

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110824AR\
 Data File : FD048677.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 18:45
 Operator : YP/AJ
 Sample : P4718-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 01:07:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 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...	7.369	6135290	40.423 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
6) S 2-Fluorobiphenyl (SURR)	8.219	3218339	32.776 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	65.55%
11) S ortho-Terphenyl (SURR)	11.254	4737267	27.811 ug/ml
Spiked Amount 50.000		Recovery =	55.62%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.808f	69659	0.534 ug/ml
20) T Dibenz[a,h]anthracene...	17.808	69659	0.428 ug/ml

(f)=RT Delta > 1/2 Window

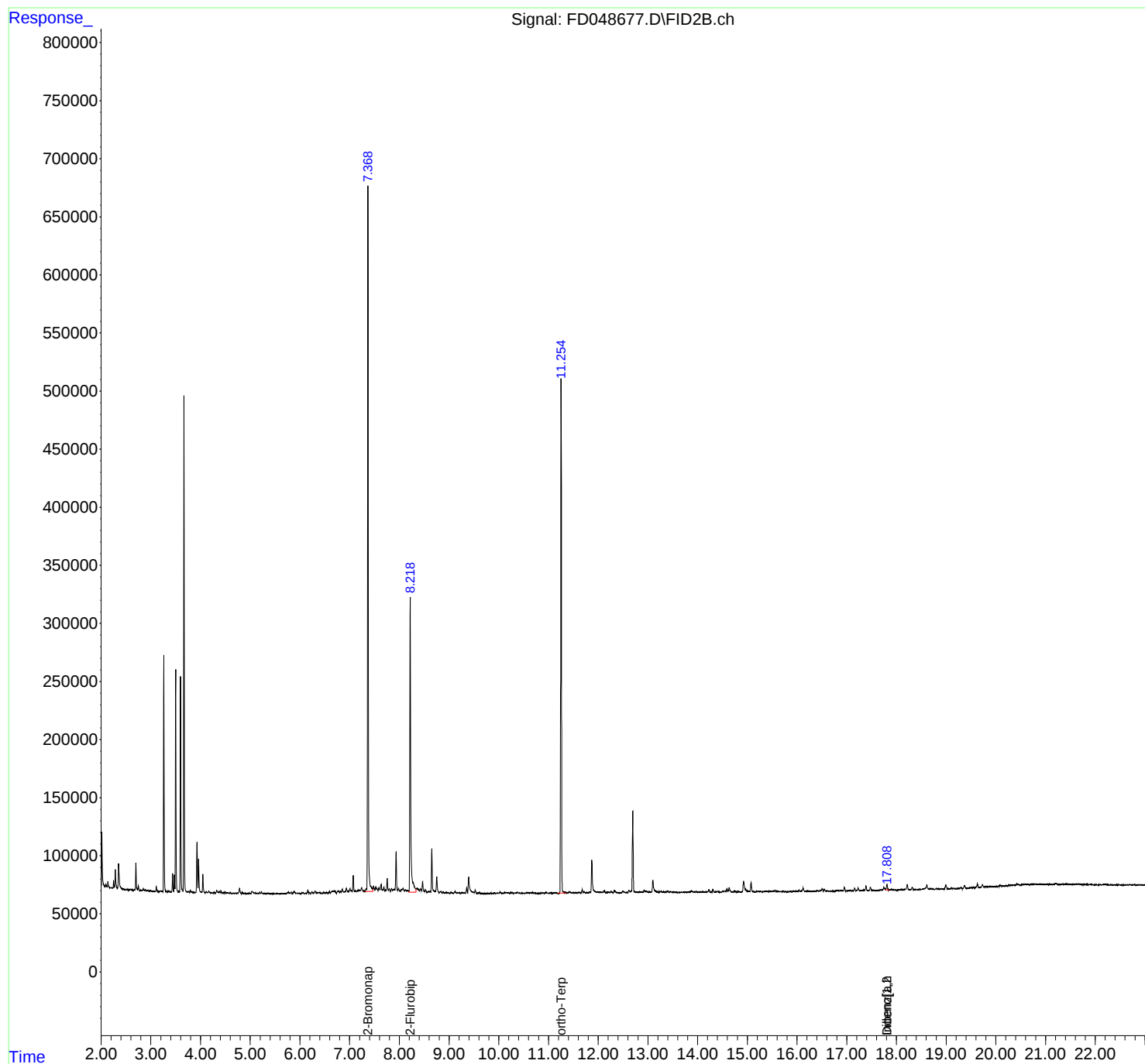
(m)=manual int.

