

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072823AR\
 Data File : FD046228.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2023 13:01
 Operator : YP/AJ
 Sample : 03767-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 02:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.506	8122494	54.339 ug/ml
Spiked Amount 50.000		Recovery =	108.68%
6) S 2-Fluorobiphenyl (SURR)	8.360	5182188	55.358 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.72%
11) S ortho-Terphenyl (SURR)	11.397	4500623	25.771 ug/ml
Spiked Amount 50.000		Recovery =	51.54%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.121	70575	0.463 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.855	125960	1.047 ug/ml
20) T Dibenz[a,h]anthracene...	17.898	221742	1.734 ug/ml
21) T Benzo[g,h,i]perylene ...	18.105	94282	0.743 ug/ml

(f)=RT Delta > 1/2 Window

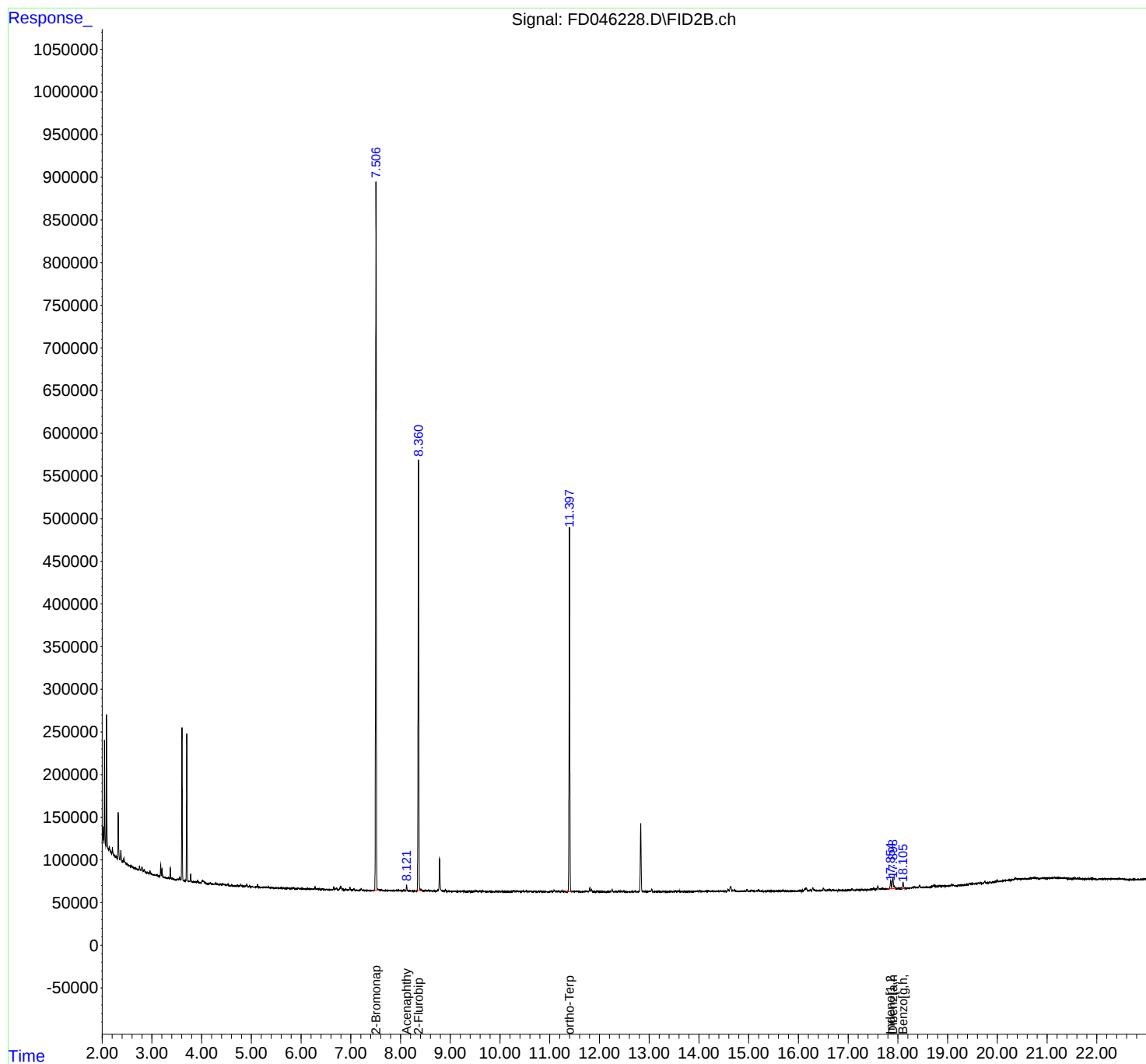
(m)=manual int.

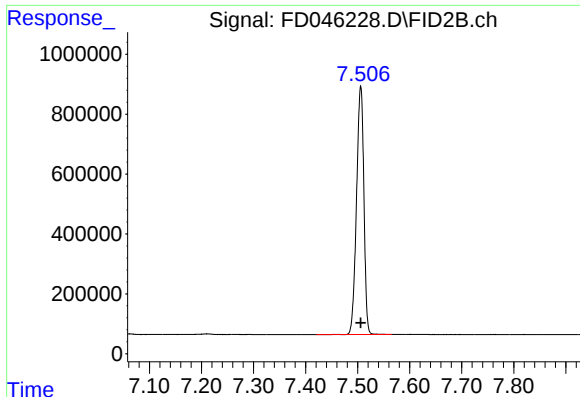
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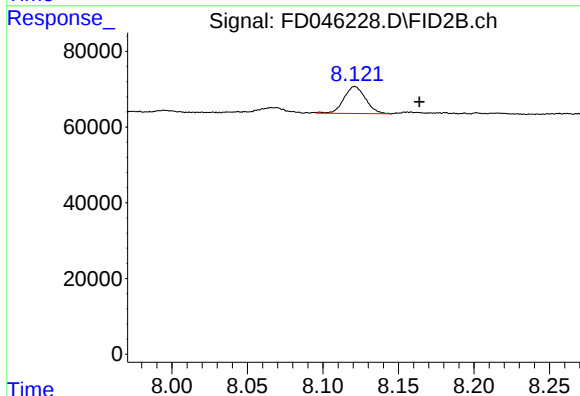




