

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040723AR\
 Data File : FD045437.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2023 10:44
 Operator : YP/AJ
 Sample : 02139-01DL2 50X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File: autoint1.e
 Quant Time: Apr 10 04:40:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.548	359390	2.623 ug/mlm
Spiked Amount 50.000		Recovery =	5.25%
6) S 2-Fluorobiphenyl (SURR)	8.400	217387	2.425 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.85%
11) S ortho-Terphenyl (SURR)	11.438	215168	1.237 ug/mlm
Spiked Amount 50.000		Recovery =	2.47%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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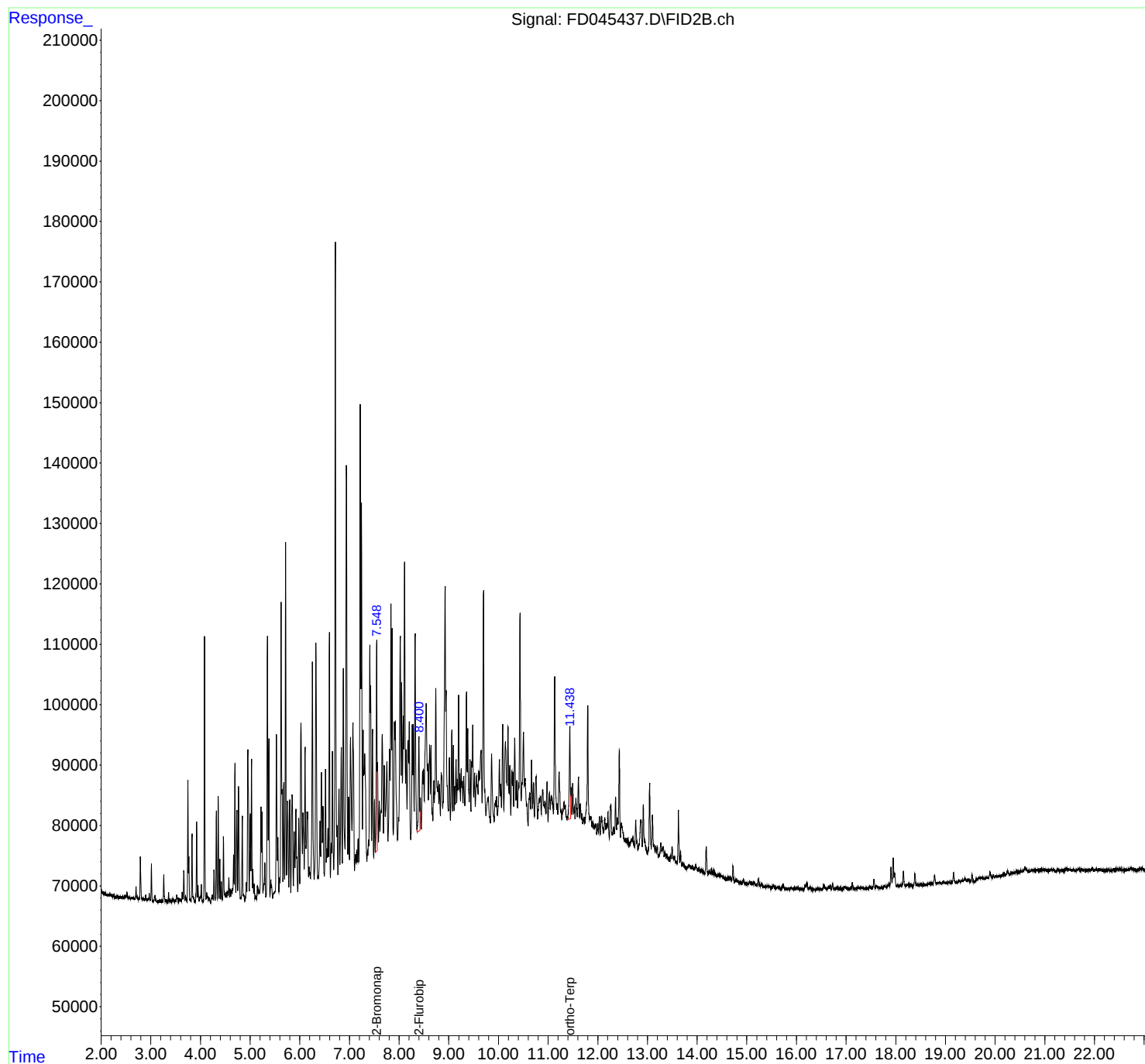
Instrument :
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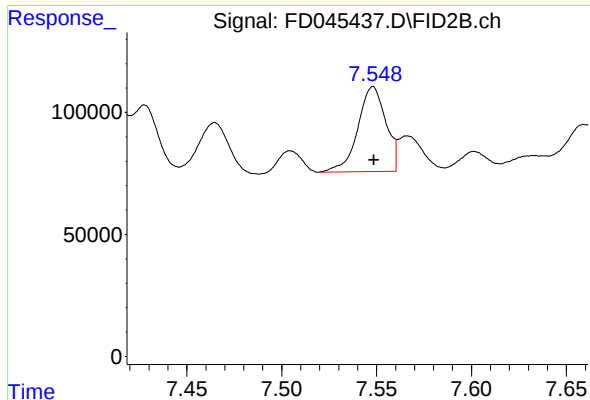
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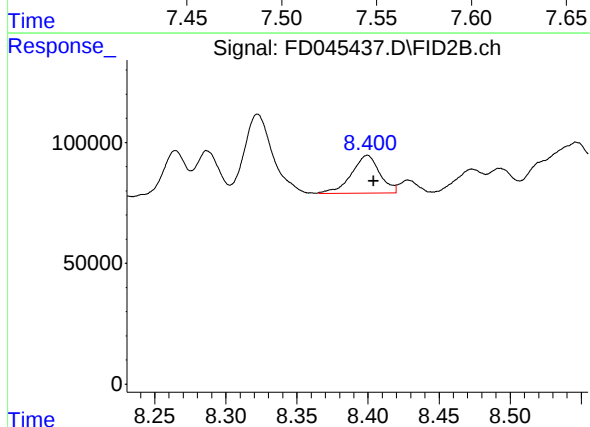
#4 2-Bromonaphthalene (SURR)

R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 359390
Conc: 2.62 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE DL2

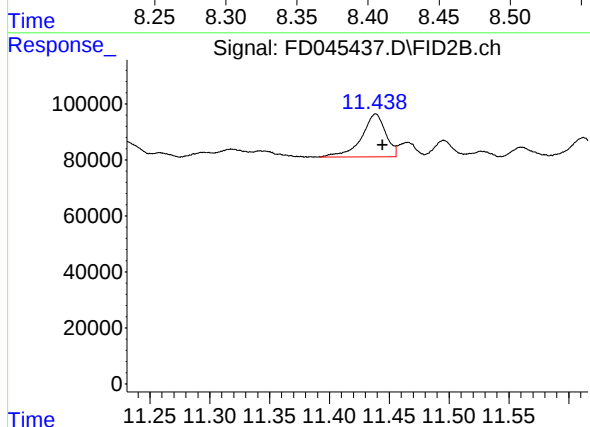
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.400 min
Delta R.T.: -0.005 min
Response: 217387
Conc: 2.42 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 215168
Conc: 1.24 ug/ml m