

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101323AR\
 Data File : FD046746.D
 Signal(s) : FID2B.ch
 Acq On : 13 Oct 2023 20:25
 Operator : YP/AJ
 Sample : 04859-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SVS-GROUNDWATER

Integration File: autoint1.e
 Quant Time: Oct 14 03:01:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 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...	7.491	10093361	54.372 ug/ml
Spiked Amount 50.000		Recovery =	108.74%
6) S 2-Fluorobiphenyl (SURR)	8.344	6742173	55.645 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.29%
11) S ortho-Terphenyl (SURR)	11.382	9253747	42.771 ug/ml
Spiked Amount 50.000		Recovery =	85.54%

Target Compounds

(f)=RT Delta > 1/2 Window

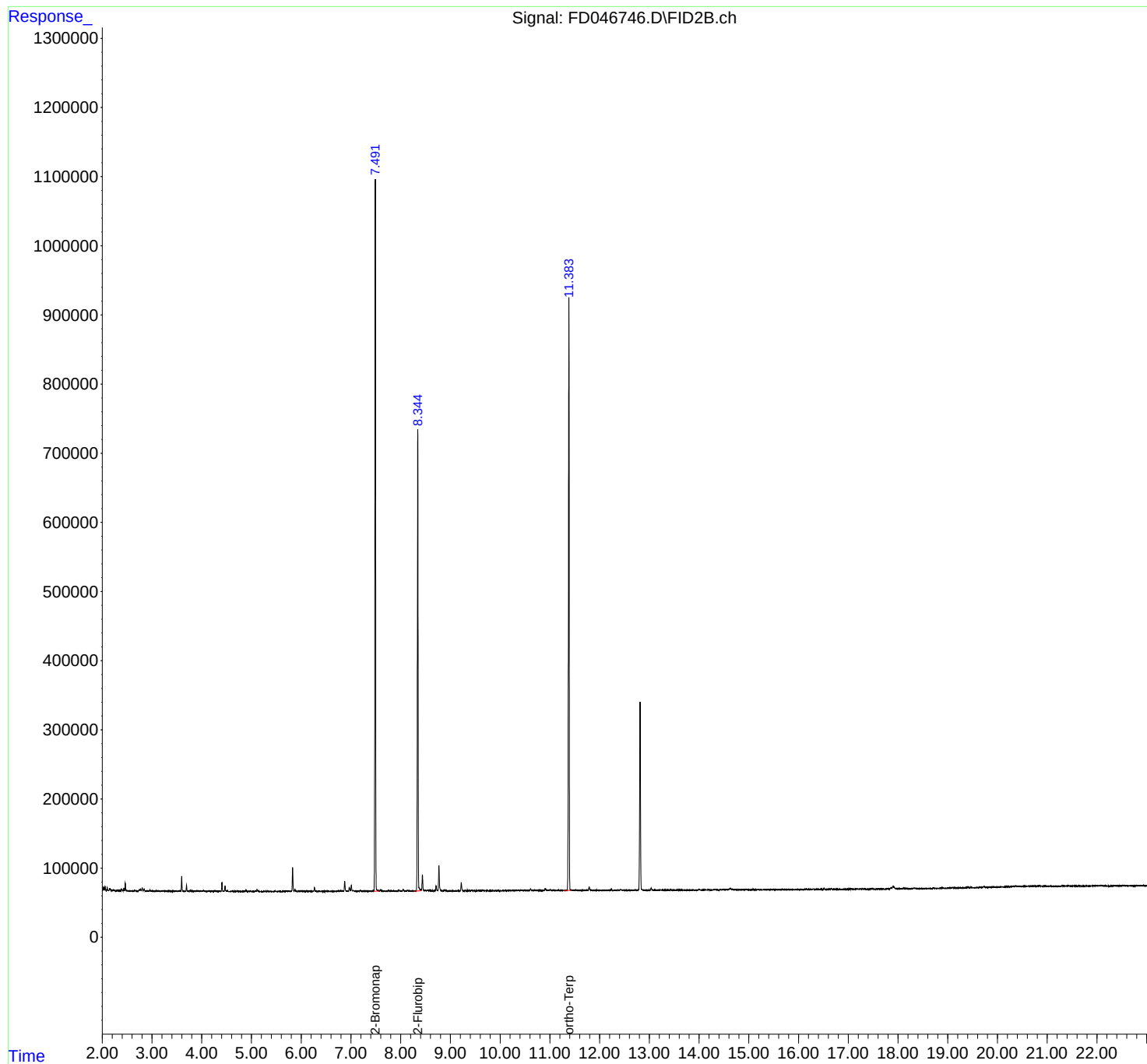
(m)=manual int.

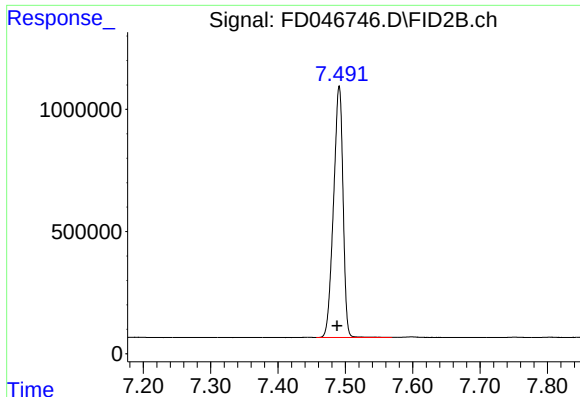
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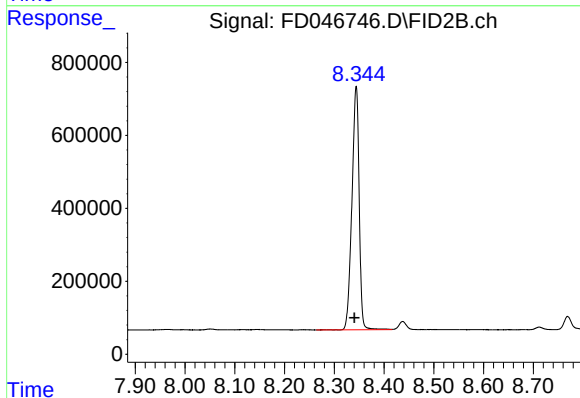




#4 2-Bromonaphthalene (SURR)

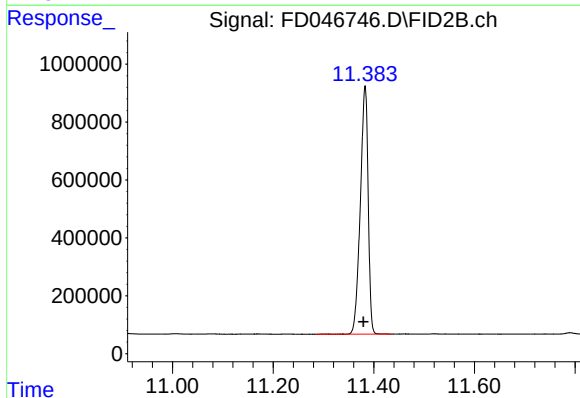
R.T.: 7.491 min
Delta R.T.: 0.003 min
Response: 10093361
Conc: 54.37 ug/ml

Instrument :
FID_D
ClientSampleId :
SVS-GROUNDWATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 6742173
Conc: 55.65 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.382 min
Delta R.T.: 0.003 min
Response: 9253747
Conc: 42.77 ug/ml