

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041024AR\
 Data File : FD047517.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2024 16:17
 Operator : YP/AJ
 Sample : PB160150BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:03:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.457	7536572	50.412 ug/ml
Spiked Amount 50.000		Recovery =	100.82%
6) S 2-Fluorobiphenyl (SURR)	8.309	4827817	49.411 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.82%
11) S ortho-Terphenyl (SURR)	11.346	7453615	43.480 ug/ml
Spiked Amount 50.000		Recovery =	86.96%

Target Compounds

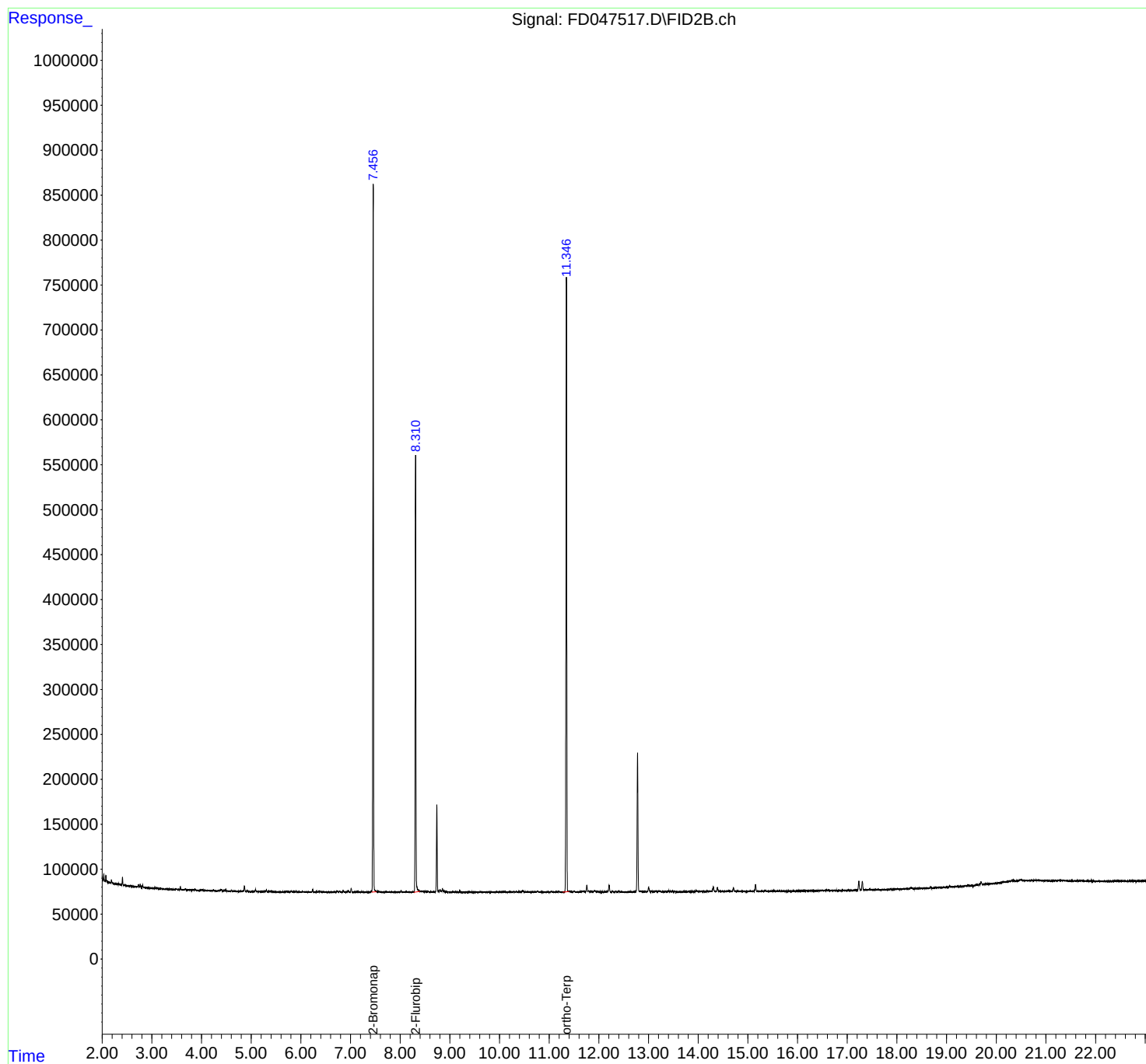
(f)=RT Delta > 1/2 Window

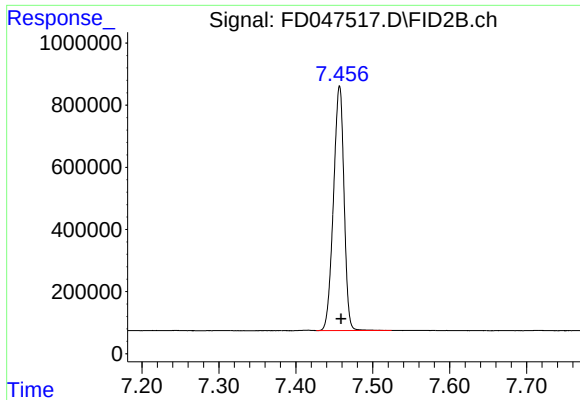
(m)=manual int.

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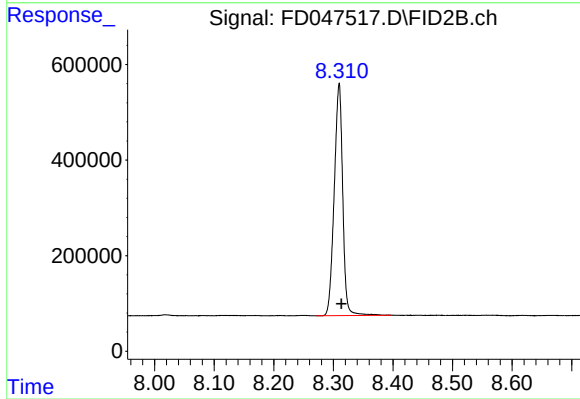
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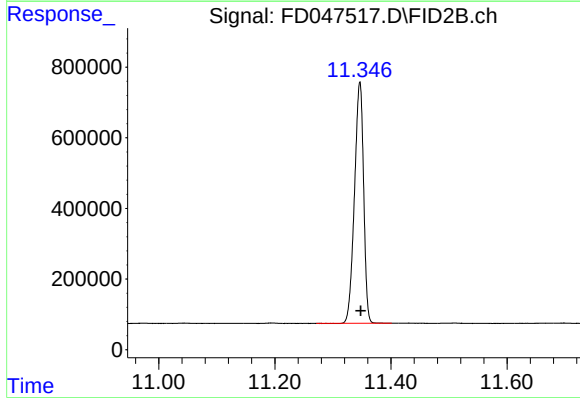
#4 2-Bromonaphthalene (SURR)

R.T.: 7.457 min
Delta R.T.: -0.003 min
Response: 7536572
Conc: 50.41 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 4827817
Conc: 49.41 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 7453615
Conc: 43.48 ug/ml