#4 2-Bromonaphthalene (SURR)

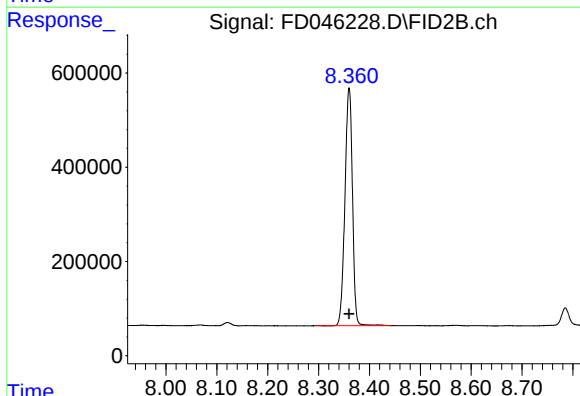
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 8122494
Conc: 54.34 ug/ml

Instrument :
FID_D
ClientSampleId :



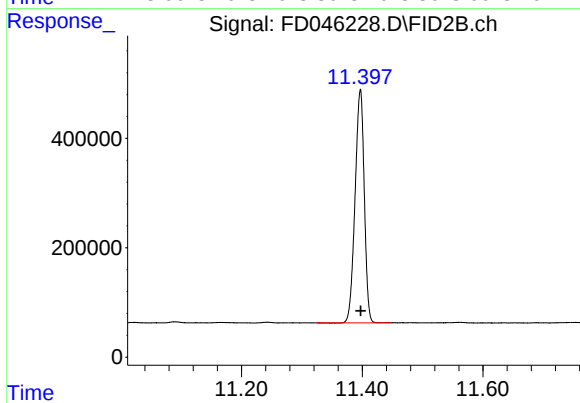
#5 Acenaphthylene (C15.06)

R.T.: 8.121 min
Delta R.T.: -0.043 min
Response: 70575
Conc: 0.46 ug/ml



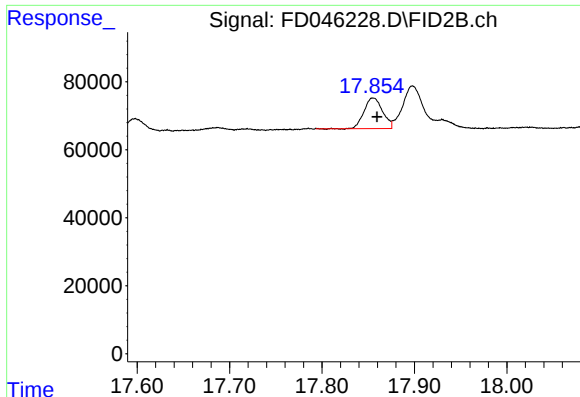
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 5182188
Conc: 55.36 ug/ml



#11 ortho-Terphenyl (SURR)

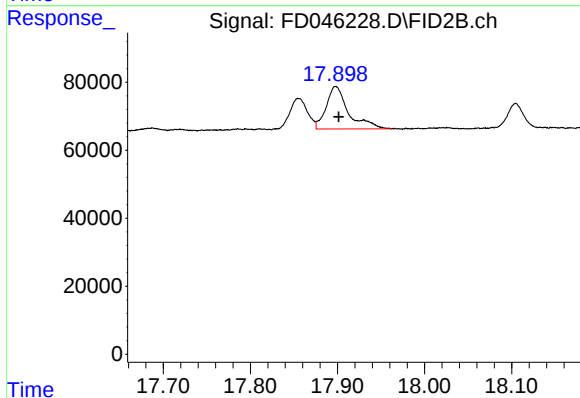
R.T.: 11.397 min
Delta R.T.: 0.000 min
Response: 4500623
Conc: 25.77 ug/ml



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

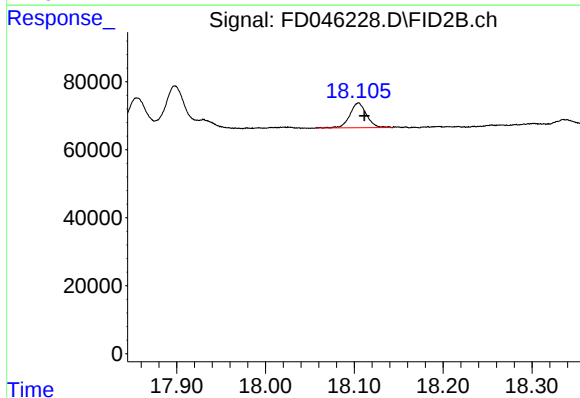
R.T.: 17.855 min
Delta R.T.: -0.004 min
Response: 125960
Conc: 1.05 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.898 min
Delta R.T.: -0.003 min
Response: 221742
Conc: 1.73 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.105 min
Delta R.T.: -0.007 min
Response: 94282
Conc: 0.74 ug/ml