

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045026.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 11:58
 Operator : YP/AJ
 Sample : PB150849BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:05:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.556	6045055	41.218 ug/ml
Spiked Amount 50.000		Recovery =	82.44%
6) S 2-Fluorobiphenyl (SURR)	8.412	3868407	38.757 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.51%
11) S ortho-Terphenyl (SURR)	11.454	7309368	39.327 ug/ml
Spiked Amount 50.000		Recovery =	78.65%

Target Compounds

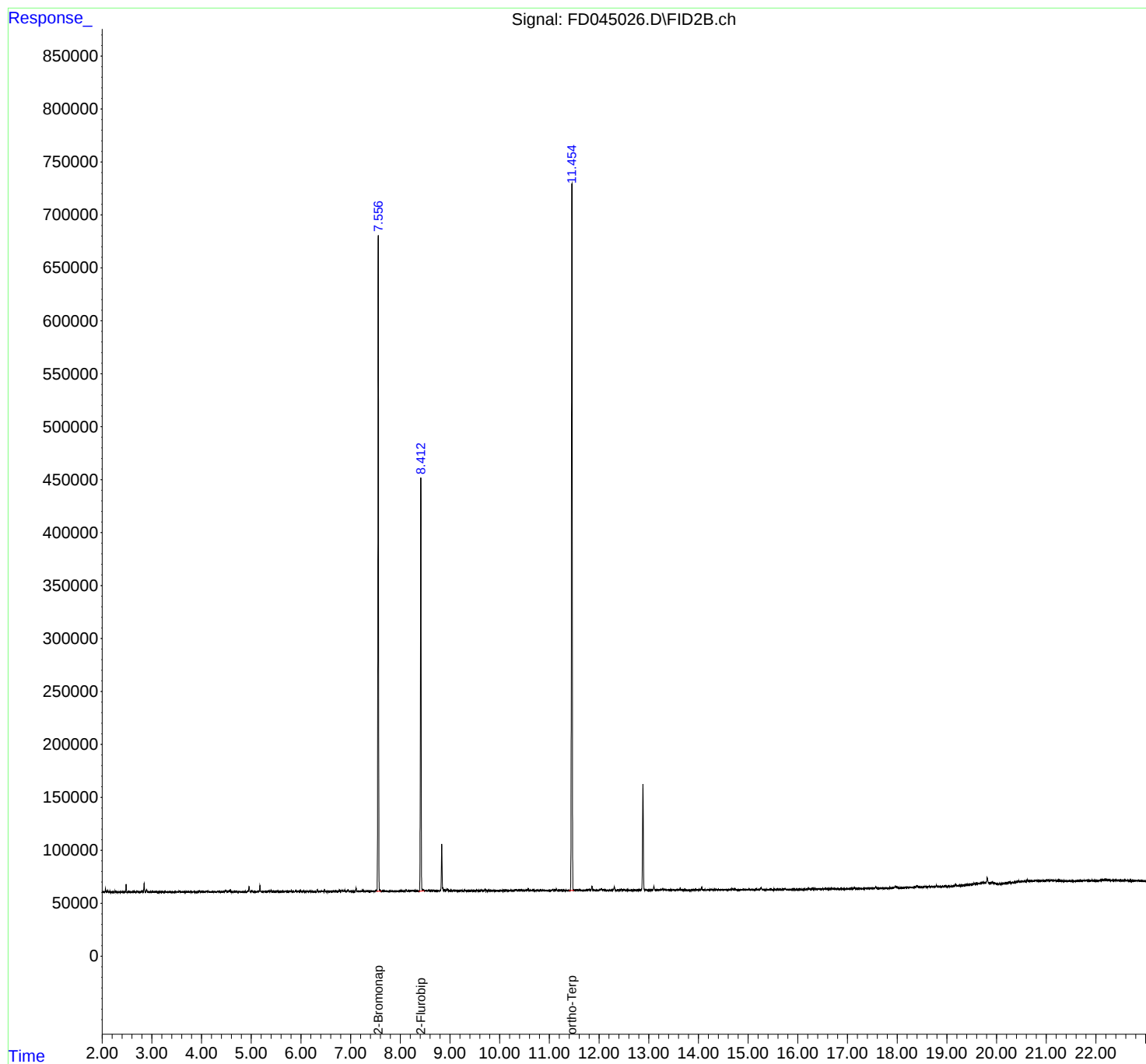
(f)=RT Delta > 1/2 Window

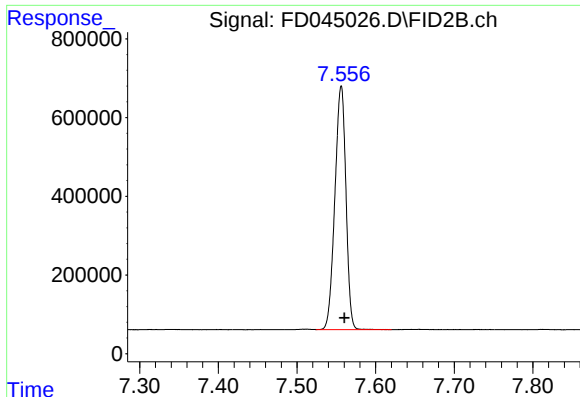
(m)=manual int.

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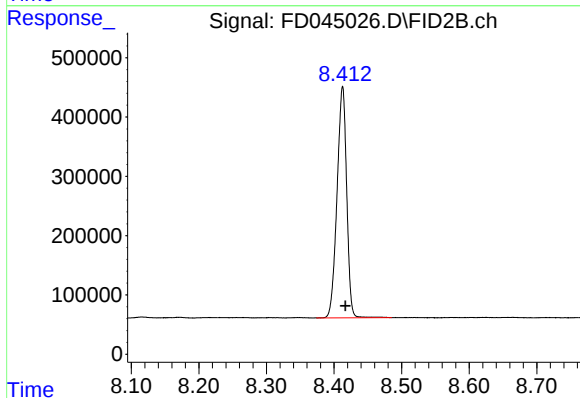
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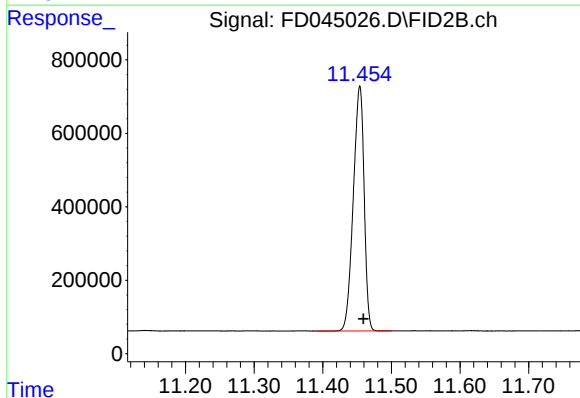
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 6045055
Conc: 41.22 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 3868407
Conc: 38.76 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 7309368
Conc: 39.33 ug/ml