

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032724AR\
 Data File : FD047429.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2024 19:08
 Operator : YP/AJ
 Sample : P1863-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 05:33:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.454	5751396	34.823 ug/ml
Spiked Amount 50.000		Recovery =	69.65%
6) S 2-Fluorobiphenyl (SURR)	8.305	3561795	33.474 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.95%
11) S ortho-Terphenyl (SURR)	11.338	5126820	27.471 ug/ml
Spiked Amount 50.000		Recovery =	54.94%

Target Compounds

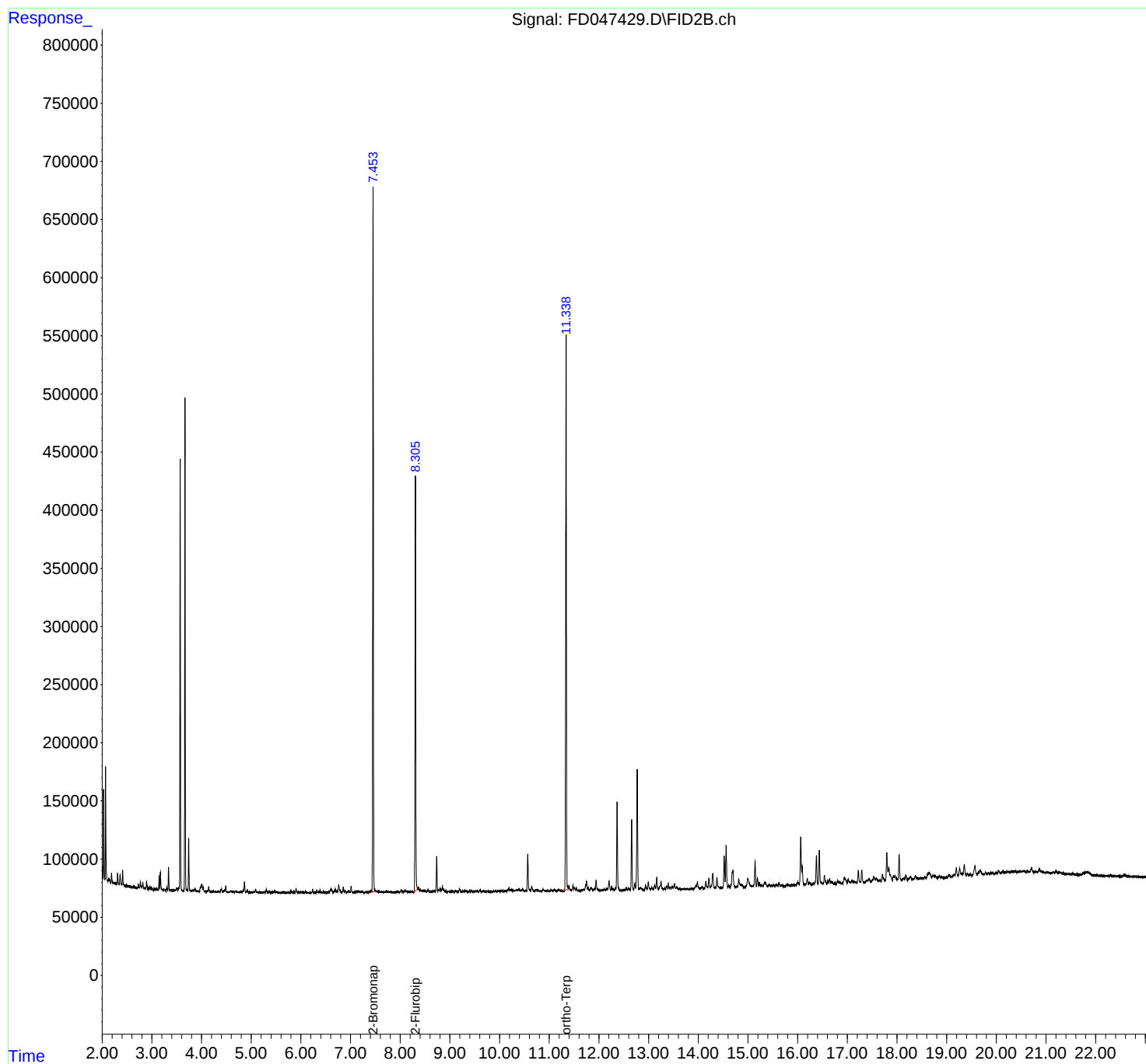
(f)=RT Delta > 1/2 Window

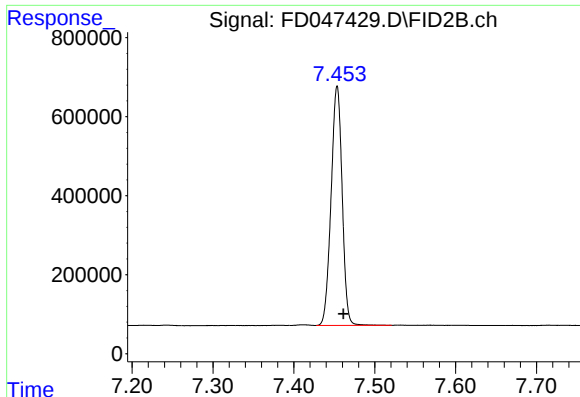
(m)=manual int.

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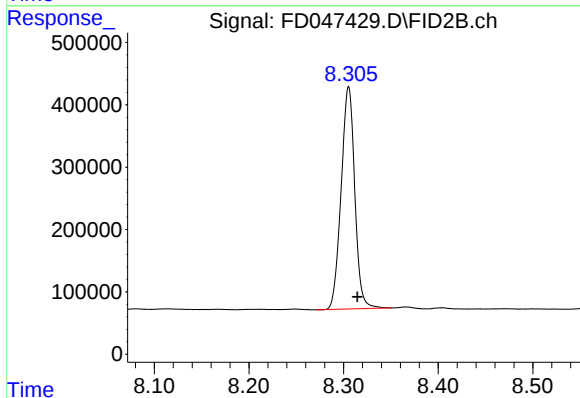
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





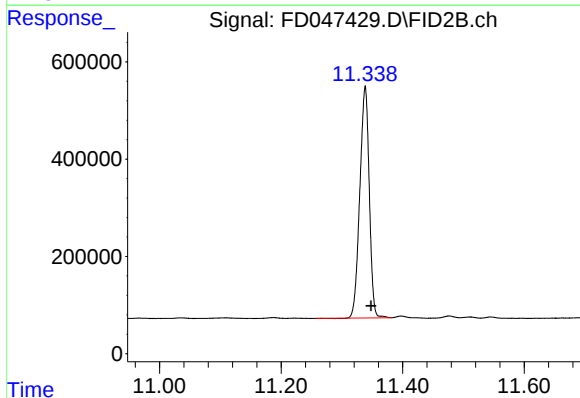
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.454 min
Delta R.T.: -0.008 min
Response: 5751396
Conc: 34.82 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.305 min
Delta R.T.: -0.010 min
Response: 3561795
Conc: 33.47 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.338 min
Delta R.T.: -0.010 min
Response: 5126820
Conc: 27.47 ug/ml