

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092523AR\
 Data File : FD046569.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2023 16:26
 Operator : YP/AJ
 Sample : PB155783BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 00:16:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	8751471	49.660 ug/ml
Spiked Amount 50.000		Recovery =	99.32%
6) S 2-Fluorobiphenyl (SURR)	8.346	5756236	49.683 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.37%
11) S ortho-Terphenyl (SURR)	11.387	12282729	60.290 ug/ml
Spiked Amount 50.000		Recovery =	120.58%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.915f	48720	0.389 ug/ml
20) T Dibenz[a,h]anthracene...	17.915	48720	0.366 ug/ml

(f)=RT Delta > 1/2 Window

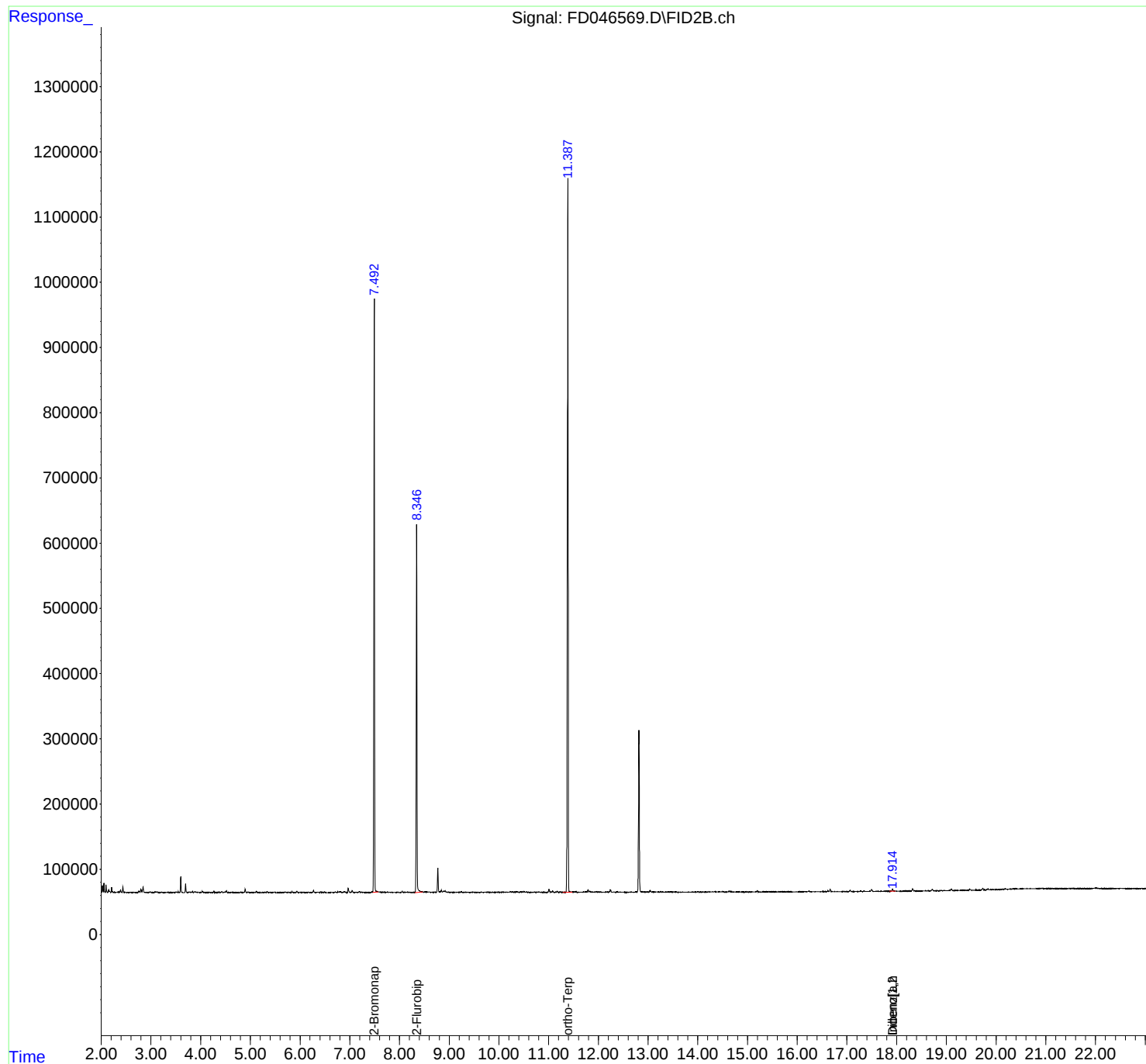
(m)=manual int.

