

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090523AR\
 Data File : FD046426.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2023 14:01
 Operator : YP/AJ
 Sample : 04255-01DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE-DOVERDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/06/2023

Integration File: autoint1.e
 Quant Time: Sep 05 14:38:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.502	3866503	22.894 ug/mlm
Spiked Amount 50.000		Recovery =	45.79%
6) S 2-Fluorobiphenyl (SURR)	8.358	2541828	22.840 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.68%
11) S ortho-Terphenyl (SURR)	11.392	975859	4.976 ug/mlm
Spiked Amount 50.000		Recovery =	9.95%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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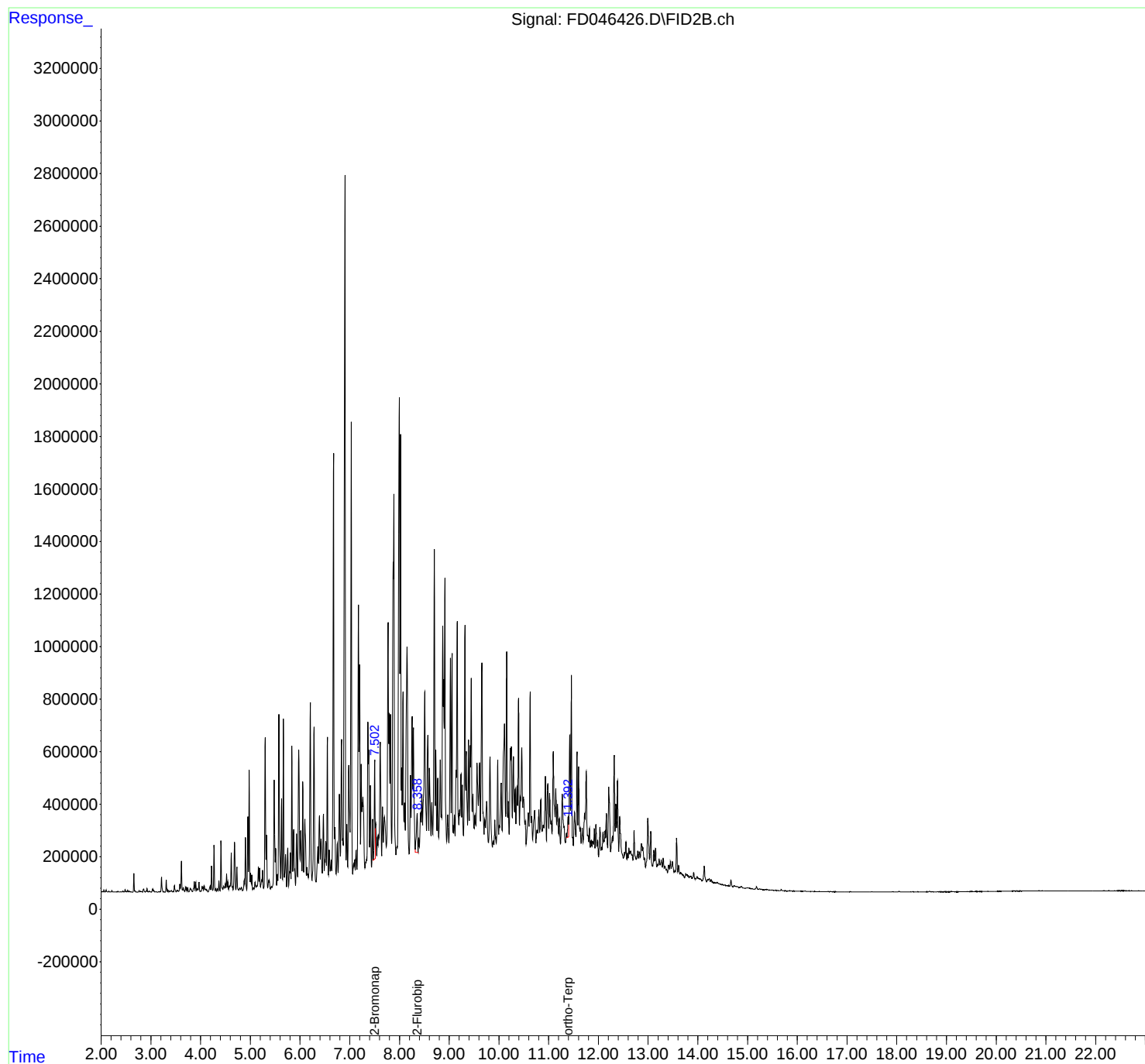
Instrument :
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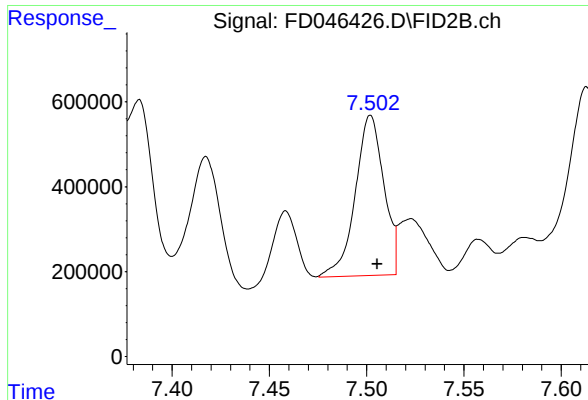
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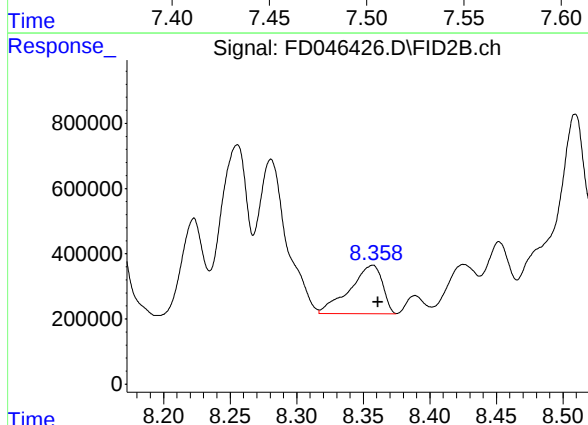
#4 2-Bromonaphthalene (SURR)

R.T.: 7.502 min
Delta R.T.: -0.004 min
Response: 3866503
Conc: 22.89 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE-DOVERDL

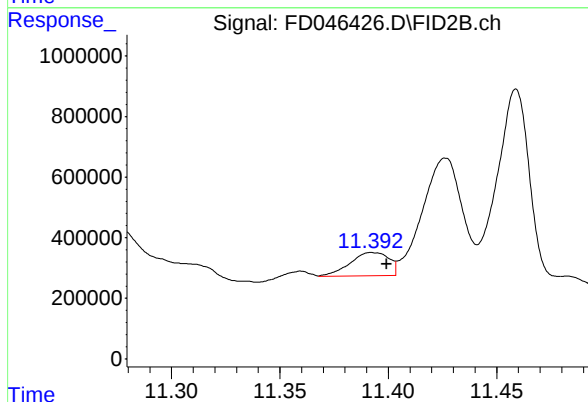
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 2541828
Conc: 22.84 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.392 min
Delta R.T.: -0.007 min
Response: 975859
Conc: 4.98 ug/ml