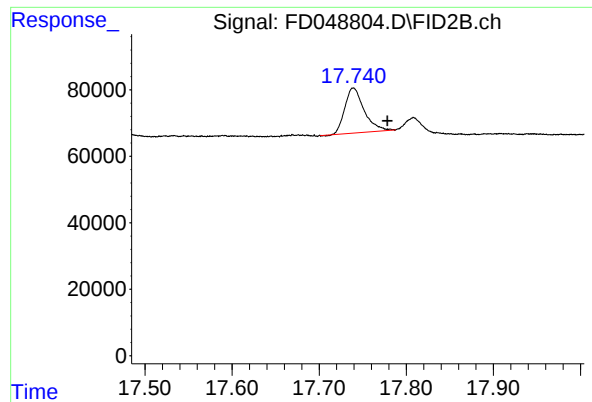
#11 ortho-Terphenyl (SURRE)

R.T.: 11.253 min
Delta R.T.: 0.004 min
Response: 6462912
Conc: 33.60 ug/ml



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

R.T.: 17.739 min
Delta R.T.: 0.003 min
Response: 208475
Conc: 1.69 ug/ml



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

R.T.: 17.739 min
Delta R.T.: -0.039 min
Response: 208475
Conc: 1.33 ug/ml

Instrument :

FID_D

ClientSampleId :