

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020724AR\
 Data File : FD047180.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2024 10:36
 Operator : YP/AJ
 Sample : P1354-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 12:27:10 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...	7.467	8389983	54.545 ug/ml
Spiked Amount 50.000		Recovery =	109.09%
6) S 2-Fluorobiphenyl (SURR)	8.319	4769372	46.684 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.37%
11) S ortho-Terphenyl (SURR)	11.358	9152514	51.369 ug/ml
Spiked Amount 50.000		Recovery =	102.74%

Target Compounds

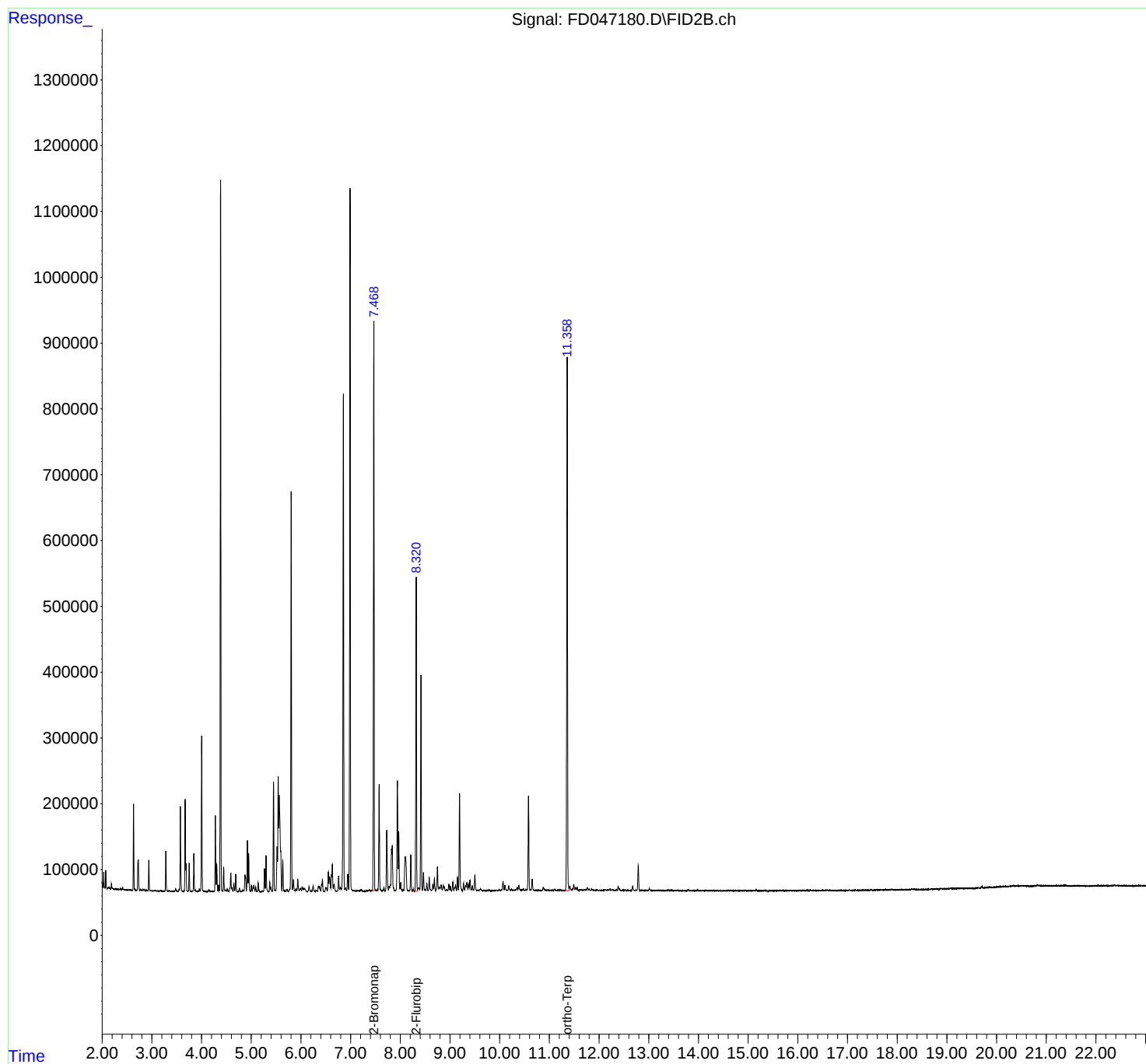
(f)=RT Delta > 1/2 Window

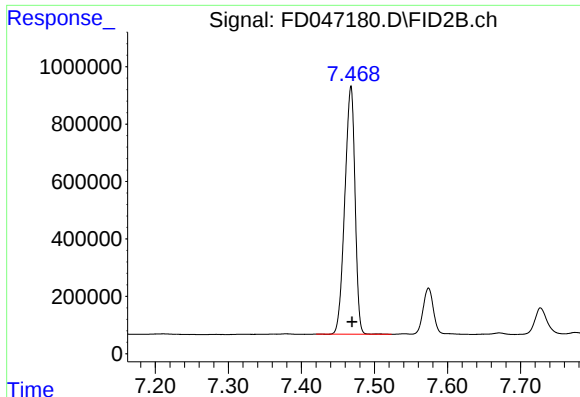
(m)=manual int.

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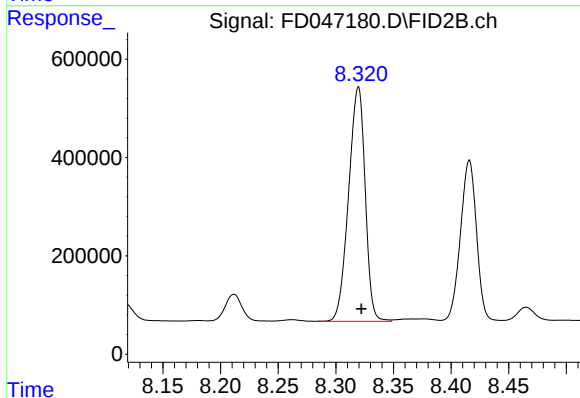
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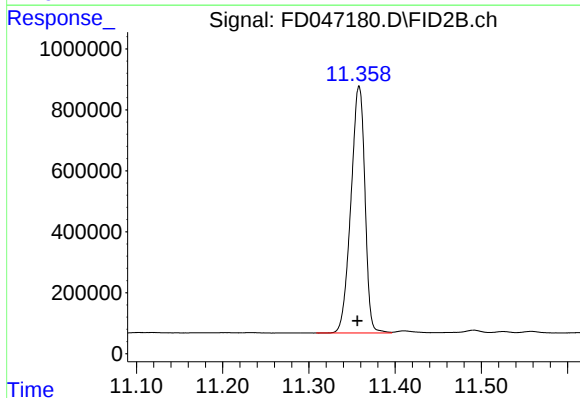
#4 2-Bromonaphthalene (SURR)

R.T.: 7.467 min
Delta R.T.: -0.002 min
Response: 8389983
Conc: 54.55 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 4769372
Conc: 46.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.002 min
Response: 9152514
Conc: 51.37 ug/ml