

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031422AR\
 Data File : FD041535.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2022 20:02
 Operator : UA/NP
 Sample : N1837-01D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File: sample.E
 Quant Time: Mar 15 02:35:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.350	5457948	33.780 ug/mlm
Spiked Amount 50.000		Recovery =	67.56%
6) S 2-Fluorobiphenyl (SURR)	8.184	51119256	491.079 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	982.16%#
11) S ortho-Terphenyl (SURR)	11.190f	21515781	122.664 ug/mlm
Spiked Amount 50.000		Recovery =	245.33%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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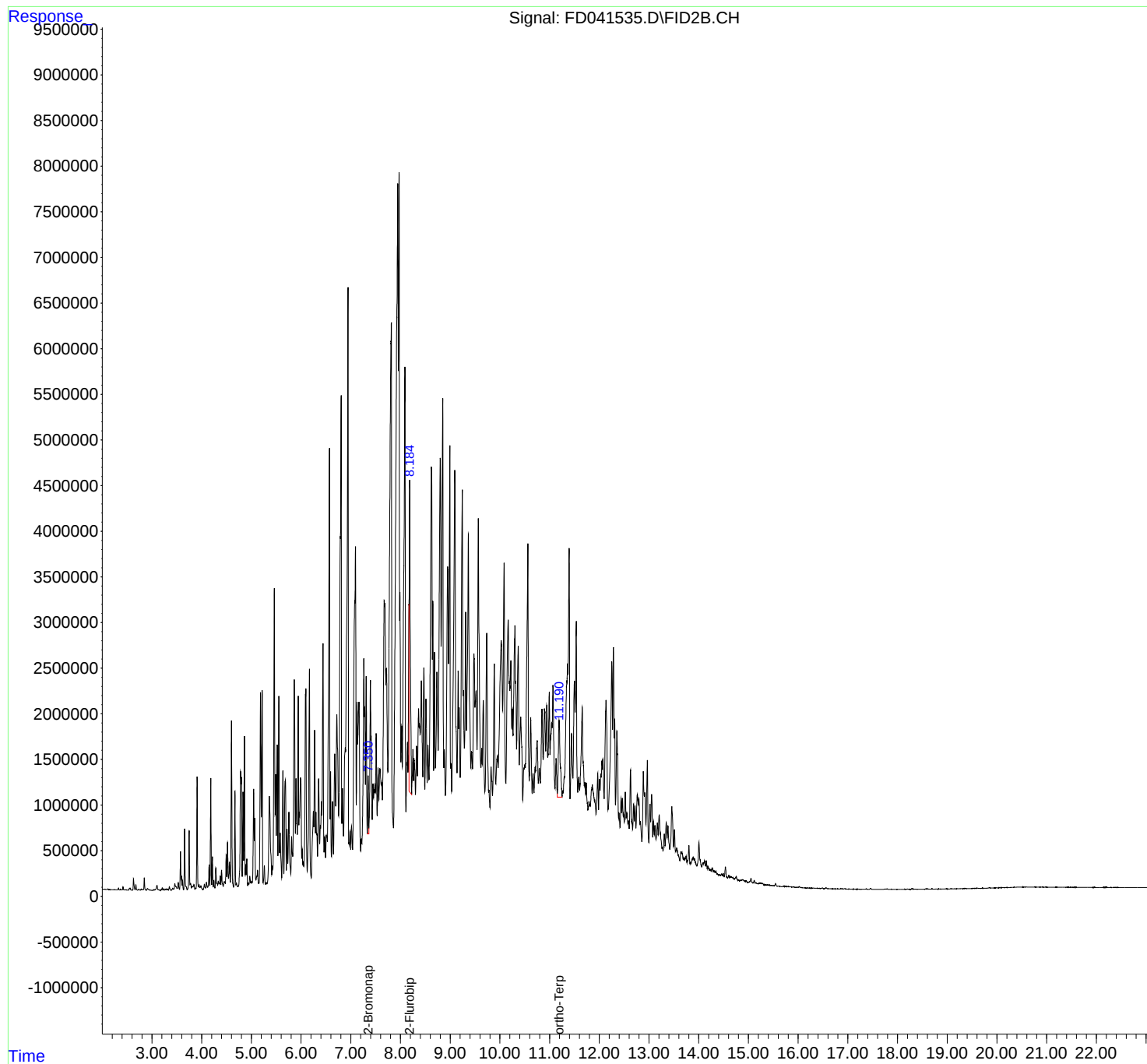
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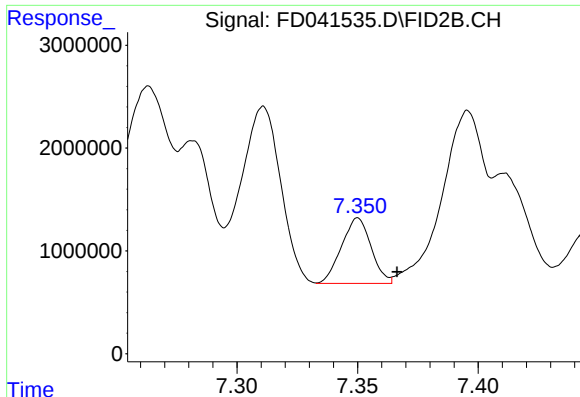
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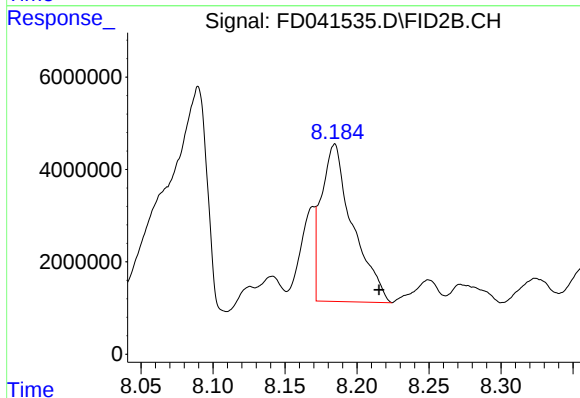
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.350 min
Delta R.T.: -0.016 min
Response: 5457948
Conc: 33.78 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

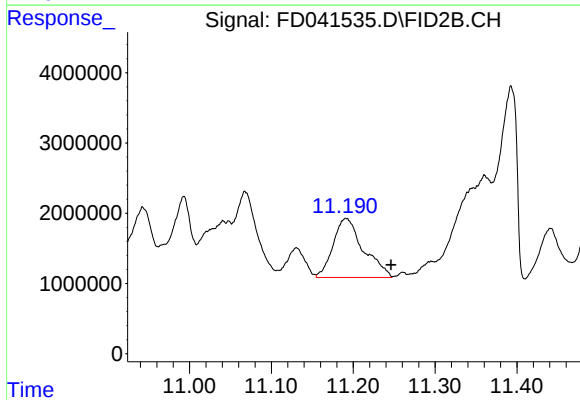
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.184 min
Delta R.T.: -0.031 min
Response: 51119256
Conc: 491.08 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.190 min
Delta R.T.: -0.056 min
Response: 21515781
Conc: 122.66 ug/ml m