

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011224AR\
 Data File : FD047136.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jan 2024 13:45
 Operator : YP/AJ
 Sample : P1117-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 03:34:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:15:30 2024
 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...	7.470	7114463	46.253 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
6) S 2-Fluorobiphenyl (SURR)	8.322	4181343	40.929 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.86%
11) S ortho-Terphenyl (SURR)	11.362	8137364	45.672 ug/ml
Spiked Amount 50.000		Recovery =	91.34%

Target Compounds

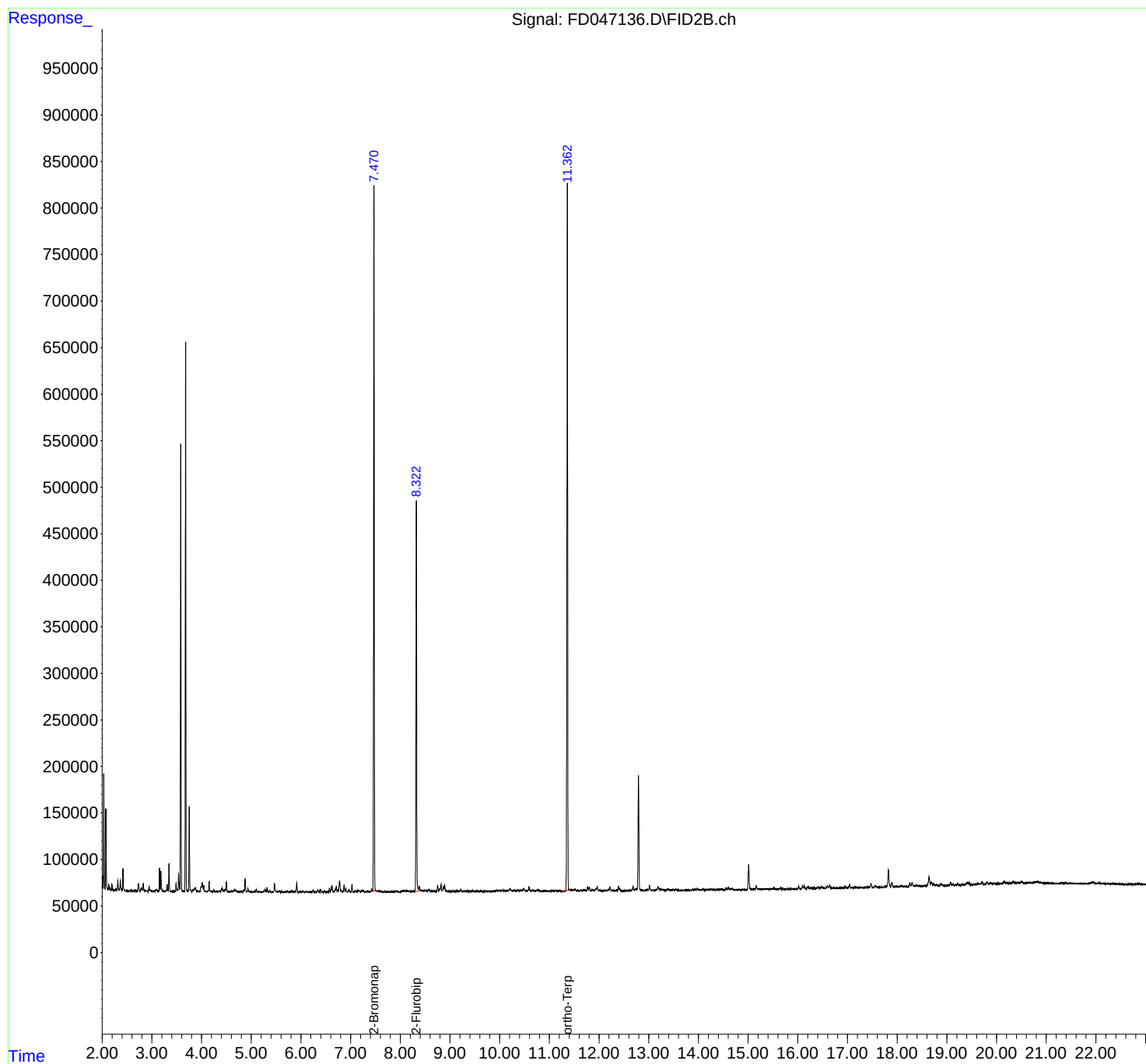
(f)=RT Delta > 1/2 Window

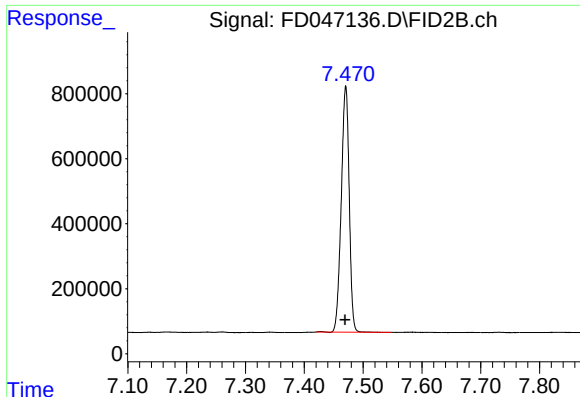
(m)=manual int.

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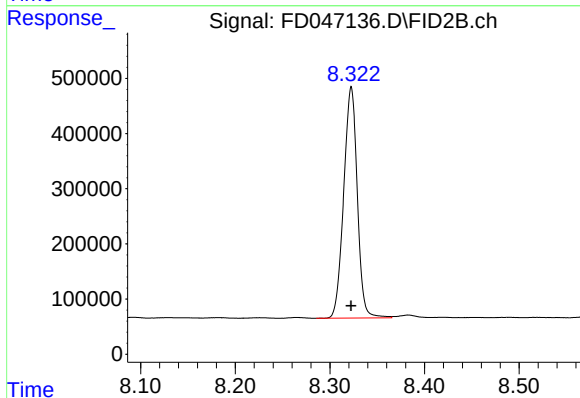
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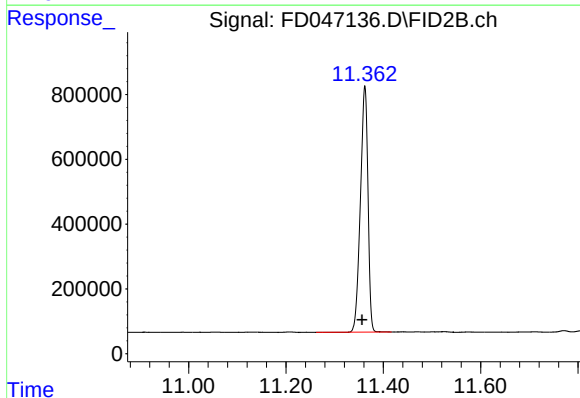
#4 2-Bromonaphthalene (SURR)

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7114463
Conc: 46.25 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 4181343
Conc: 40.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: 0.005 min
Response: 8137364
Conc: 45.67 ug/ml