

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046089.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2023 16:24
 Operator : YP/AJ
 Sample : 03509-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 05:38:17 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...	7.510	3537884	16.417 ug/ml
Spiked Amount 50.000		Recovery =	32.83%
6) S 2-Fluorobiphenyl (SURR)	8.364	1429837	10.331 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	20.66%
11) S ortho-Terphenyl (SURR)	11.405	6196873	24.443 ug/ml
Spiked Amount 50.000		Recovery =	48.89%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.865	185165	0.995 ug/ml
20) T Dibenz[a,h]anthracene...	17.903	114790	0.624 ug/ml

(f)=RT Delta > 1/2 Window

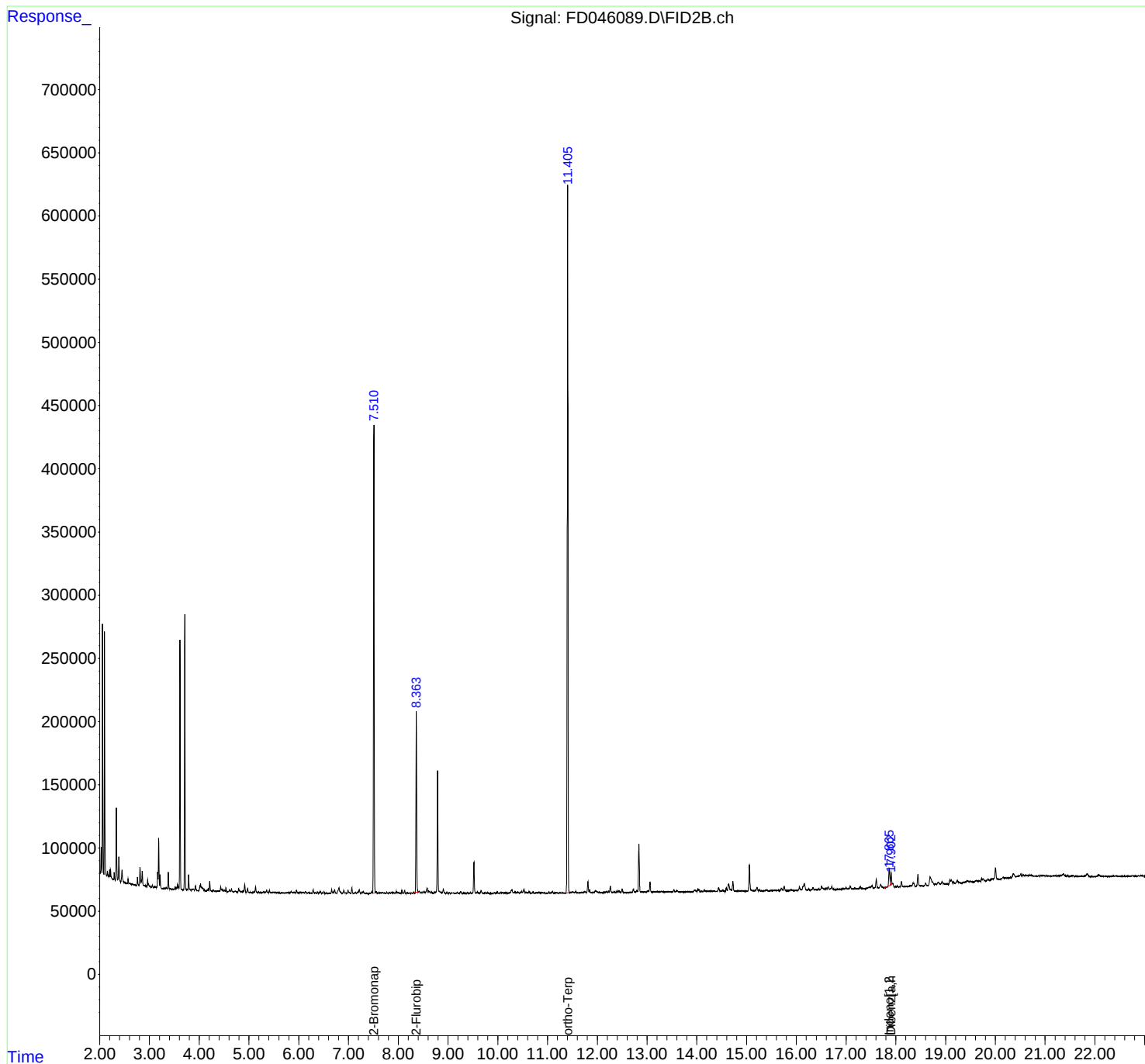
(m)=manual int.

