

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122923AR\
 Data File : FD047103.D
 Signal(s) : FID2B.ch
 Acq On : 29 Dec 2023 17:39
 Operator : YP/AJ
 Sample : PB158166BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 23:38:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122223.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 22 16:13:06 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...	7.473	8430403	50.852 ug/ml
Spiked Amount 50.000		Recovery =	101.70%
6) S 2-Fluorobiphenyl (SURR)	8.324	4495809	43.143 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.29%
11) S ortho-Terphenyl (SURR)	11.366	11771842	60.958 ug/ml
Spiked Amount 50.000		Recovery =	121.92%

Target Compounds

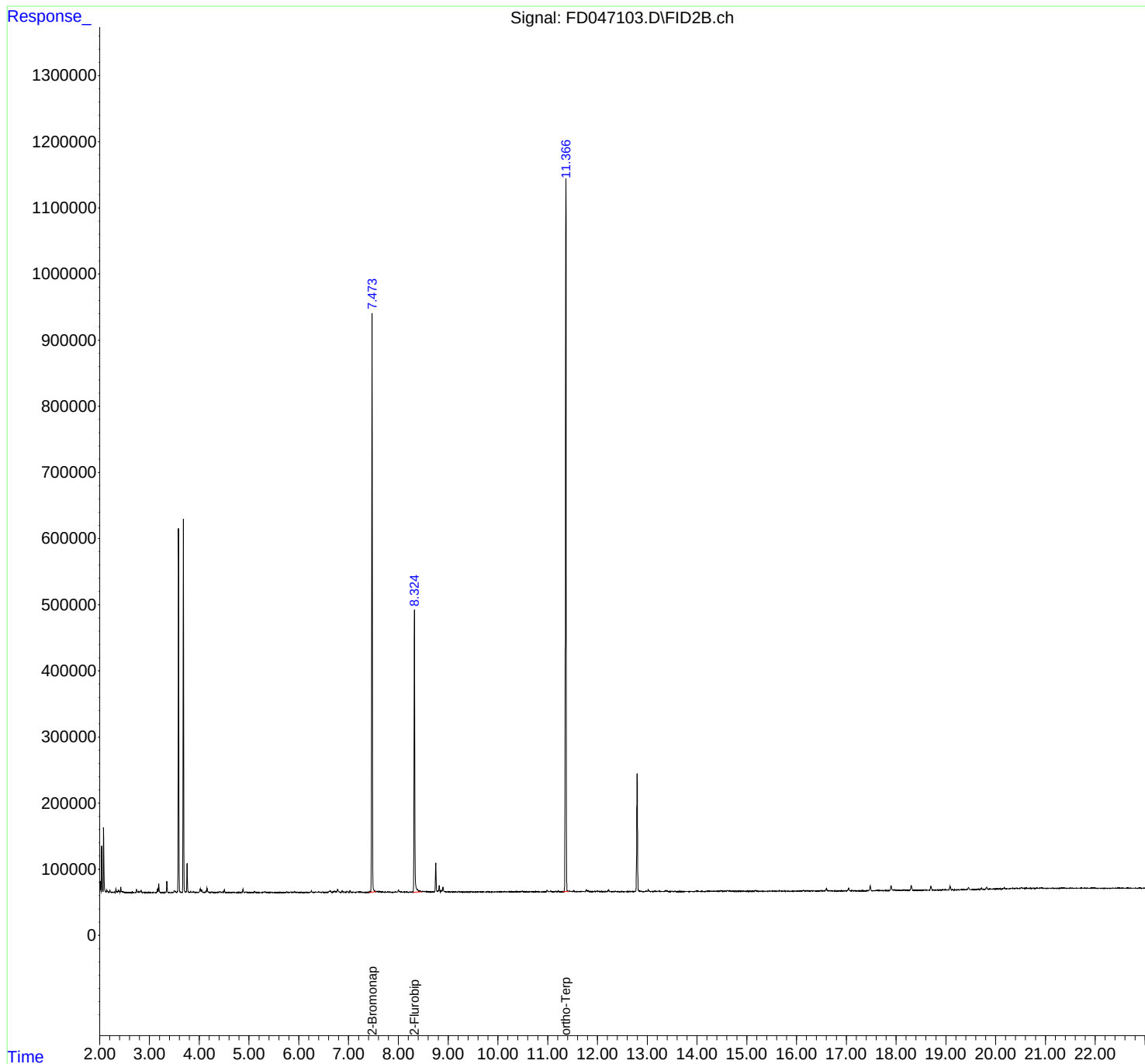
(f)=RT Delta > 1/2 Window

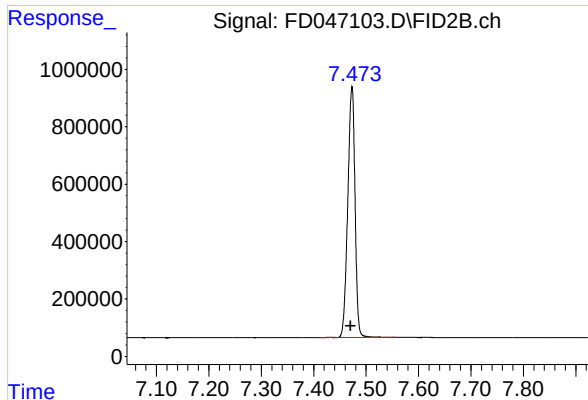
(m)=manual int.

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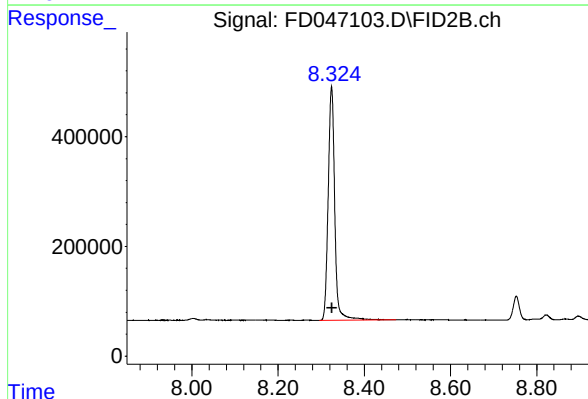
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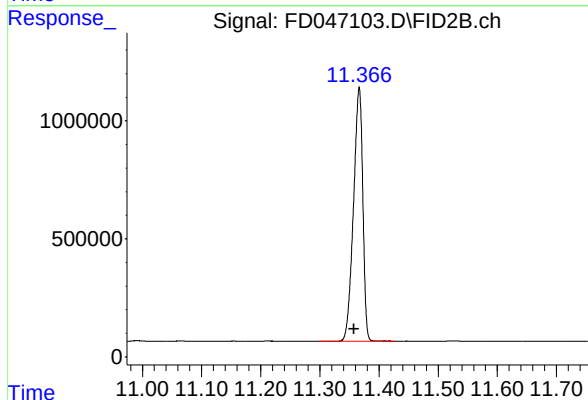
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.473 min
Delta R.T.: 0.002 min
Response: 8430403
Conc: 50.85 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 4495809
Conc: 43.14 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.366 min
Delta R.T.: 0.009 min
Response: 11771842
Conc: 60.96 ug/ml