

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080522AR\
 Data File : FD043503.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 17:02
 Operator : YP/AJ
 Sample : PB146778BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 08:27:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 17:39:38 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...	7.614	4590747	32.455 ug/ml
Spiked Amount 50.000		Recovery =	64.91%
6) S 2-Fluorobiphenyl (SURR)	8.477	2993660	31.490 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.98%
11) S ortho-Terphenyl (SURR)	11.524	4363144	25.743 ug/ml
Spiked Amount 50.000		Recovery =	51.49%

Target Compounds

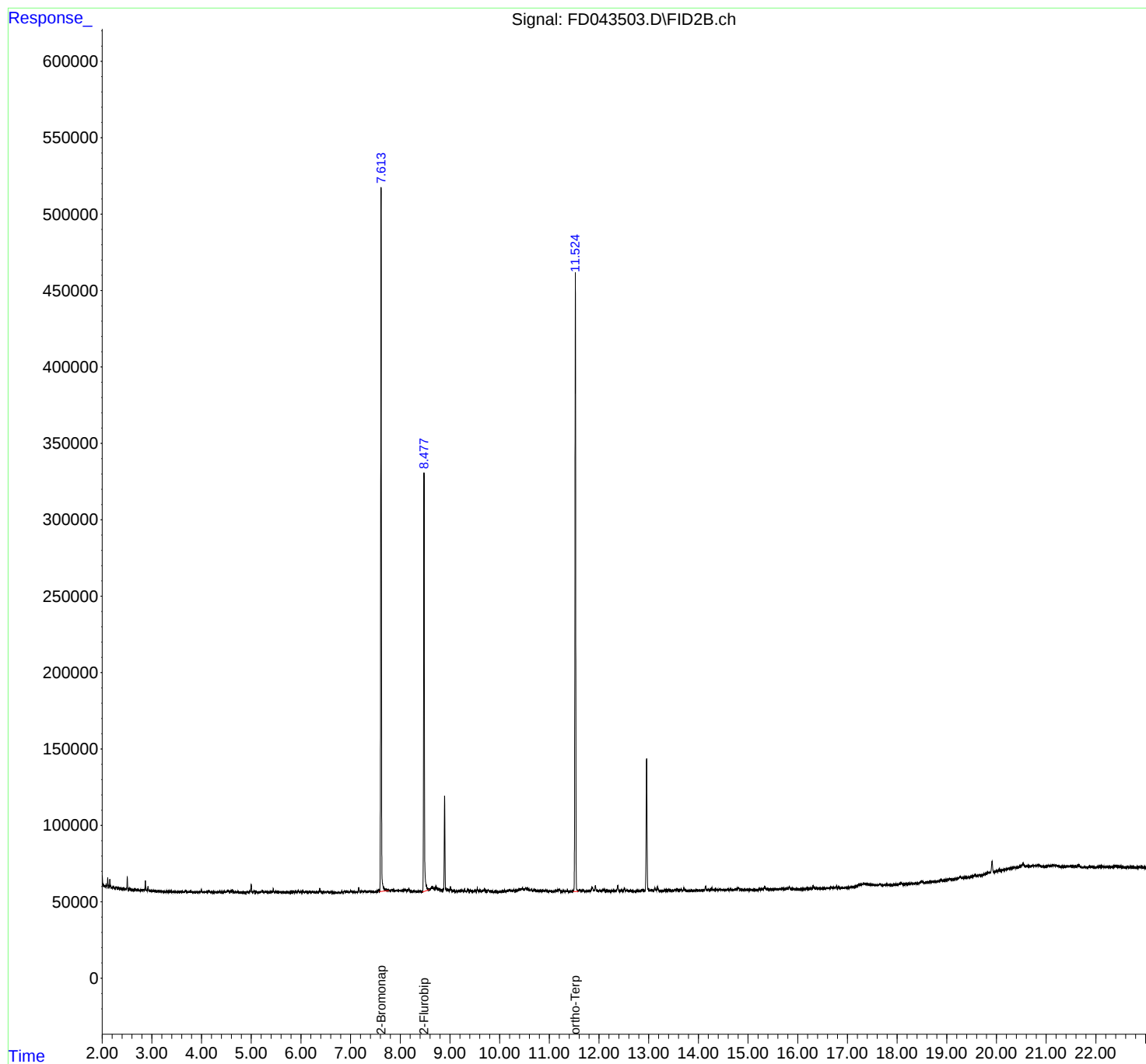
(f)=RT Delta > 1/2 Window

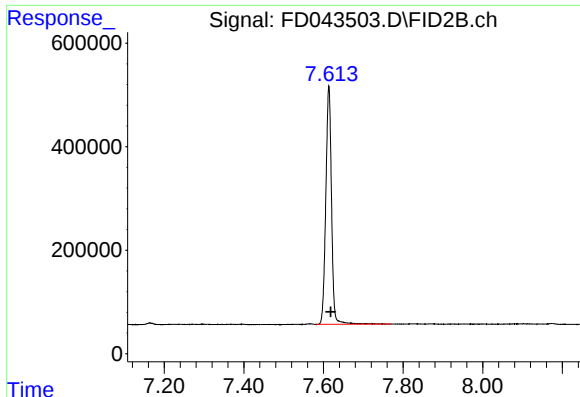
(m)=manual int.

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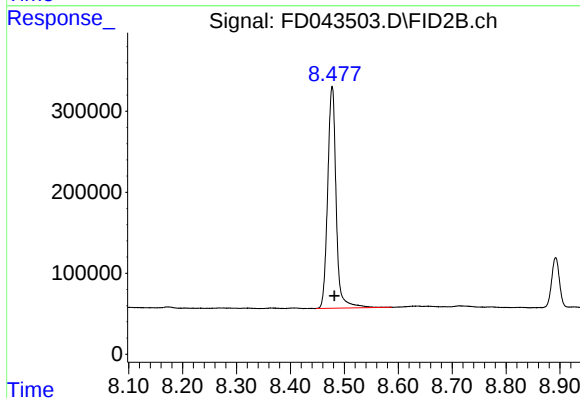
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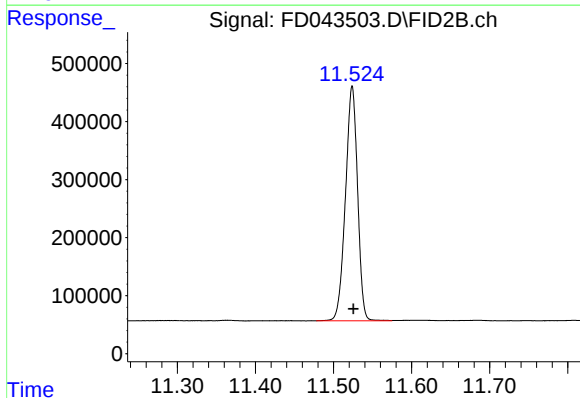
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.614 min
Delta R.T.: -0.005 min
Response: 4590747
Conc: 32.45 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 2993660
Conc: 31.49 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.524 min
Delta R.T.: -0.001 min
Response: 4363144
Conc: 25.74 ug/ml