

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092123AR\
 Data File : FD046561.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2023 19:40
 Operator : YP/AJ
 Sample : 04540-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CENTRAL-M-R-HEATER

Integration File: autoint1.e
 Quant Time: Sep 22 00:40:23 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	8385425	47.583 ug/ml
Spiked Amount 50.000		Recovery =	95.17%
6) S 2-Fluorobiphenyl (SURR)	8.345	5052753	43.611 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.22%
11) S ortho-Terphenyl (SURR)	11.385	9380914	46.046 ug/ml
Spiked Amount 50.000		Recovery =	92.09%

Target Compounds

(f)=RT Delta > 1/2 Window

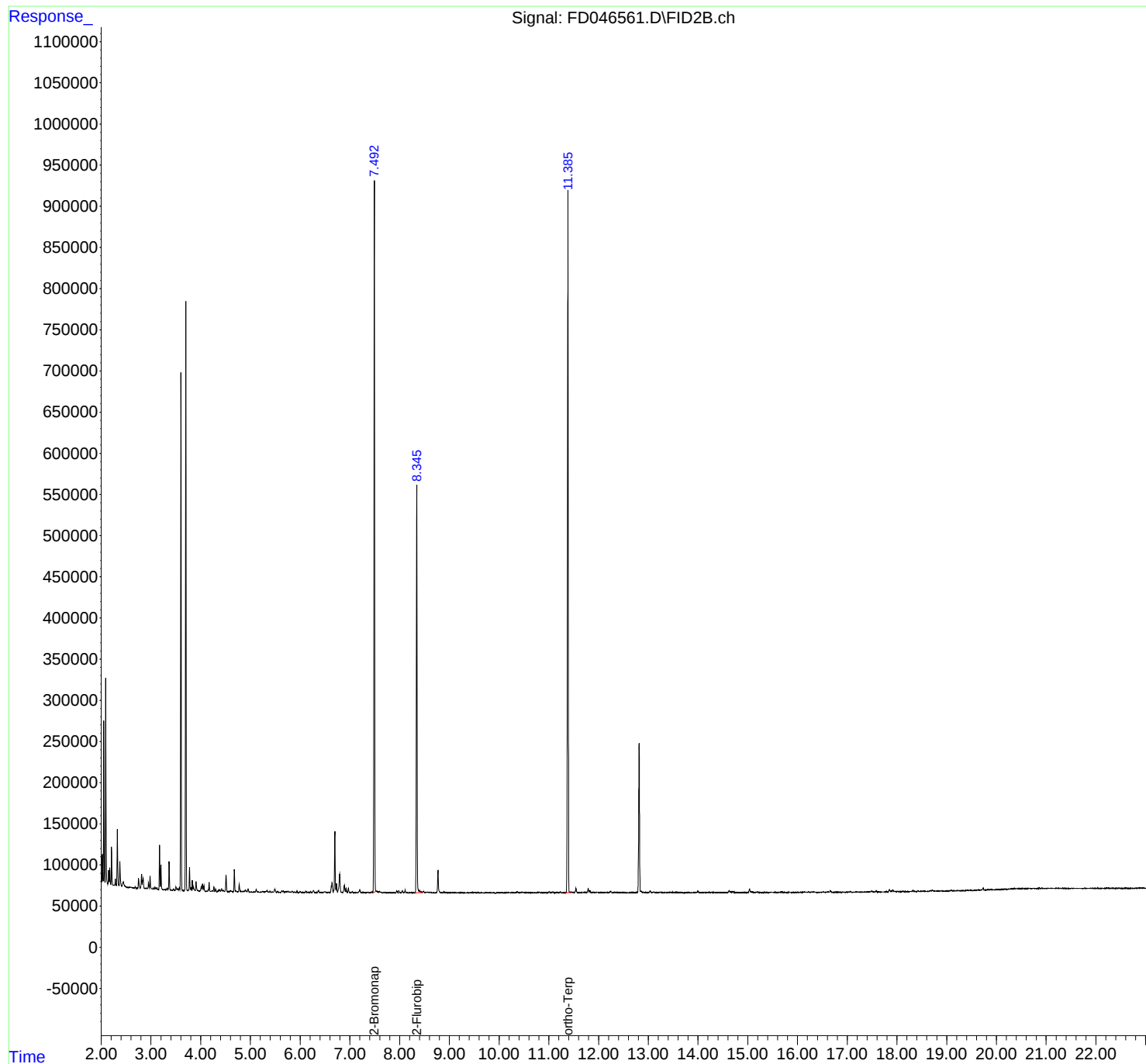
(m)=manual int.

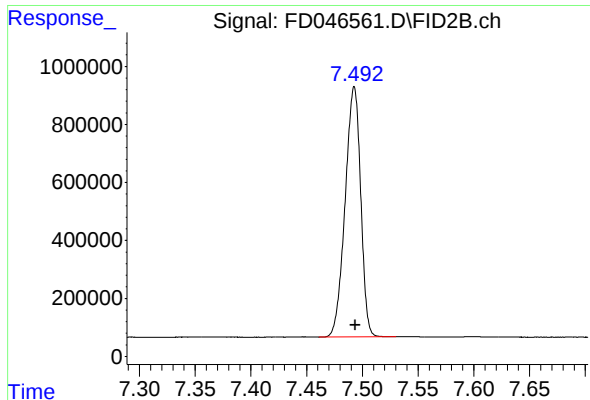
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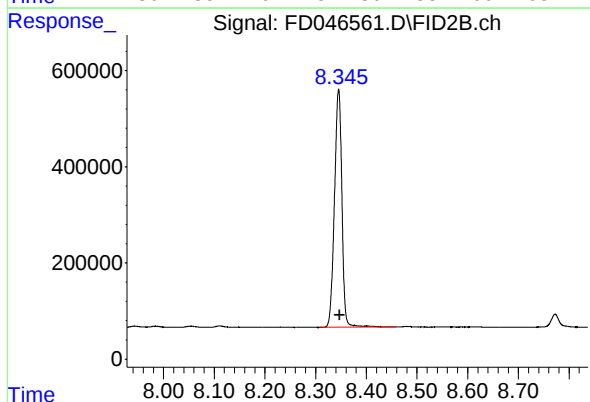




#4 2-Bromonaphthalene (SURR)

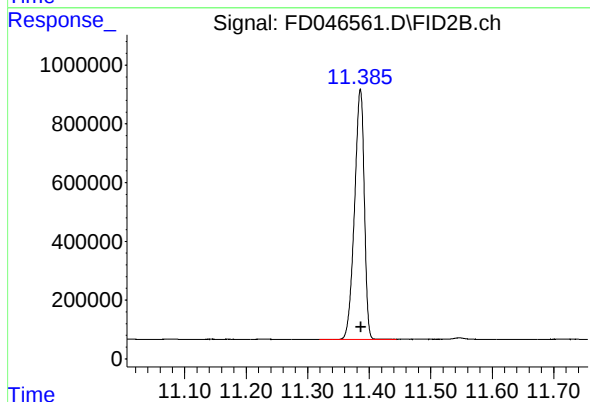
R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 8385425
Conc: 47.58 ug/ml

Instrument :
FID_D
ClientSampleId :
CENTRAL-M-R-HEATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 5052753
Conc: 43.61 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.001 min
Response: 9380914
Conc: 46.05 ug/ml