

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011023AR\
 Data File : FD044750.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2023 18:23
 Operator : YP/AJ
 Sample : 01052-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 06:32:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 2022
 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...	7.675	15824636	109.738 ug/mlm
Spiked Amount 50.000		Recovery =	219.48%
6) S 2-Fluorobiphenyl (SURR)	8.536	8570368	88.290 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	176.58%#
11) S ortho-Terphenyl (SURR)	11.563	4951537	27.483 ug/mlm
Spiked Amount 50.000		Recovery =	54.97%

Target Compounds

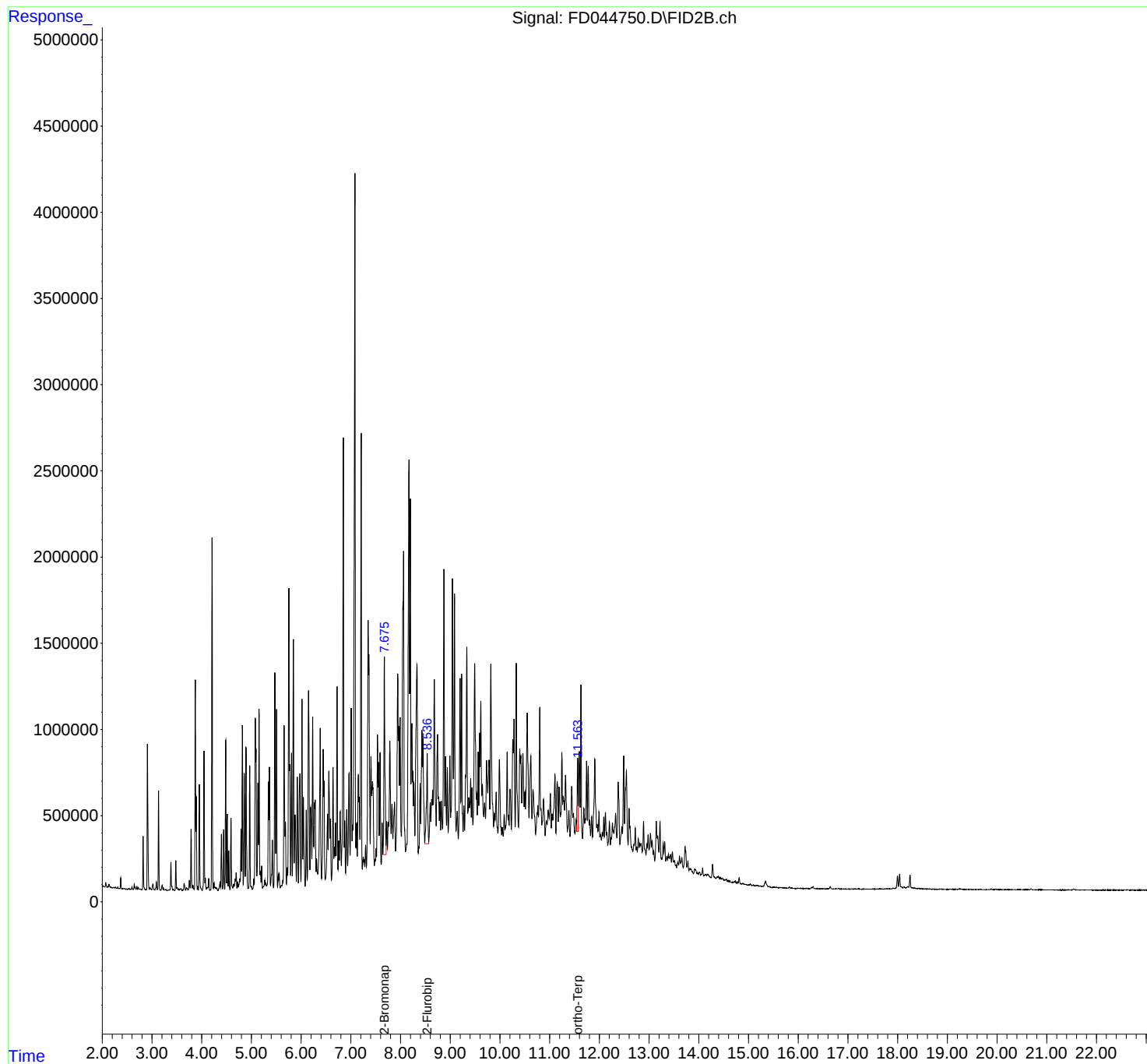
(f)=RT Delta > 1/2 Window

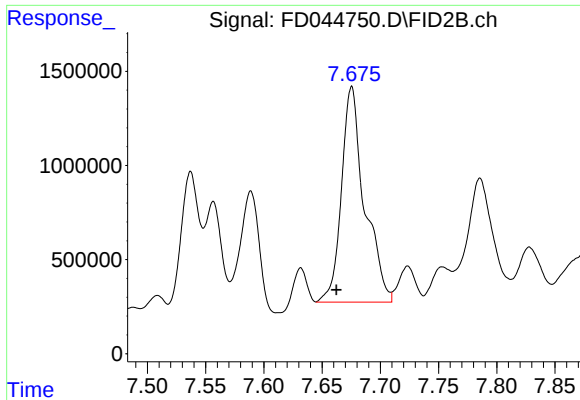
(m)=manual int.

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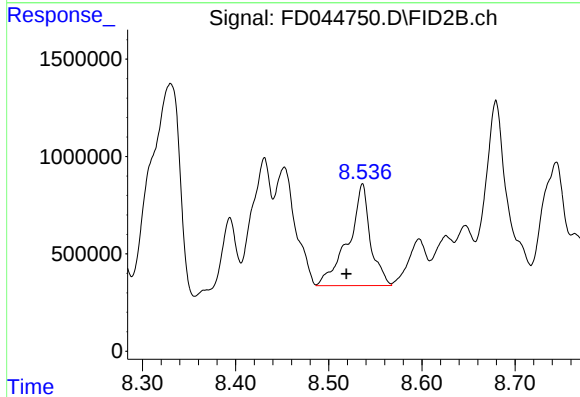
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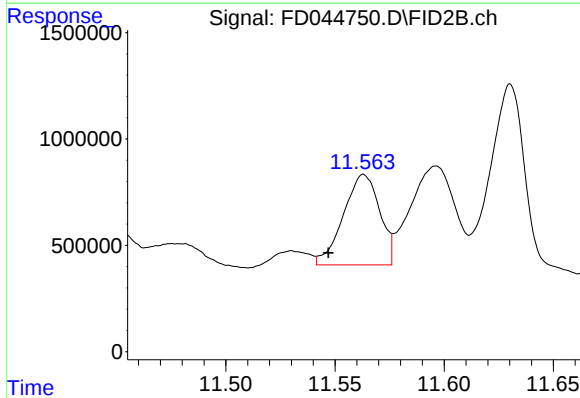
#4 2-Bromonaphthalene (SURR)

R.T.: 7.675 min
Delta R.T.: 0.013 min
Response: 15824636
Conc: 109.74 ug/ml m



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.536 min
Delta R.T.: 0.017 min
Response: 8570368
Conc: 88.29 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: 0.016 min
Response: 4951537
Conc: 27.48 ug/ml m