

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046106.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2023 08:15
 Operator : YP/AJ
 Sample : 03509-04D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 09:07:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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			
4) S 2-Bromonaphthalene (S...	7.511	5874903	27.262 ug/ml
Spiked Amount 50.000		Recovery =	54.52%
6) S 2-Fluorobiphenyl (SURR)	8.364	2841317	20.529 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.06%
11) S ortho-Terphenyl (SURR)	11.405	6630172	26.152 ug/ml
Spiked Amount 50.000		Recovery =	52.30%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.867	180408	0.969 ug/ml
20) T Dibenz[a,h]anthracene...	17.867	180408	0.981 ug/ml

(f)=RT Delta > 1/2 Window

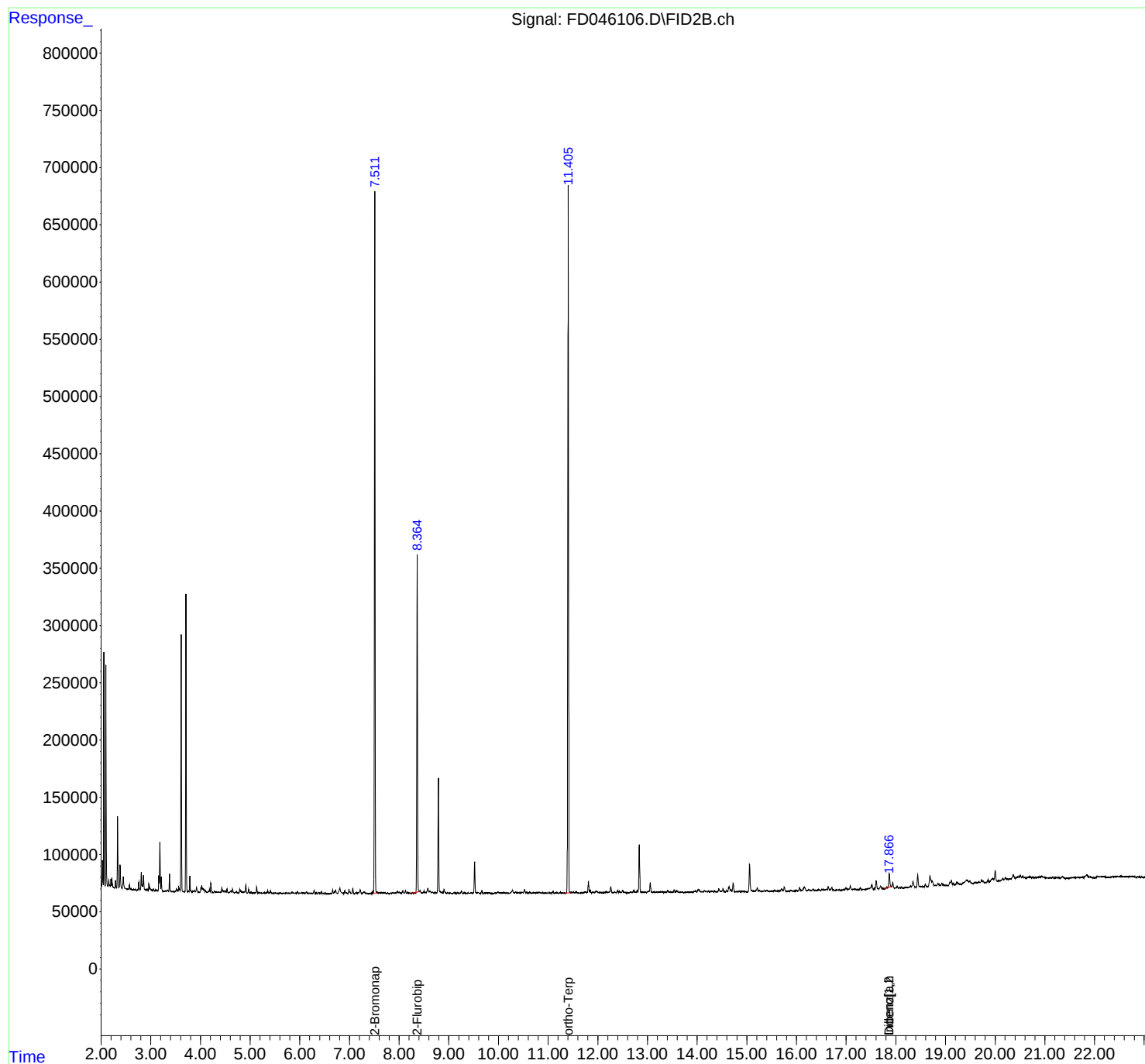
(m)=manual int.

