

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100623AR\
 Data File : FD046668.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 08:52
 Operator : YP/AJ
 Sample : PB156129BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 02:37:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.490	8245257	46.788 ug/ml
Spiked Amount 50.000		Recovery =	93.58%
6) S 2-Fluorobiphenyl (SURR)	8.342	4194328	36.202 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.40%
11) S ortho-Terphenyl (SURR)	11.383	9129654	44.813 ug/ml
Spiked Amount 50.000		Recovery =	89.63%

Target Compounds

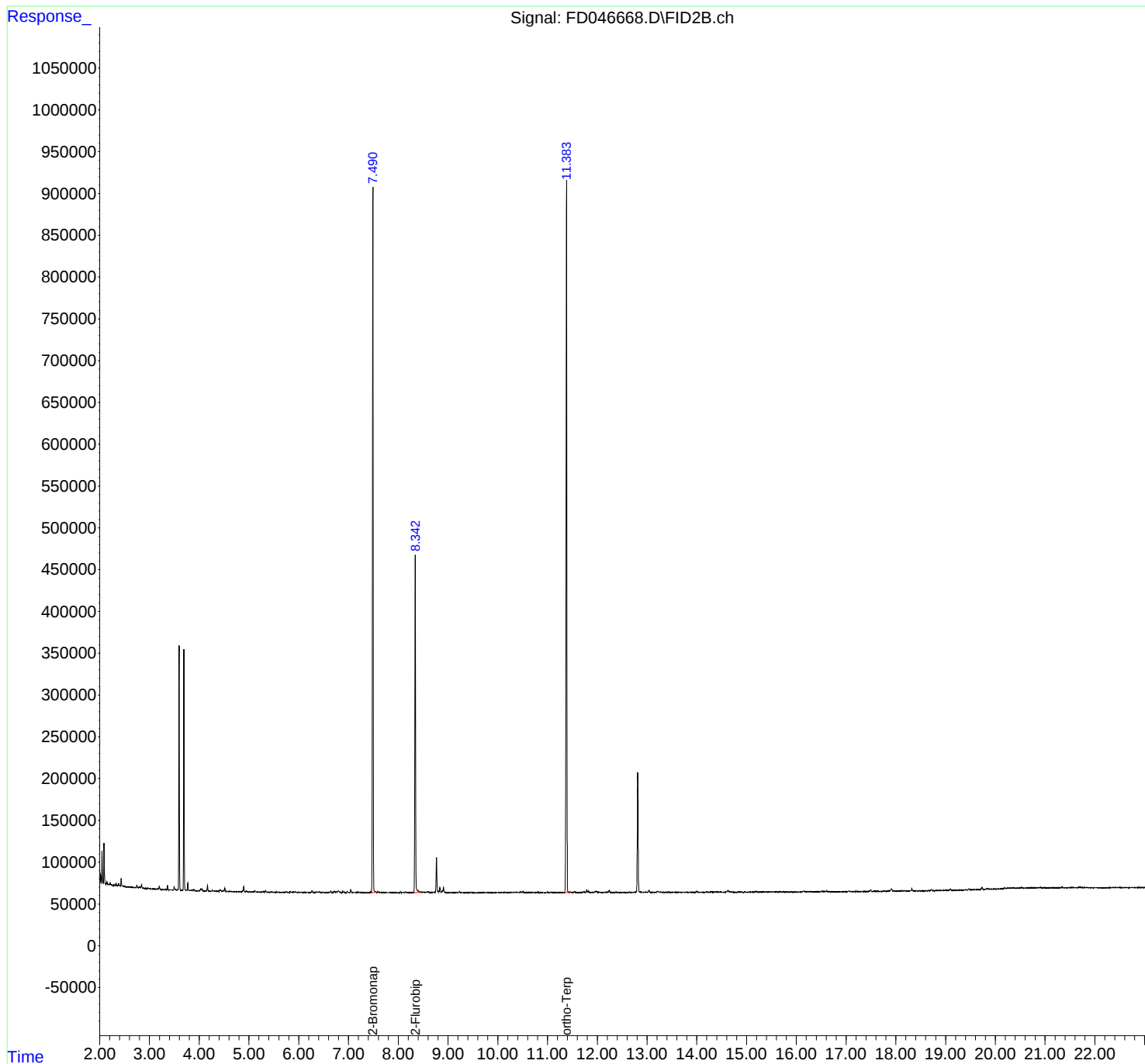
(f)=RT Delta > 1/2 Window

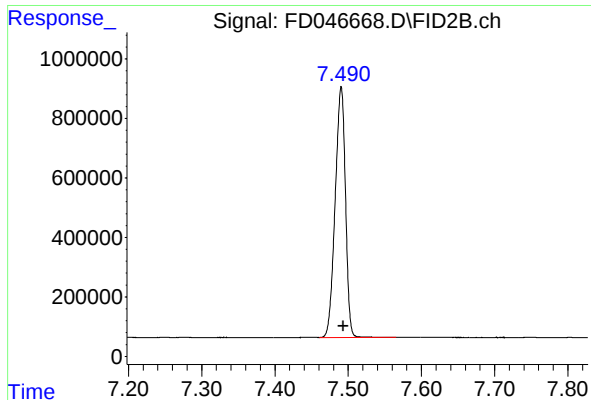
(m)=manual int.

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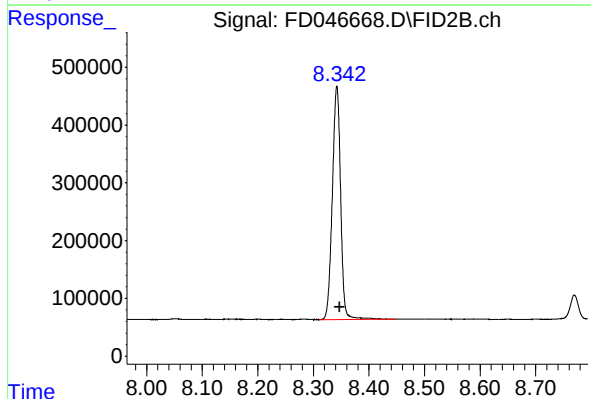
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Signal Info : 20M x 0.18mm x 0.18µm





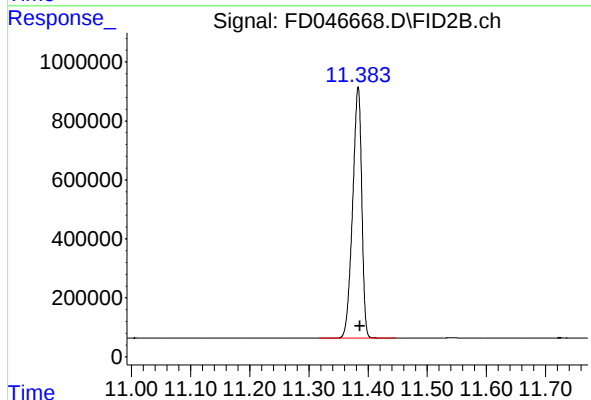
#4 2-Bromonaphthalene (SURR)

R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 8245257
Conc: 46.79 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.342 min
Delta R.T.: -0.005 min
Response: 4194328
Conc: 36.20 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.004 min
Response: 9129654
Conc: 44.81 ug/ml