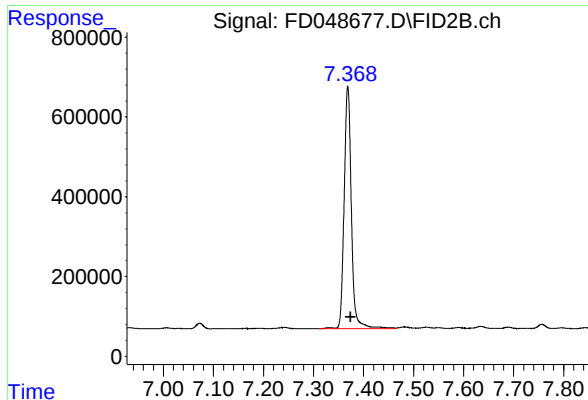
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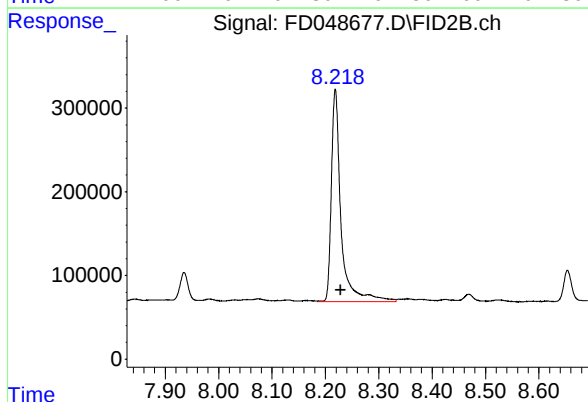




#4 2-Bromonaphthalene (SURR)

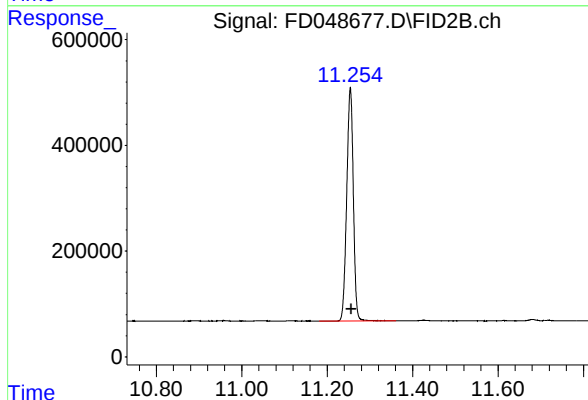
R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 6135290
Conc: 40.42 ug/ml

Instrument :
FID_D
ClientSampleId :



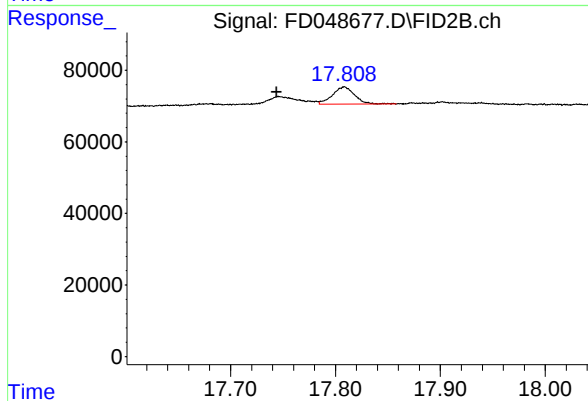
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 3218339
Conc: 32.78 ug/ml



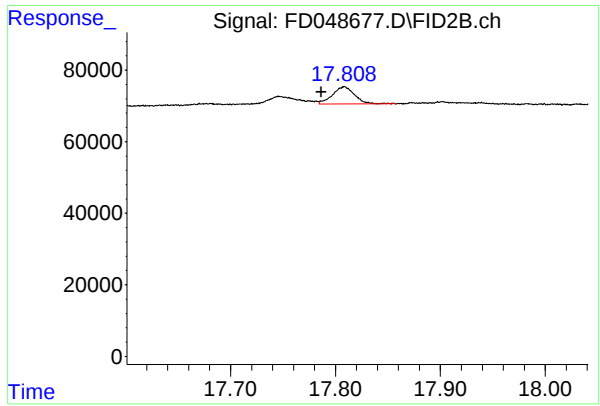
#11 ortho-Terphenyl (SURR)

R.T.: 11.254 min
Delta R.T.: -0.003 min
Response: 4737267
Conc: 27.81 ug/ml



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

R.T.: 17.808 min
Delta R.T.: 0.064 min
Response: 69659
Conc: 0.53 ug/ml



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

R.T.: 17.808 min

Delta R.T.: 0.022 min

Response: 69659

Conc: 0.43 ug/ml

Instrument :

FID_D

ClientSampleId :