

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072423AR\
 Data File : FD046200.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2023 16:03
 Operator : YP/AJ
 Sample : PB154375BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 05:10:12 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	7329388	49.033 ug/ml
Spiked Amount 50.000		Recovery =	98.07%
6) S 2-Fluorobiphenyl (SURR)	8.359	3167893	33.840 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.68%
11) S ortho-Terphenyl (SURR)	11.401	9690749	55.490 ug/ml
Spiked Amount 50.000		Recovery =	110.98%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.639	158473	1.207 ug/ml
15) T Chrysene (C27.41)	14.639	158473	1.124 ug/ml

(f)=RT Delta > 1/2 Window

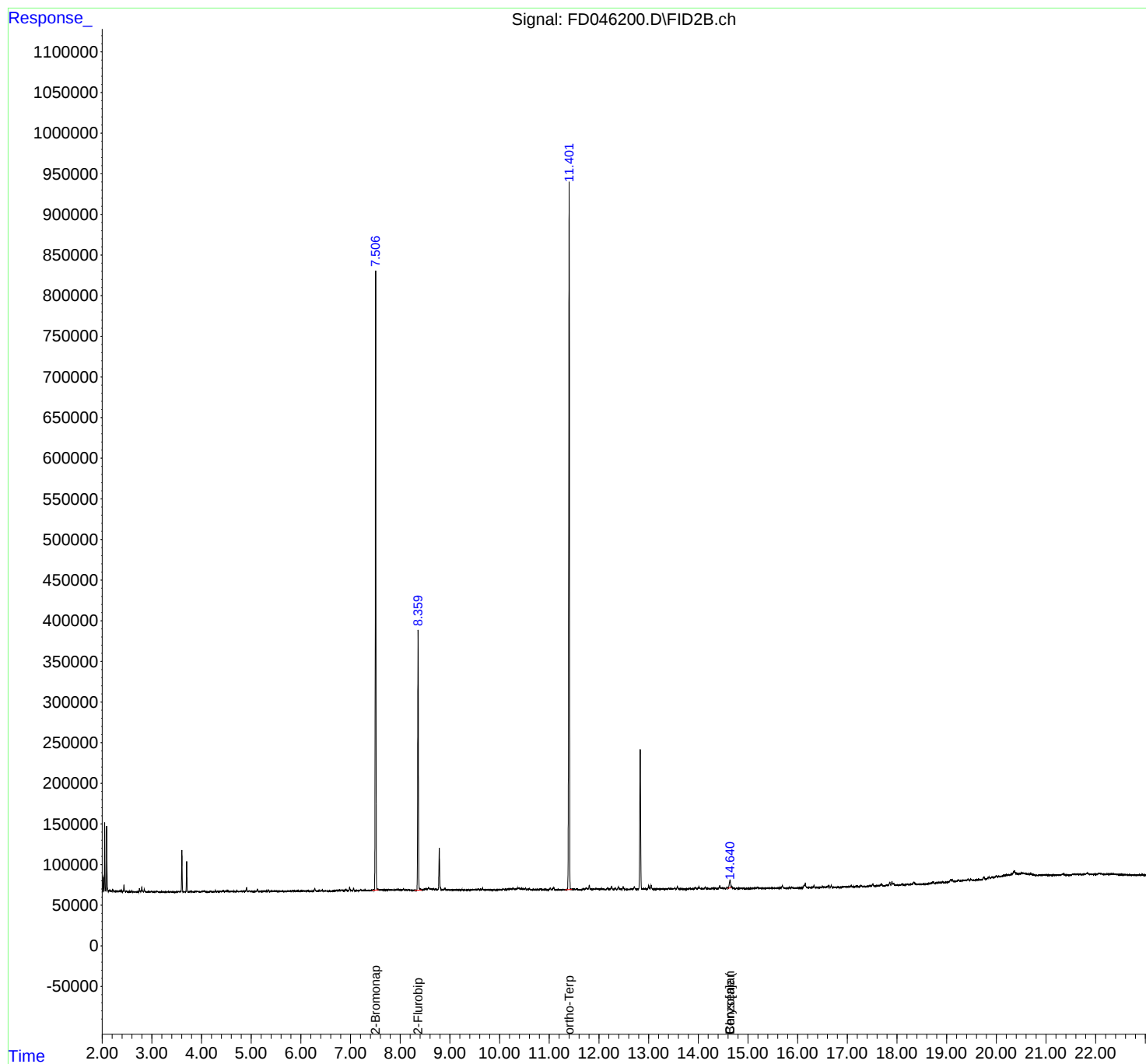
(m)=manual int.

