

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011723AR\
 Data File : FD044826.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2023 10:34
 Operator : YP/AJ
 Sample : 01144-01DL 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE-ELIZABETHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/18/2023
 Supervised By :Ankita Jodhani 01/18/2023

Integration File: autoint1.e
 Quant Time: Jan 18 00:01:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	7.662	1614488	11.196 ug/mlm
Spiked Amount 50.000		Recovery =	22.39%
6) S 2-Fluorobiphenyl (SURR)	8.516	945535	9.741 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.48%
11) S ortho-Terphenyl (SURR)	11.543	424560	2.356 ug/mlm
Spiked Amount 50.000		Recovery =	4.71%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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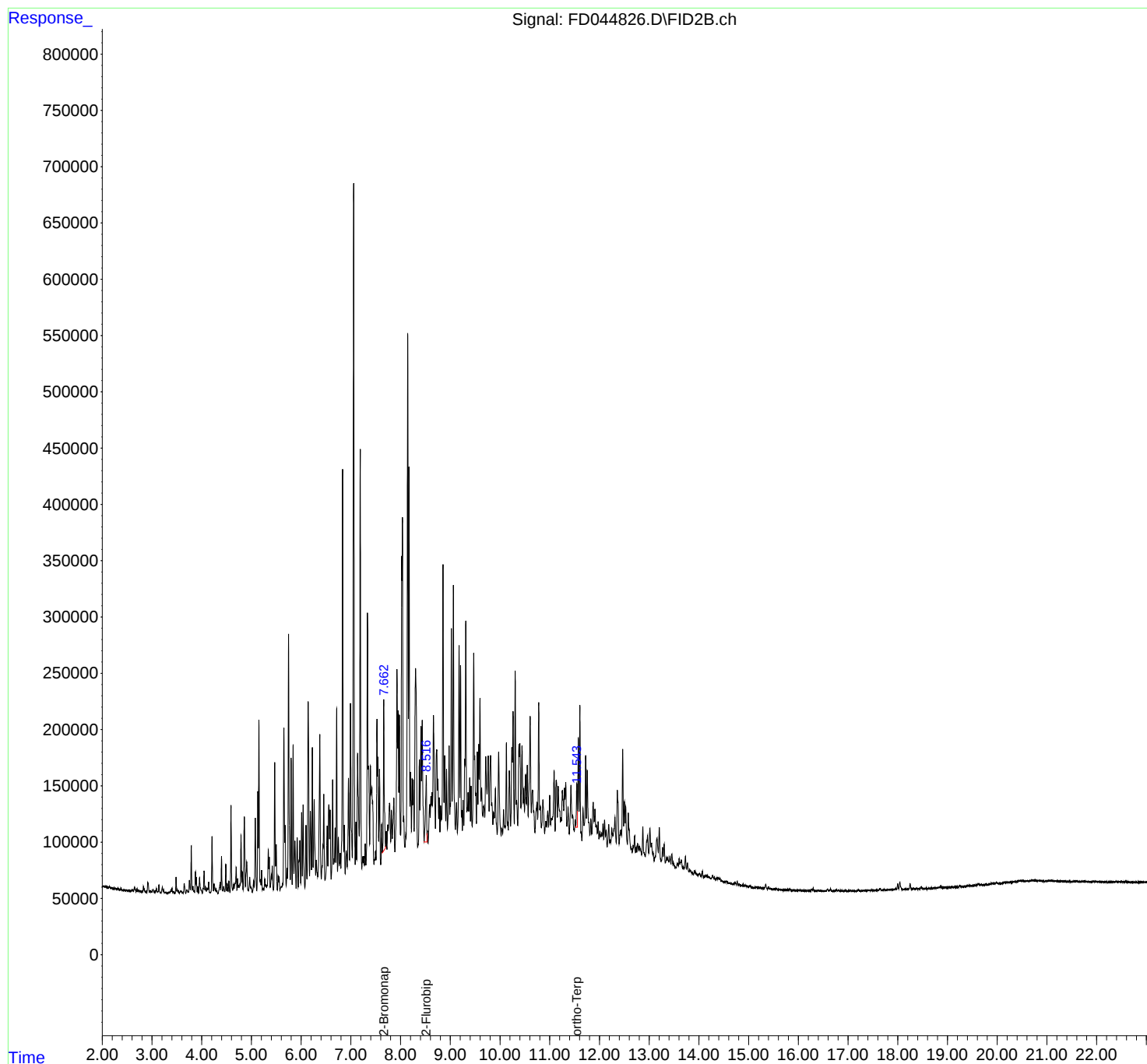
Instrument :
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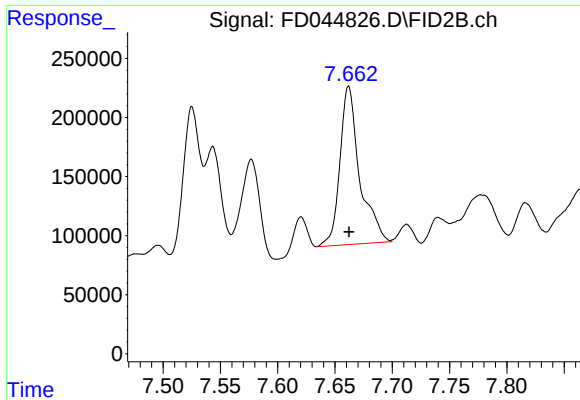
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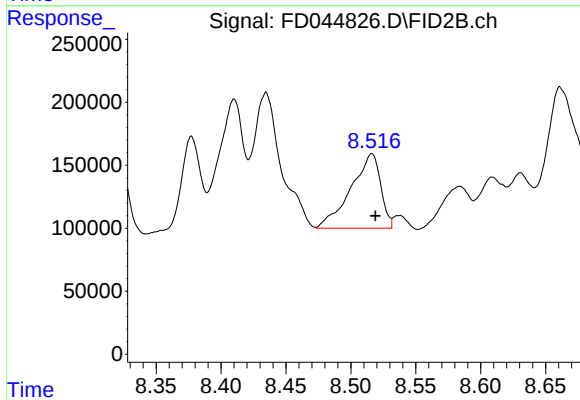
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 1614488
Conc: 11.20 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE-ELIZABETHDL

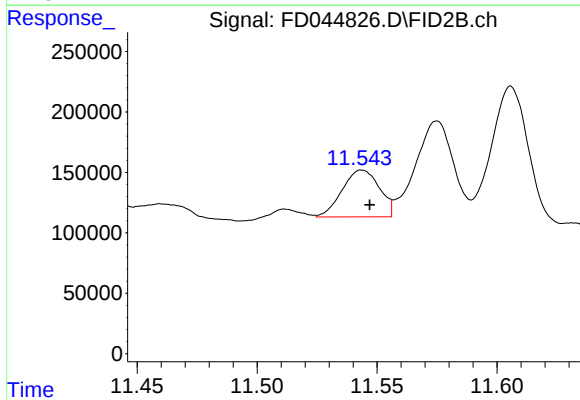
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.516 min
Delta R.T.: -0.003 min
Response: 945535
Conc: 9.74 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.543 min
Delta R.T.: -0.004 min
Response: 424560
Conc: 2.36 ug/ml m