

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100322AR\
 Data File : FD044027.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2022 22:22
 Operator : YP/AJ
 Sample : N4897-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 04:35:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 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...	7.422	5540905	42.111 ug/ml
Spiked Amount 50.000		Recovery =	84.22%
6) S 2-Fluorobiphenyl (SURR)	8.277	2678311	37.127 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.25%
11) S ortho-Terphenyl (SURR)	11.305	4092503	21.968 ug/ml
Spiked Amount 50.000		Recovery =	43.94%

Target Compounds

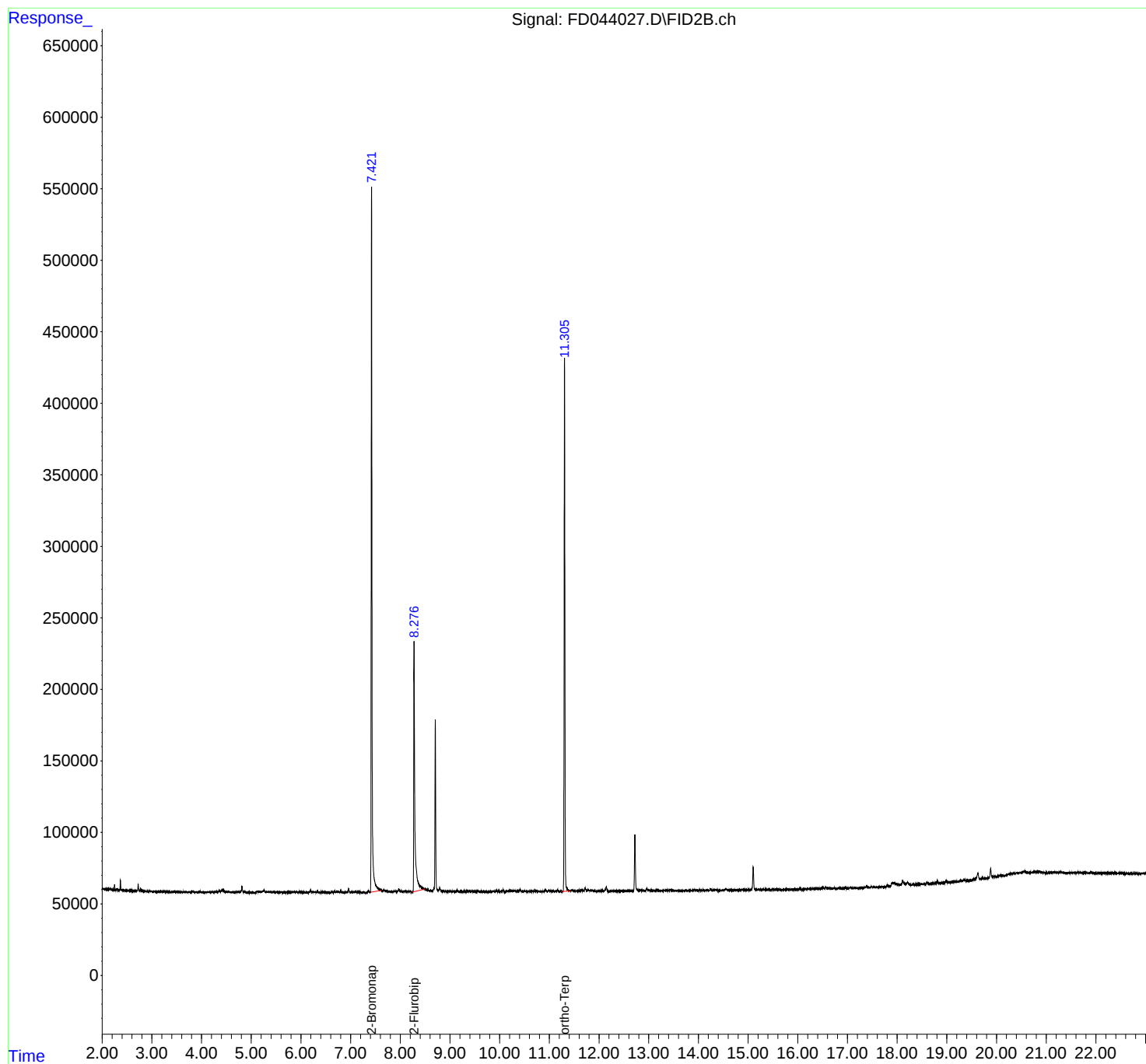
(f)=RT Delta > 1/2 Window

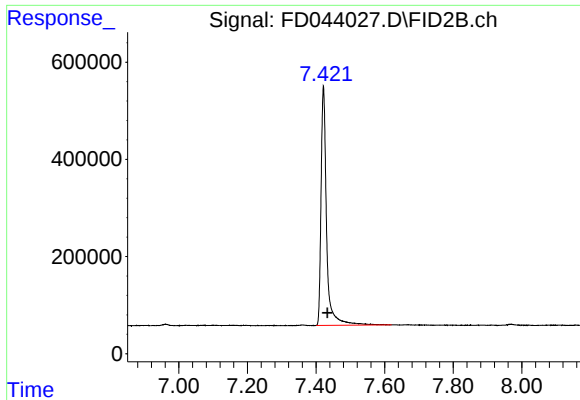
(m)=manual int.

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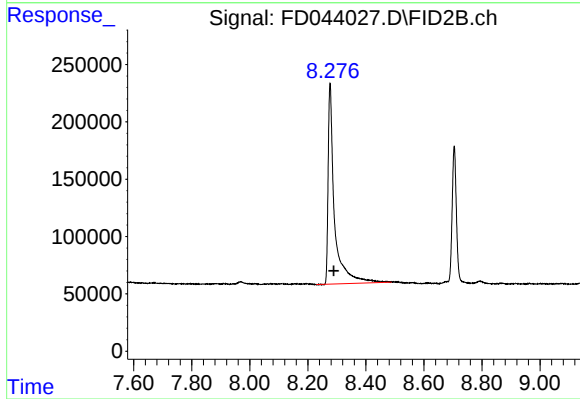
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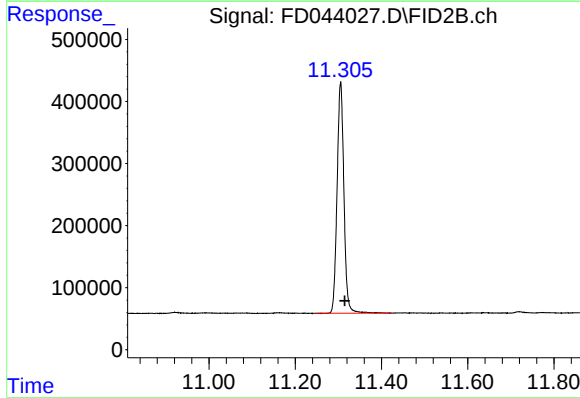
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.422 min
Delta R.T.: -0.011 min
Response: 5540905
Conc: 42.11 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 2678311
Conc: 37.13 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.305 min
Delta R.T.: -0.010 min
Response: 4092503
Conc: 21.97 ug/ml