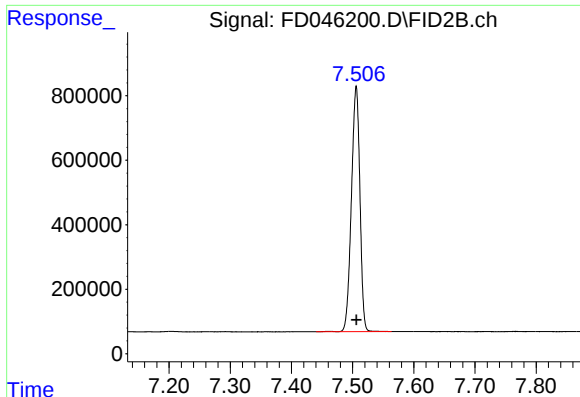
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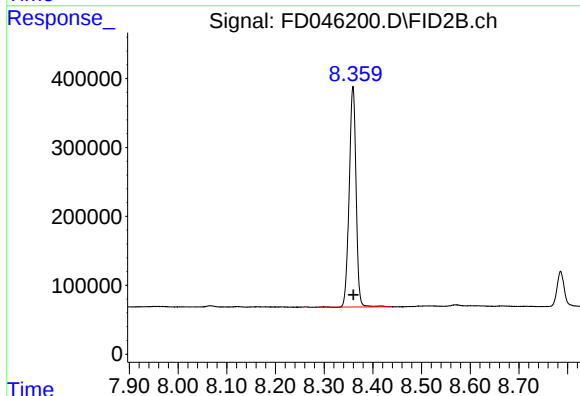




#4 2-Bromonaphthalene (SURRE)

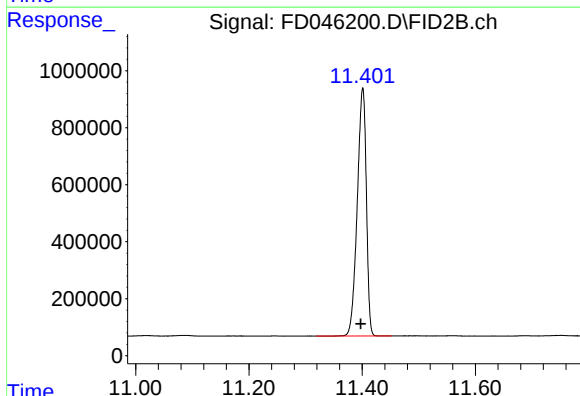
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 7329388
Conc: 49.03 ug/ml

Instrument :
FID_D
ClientSampleId :



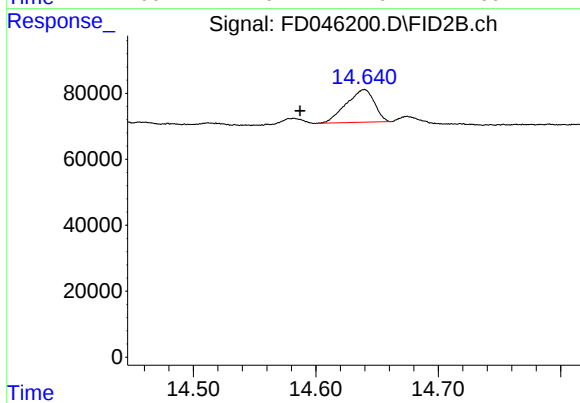
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 3167893
Conc: 33.84 ug/ml



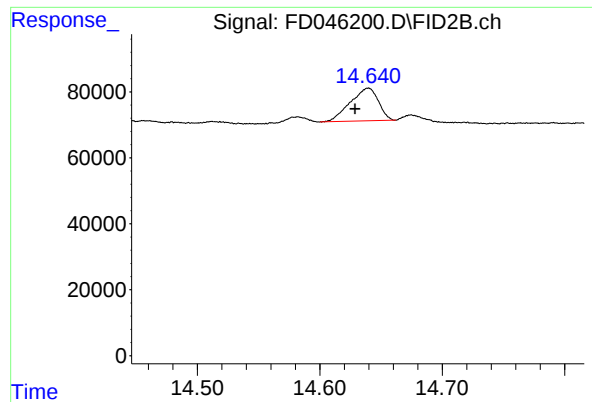
#11 ortho-Terphenyl (SURRE)

R.T.: 11.401 min
Delta R.T.: 0.003 min
Response: 9690749
Conc: 55.49 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.639 min
Delta R.T.: 0.052 min
Response: 158473
Conc: 1.21 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.639 min
Delta R.T.: 0.011 min
Response: 158473
Conc: 1.12 ug/ml

Instrument :

FID_D

ClientSampleId :