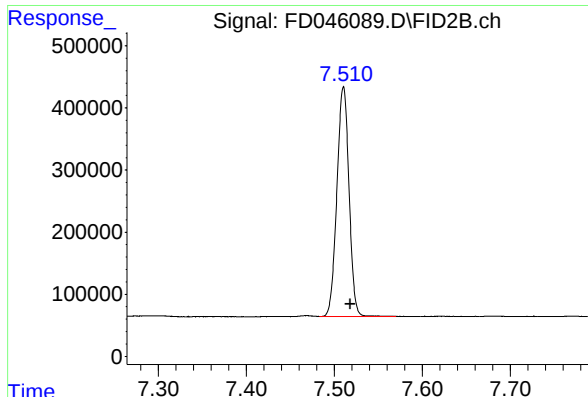
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Signal Info : 20M x 0.18mm x 0.18µm

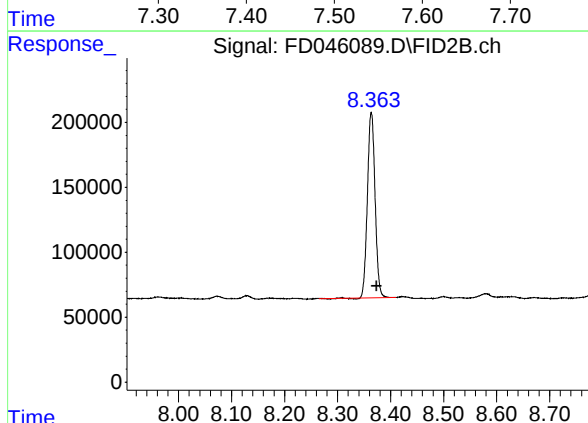




#4 2-Bromonaphthalene (SURR)

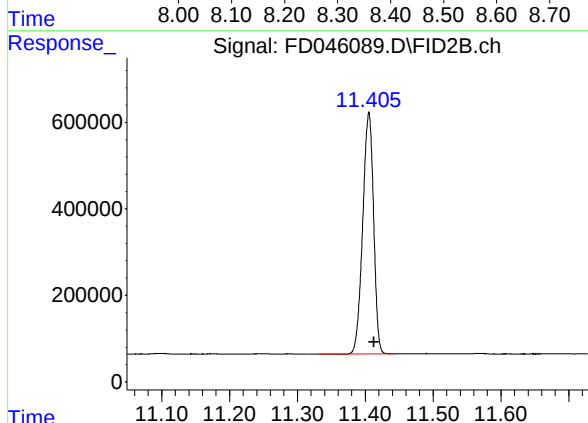
R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 3537884
Conc: 16.42 ug/ml

Instrument :
FID_D
ClientSampleId :



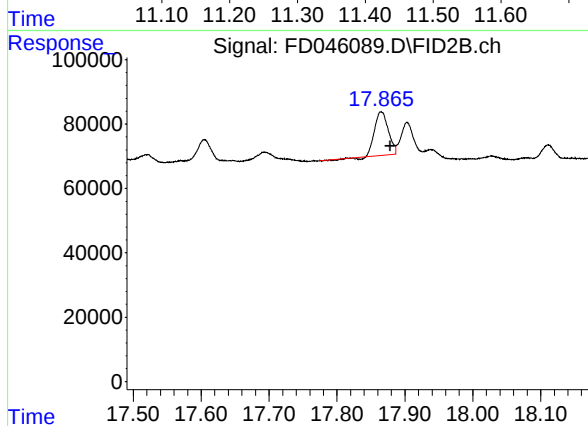
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.364 min
Delta R.T.: -0.010 min
Response: 1429837
Conc: 10.33 ug/ml



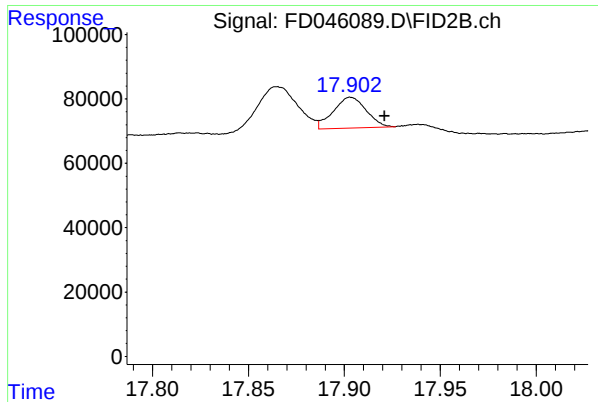
#11 ortho-Terphenyl (SURR)

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 6196873
Conc: 24.44 ug/ml



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

R.T.: 17.865 min
Delta R.T.: -0.013 min
Response: 185165
Conc: 0.99 ug/ml



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

R.T.: 17.903 min

Delta R.T.: -0.018 min

Response: 114790

Conc: 0.62 ug/ml

Instrument :

FID_D

ClientSampleId :