

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122123AR\
 Data File : FD047068.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2023 18:13
 Operator : YP/AJ
 Sample : 05789-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:30:09 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	6535176	37.216 ug/ml
Spiked Amount 50.000		Recovery =	74.43%
6) S 2-Fluorobiphenyl (SURR)	8.324	3371511	31.169 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.34%
11) S ortho-Terphenyl (SURR)	11.362	6558104	32.033 ug/ml
Spiked Amount 50.000		Recovery =	64.07%

Target Compounds

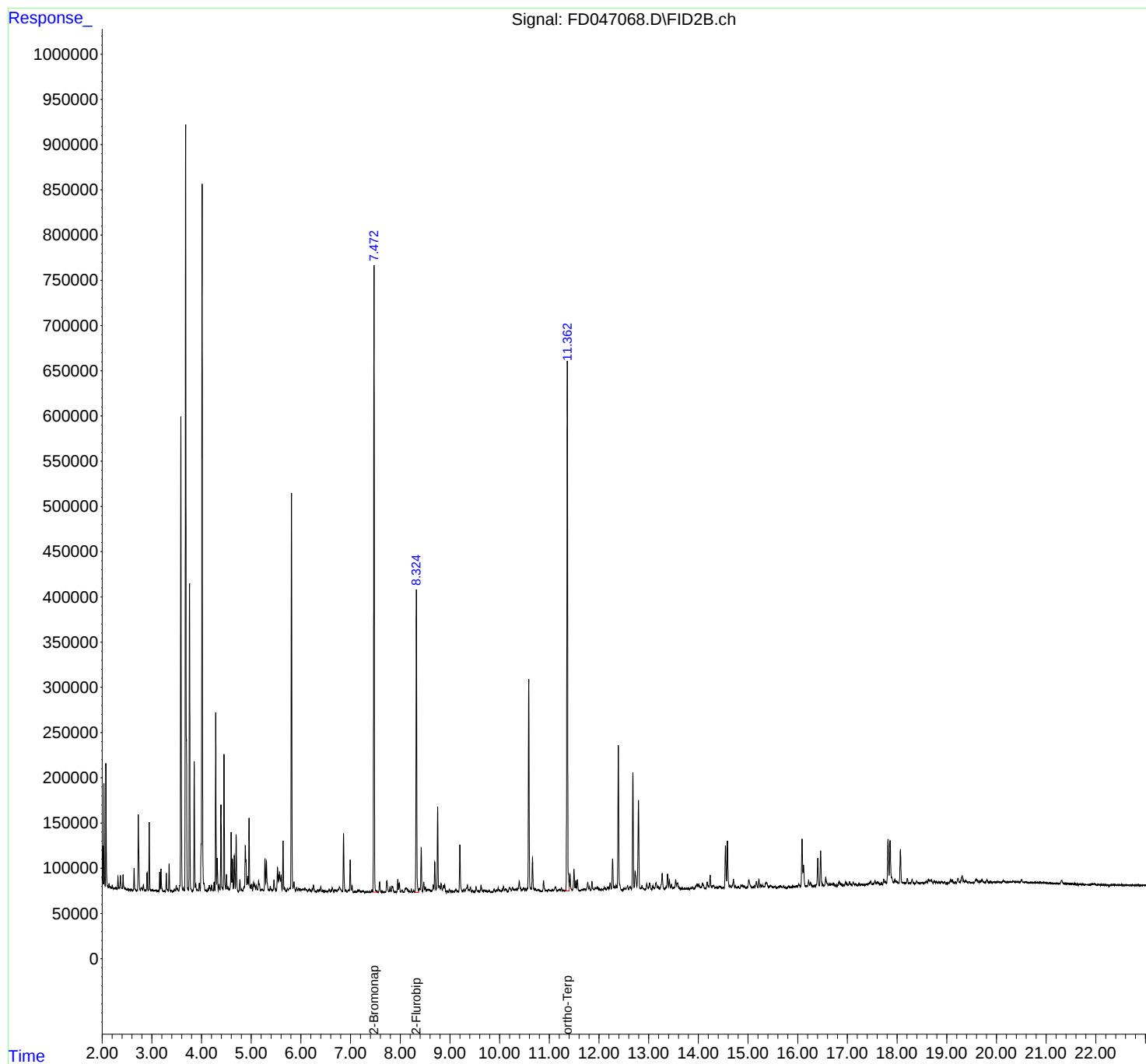
(f)=RT Delta > 1/2 Window

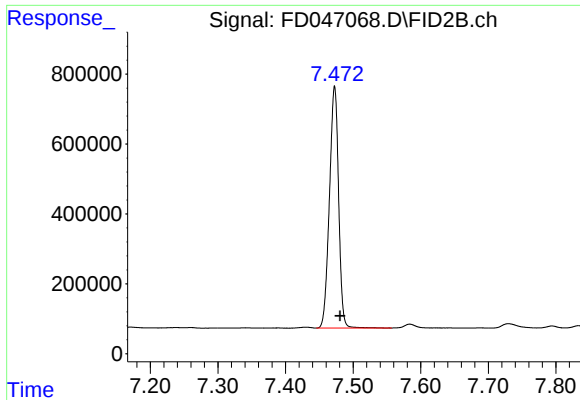
(m)=manual int.

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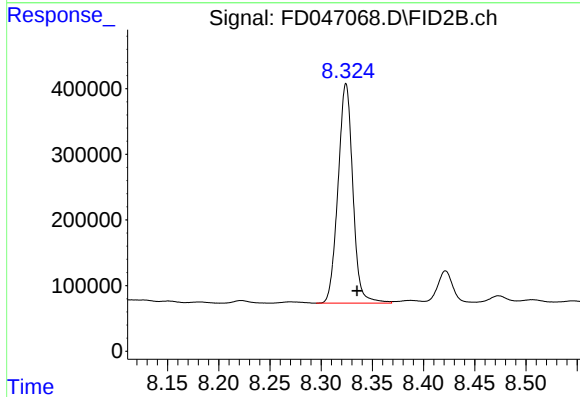
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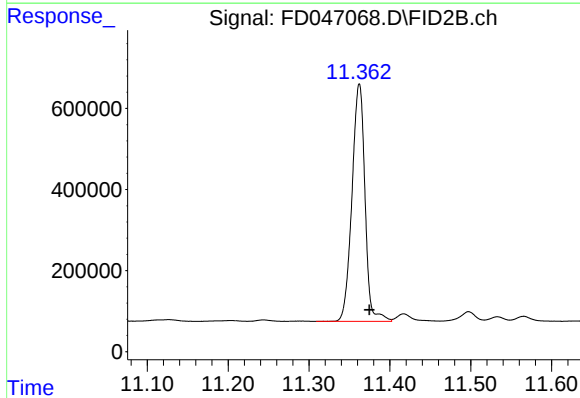
#4 2-Bromonaphthalene (SURR)

R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 6535176
Conc: 37.22 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: -0.011 min
Response: 3371511
Conc: 31.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: -0.013 min
Response: 6558104
Conc: 32.03 ug/ml