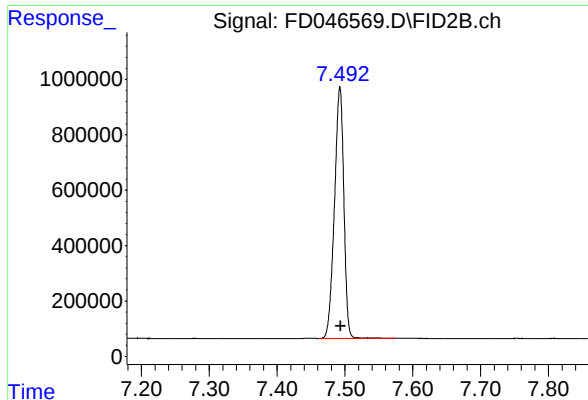
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

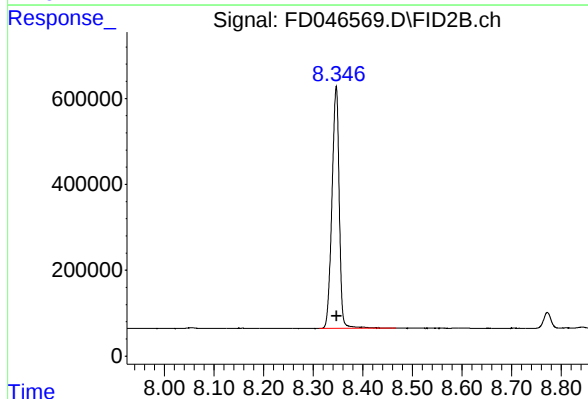




#4 2-Bromonaphthalene (SURR)

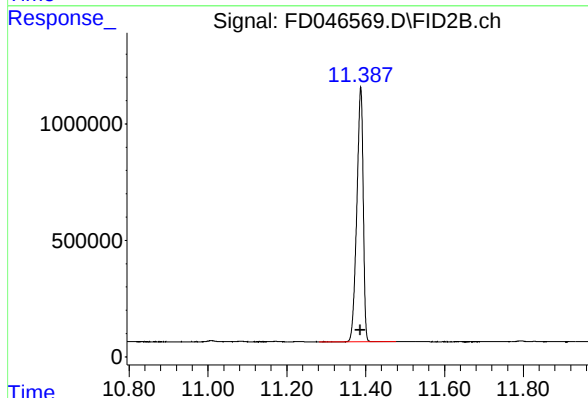
R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 8751471
Conc: 49.66 ug/ml

Instrument :
FID_D
ClientSampleId :



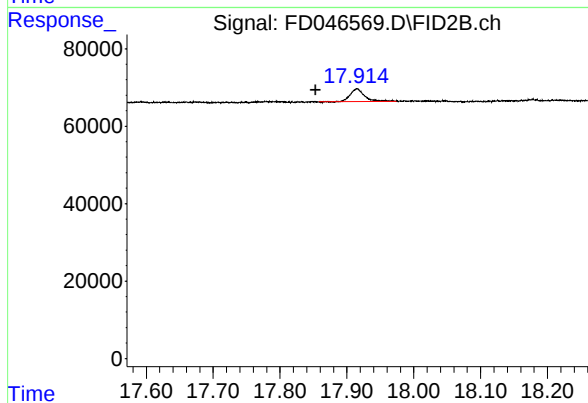
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.346 min
Delta R.T.: -0.001 min
Response: 5756236
Conc: 49.68 ug/ml



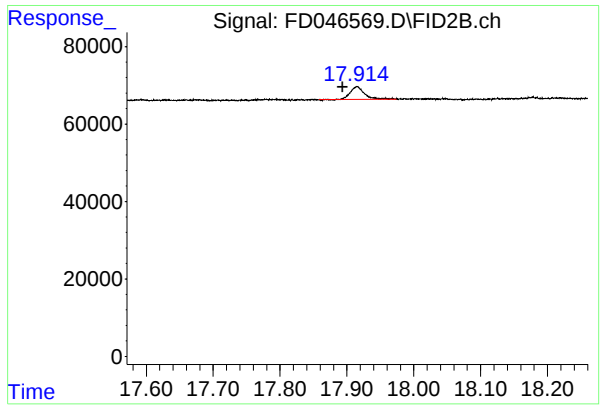
#11 ortho-Terphenyl (SURR)

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 12282729
Conc: 60.29 ug/ml



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

R.T.: 17.915 min
Delta R.T.: 0.002 min
Response: 48720
Conc: 0.39 ug/ml



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

R.T.: 17.915 min

Delta R.T.: 0.021 min

Response: 48720

Conc: 0.37 ug/ml

Instrument :

FID_D

ClientSampleId :