

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112023AR\
 Data File : FD046912.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2023 21:11
 Operator : YP/AJ
 Sample : 05449-16
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SED-EPH-04

Integration File: autoint1.e
 Quant Time: Nov 21 00:15:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:49:53 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...	7.479	9157017	50.210 ug/ml
Spiked Amount 50.000		Recovery =	100.42%
6) S 2-Fluorobiphenyl (SURR)	8.331	5041519	42.840 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.68%
11) S ortho-Terphenyl (SURR)	11.369	7128221	33.662 ug/ml
Spiked Amount 50.000		Recovery =	67.32%

Target Compounds

(f)=RT Delta > 1/2 Window

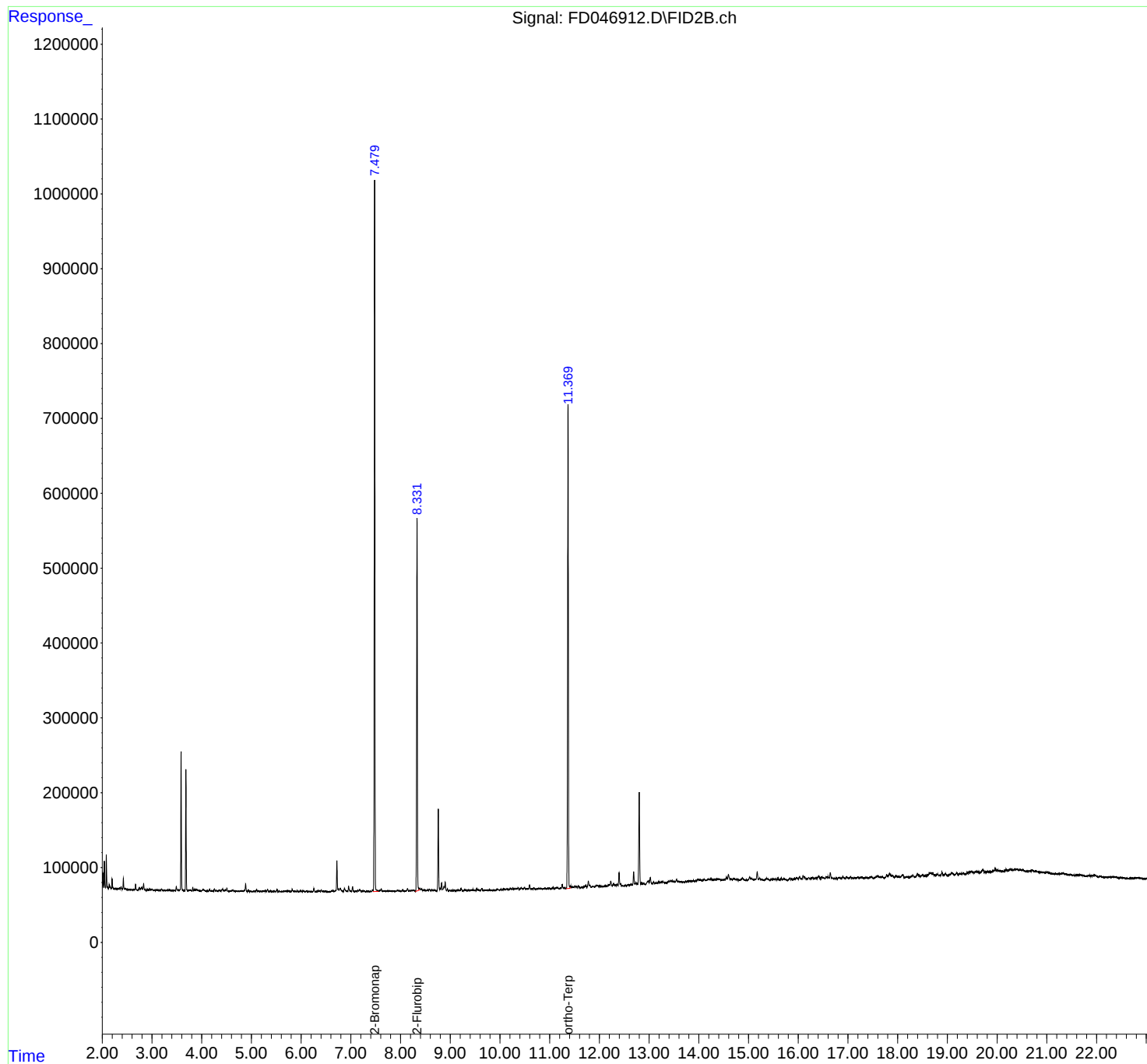
(m)=manual int.

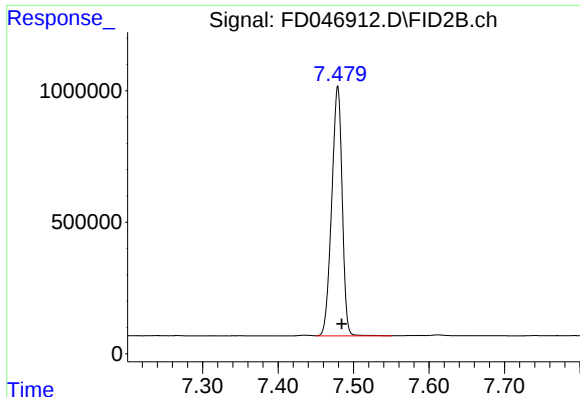
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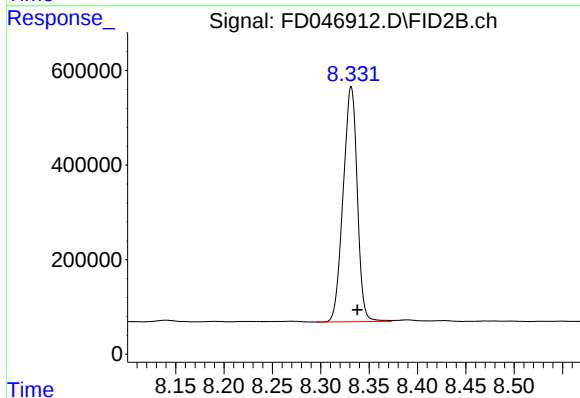




#4 2-Bromonaphthalene (SURRE)

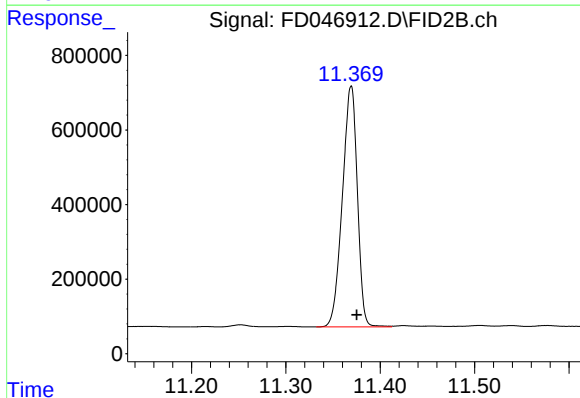
R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 9157017
Conc: 50.21 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SED-EPH-04



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.331 min
Delta R.T.: -0.007 min
Response: 5041519
Conc: 42.84 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.369 min
Delta R.T.: -0.006 min
Response: 7128221
Conc: 33.66 ug/ml