

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122123AR\
 Data File : FD047065.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2023 16:18
 Operator : YP/AJ
 Sample : PB157979BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:29:36 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...	7.471	9824072	55.945 ug/ml
Spiked Amount 50.000		Recovery =	111.89%
6) S 2-Fluorobiphenyl (SURR)	8.323	5354374	49.500 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.00%
11) S ortho-Terphenyl (SURR)	11.365	13810632	67.459 ug/ml
Spiked Amount 50.000		Recovery =	134.92%

Target Compounds

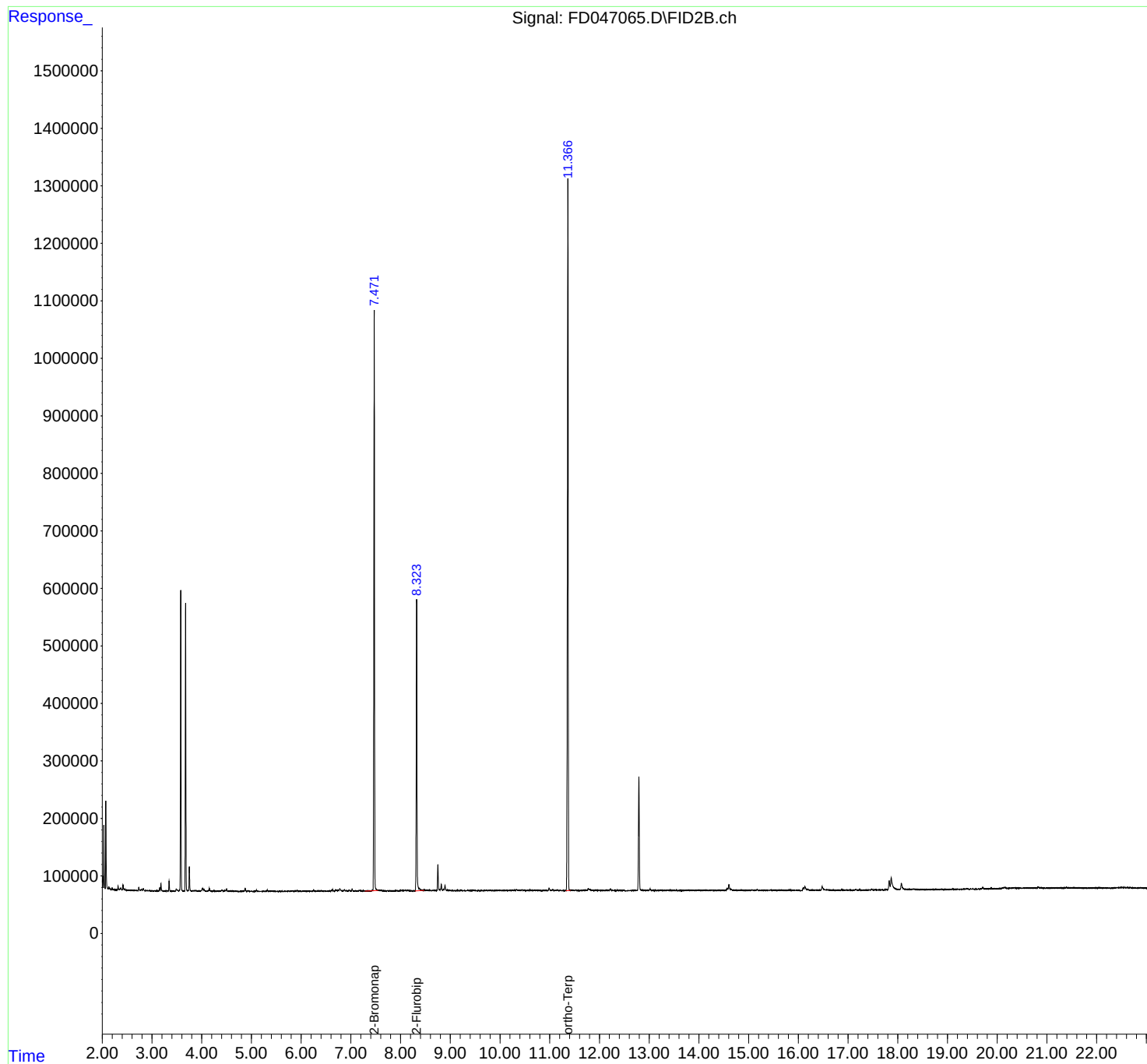
(f)=RT Delta > 1/2 Window

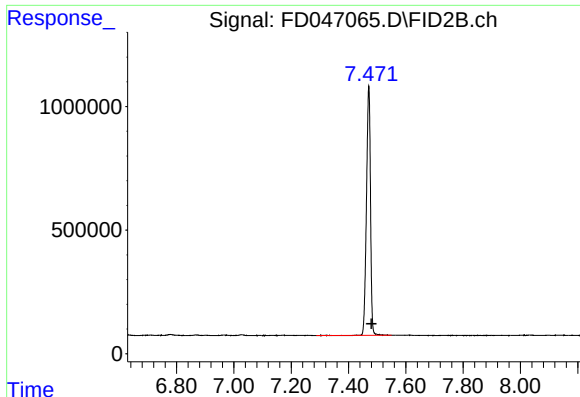
(m)=manual int.

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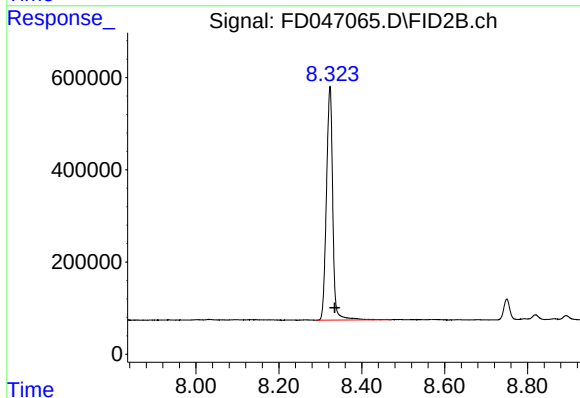
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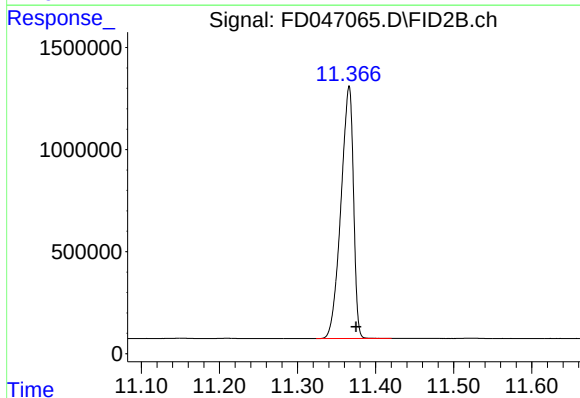
#4 2-Bromonaphthalene (SURR)

R.T.: 7.471 min
Delta R.T.: -0.010 min
Response: 9824072
Conc: 55.94 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.323 min
Delta R.T.: -0.012 min
Response: 5354374
Conc: 49.50 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 13810632
Conc: 67.46 ug/ml