

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122123AR\
 Data File : FD047069.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2023 18:52
 Operator : YP/AJ
 Sample : 05789-01D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:30:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121823.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 13:19:40 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...	7.472	5954023	33.906 ug/ml
Spiked Amount 50.000		Recovery =	67.81%
6) S 2-Fluorobiphenyl (SURR)	8.324	3083934	28.510 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.02%
11) S ortho-Terphenyl (SURR)	11.361	6022645	29.418 ug/ml
Spiked Amount 50.000		Recovery =	58.84%

Target Compounds

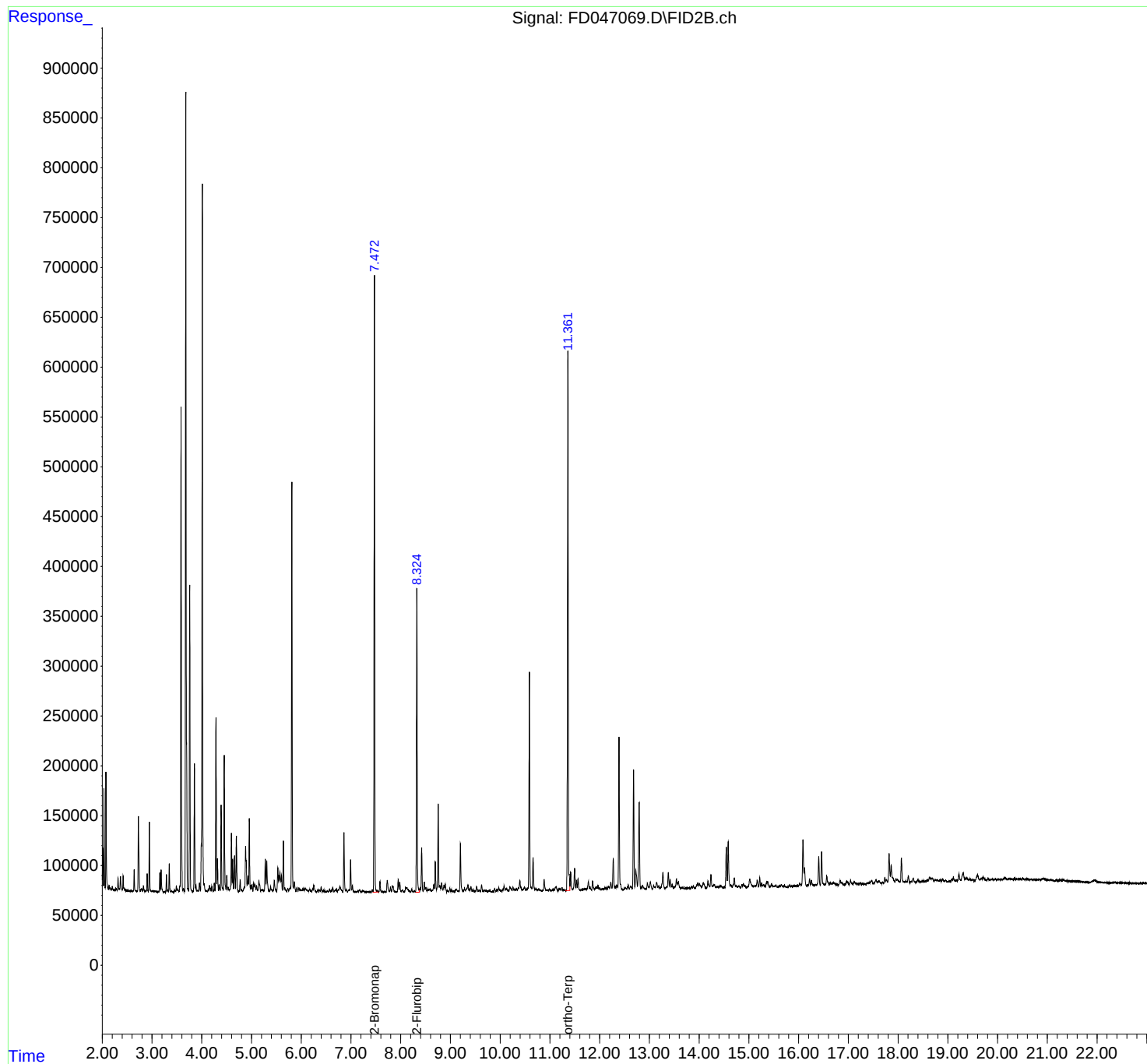
(f)=RT Delta > 1/2 Window

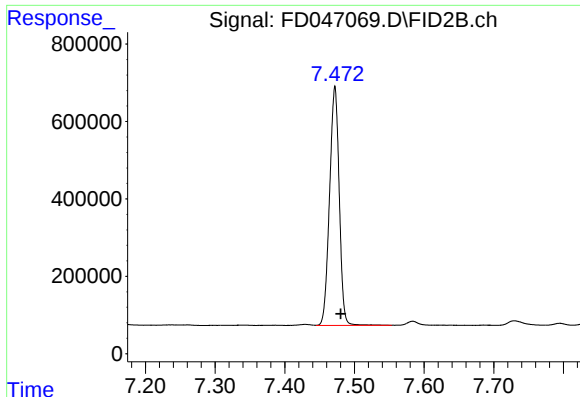
(m)=manual int.

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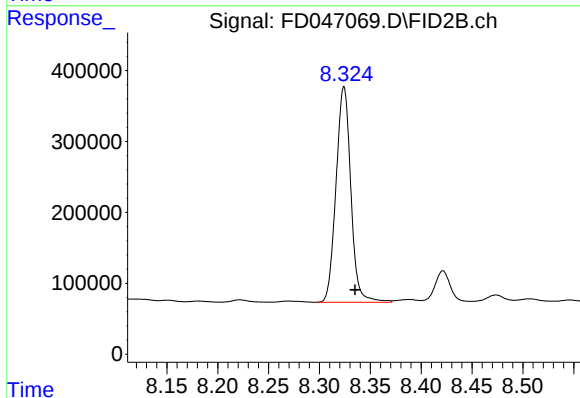
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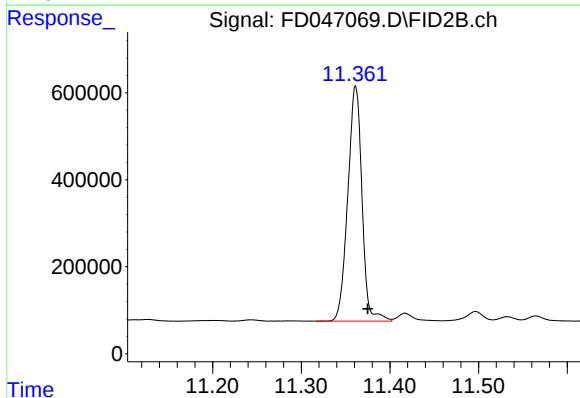
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.472 min
Delta R.T.: -0.009 min
Response: 5954023
Conc: 33.91 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.324 min
Delta R.T.: -0.011 min
Response: 3083934
Conc: 28.51 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.361 min
Delta R.T.: -0.014 min
Response: 6022645
Conc: 29.42 ug/ml