

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122322AR\
 Data File : FD044704.D
 Signal(s) : FID2B.ch
 Acq On : 24 Dec 2022 04:51
 Operator : YP/AJ
 Sample : N6180-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-3050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2022
 Supervised By :Ankita Jodhani 12/27/2022

Integration File: autoint1.e
 Quant Time: Dec 25 14:29:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.664	6954432	53.586 ug/mlm
Spiked Amount 50.000		Recovery =	107.17%
6) S 2-Fluorobiphenyl (SURR)	8.522	4333175	49.064 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.13%
11) S ortho-Terphenyl (SURR)	11.550	4860686	29.867 ug/ml
Spiked Amount 50.000		Recovery =	59.73%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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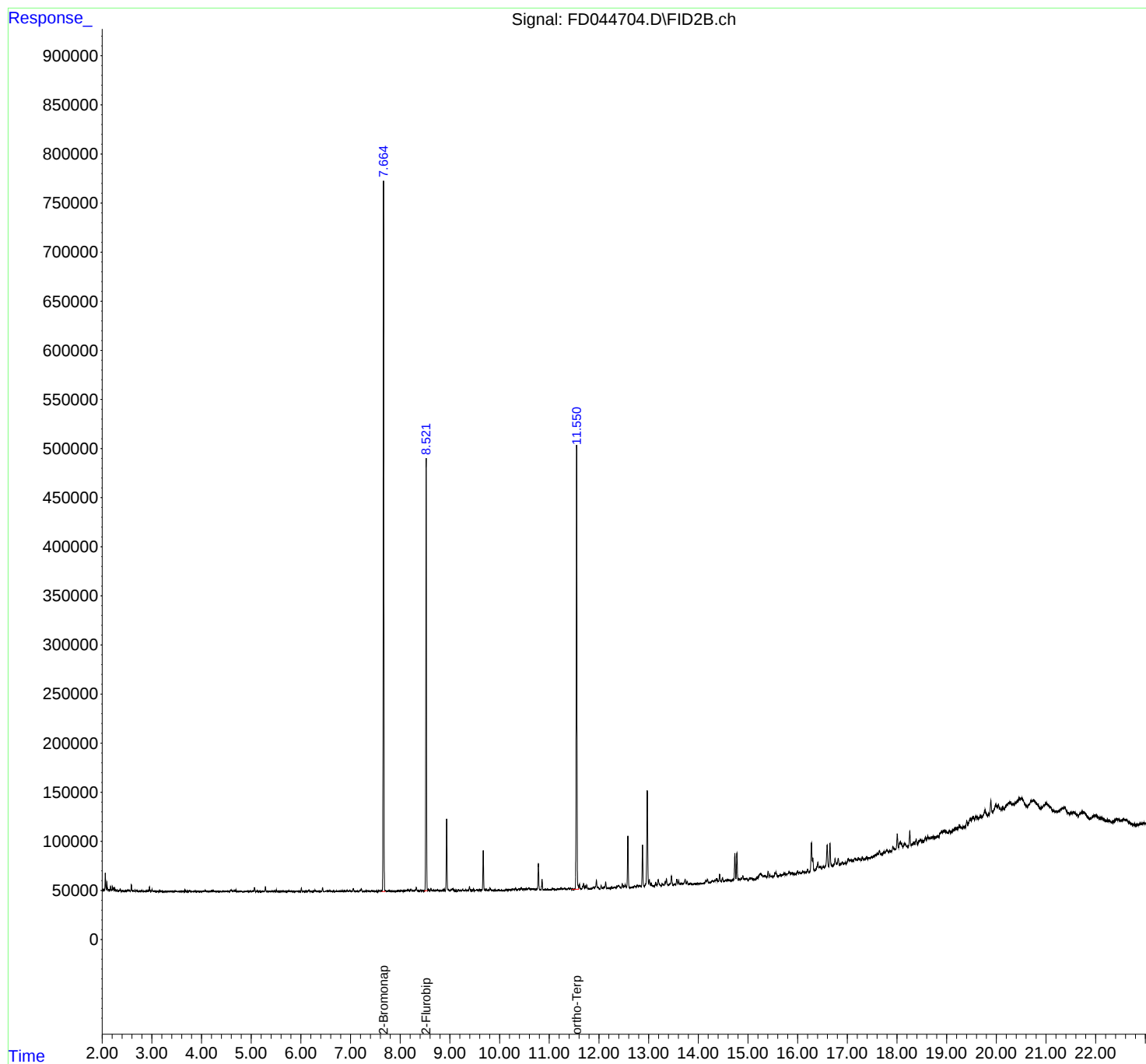
Instrument :
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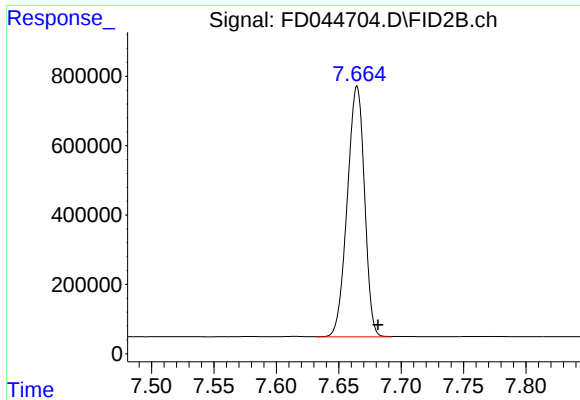
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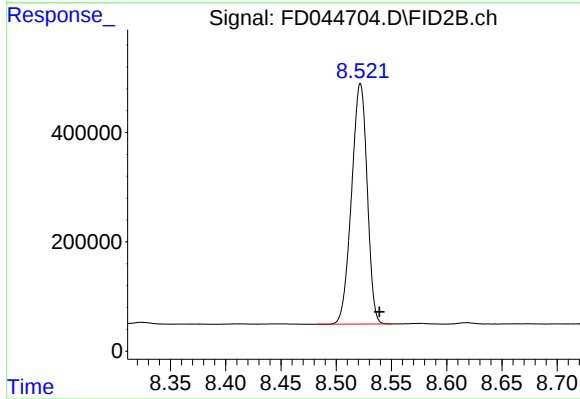
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.664 min
Delta R.T.: -0.017 min
Response: 6954432
Conc: 53.59 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-3050

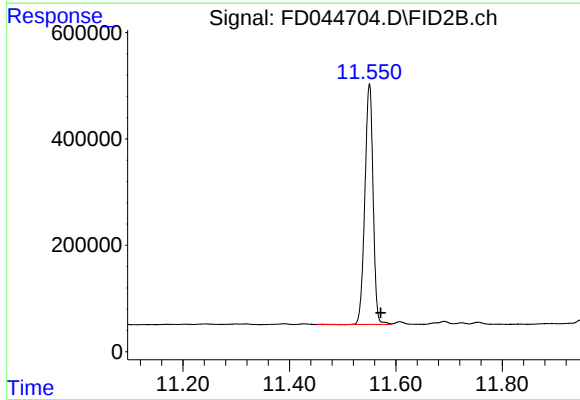
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.522 min
Delta R.T.: -0.017 min
Response: 4333175
Conc: 49.06 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.550 min
Delta R.T.: -0.021 min
Response: 4860686
Conc: 29.87 ug/ml