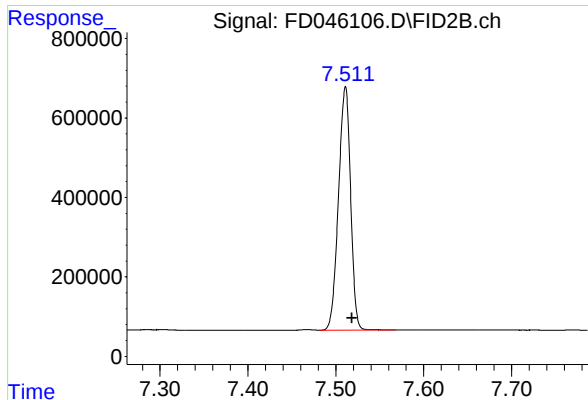
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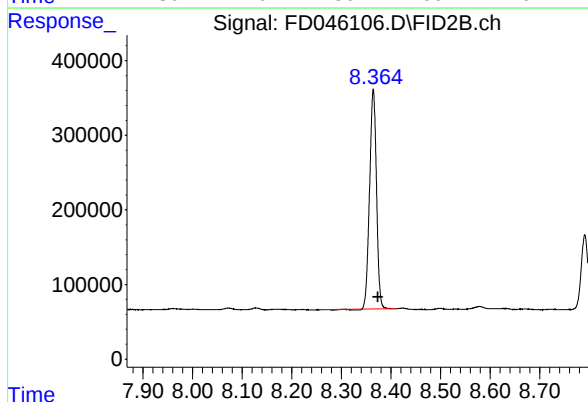




#4 2-Bromonaphthalene (SURR)

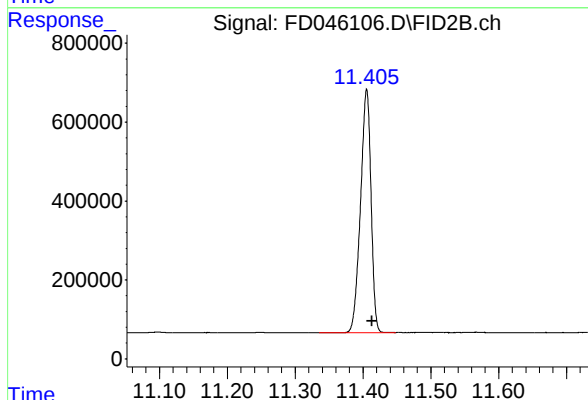
R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 5874903
Conc: 27.26 ug/ml

Instrument :
FID_D
ClientSampleId :



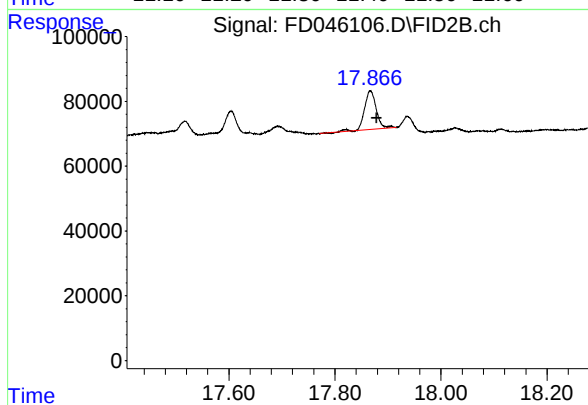
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.364 min
Delta R.T.: -0.009 min
Response: 2841317
Conc: 20.53 ug/ml



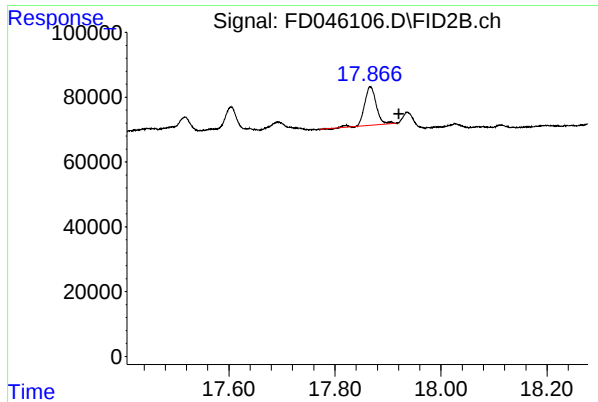
#11 ortho-Terphenyl (SURR)

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 6630172
Conc: 26.15 ug/ml



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

R.T.: 17.867 min
Delta R.T.: -0.012 min
Response: 180408
Conc: 0.97 ug/ml



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

R.T.: 17.867 min

Delta R.T.: -0.054 min

Response: 180408

Conc: 0.98 ug/ml

Instrument :

FID_D

ClientSampleId :