

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031422AR\
 Data File : FD041534.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2022 19:23
 Operator : UA/NP
 Sample : N1837-01
 Misc :
 ALS Vial : 57 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 02:32:36 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...	7.349	5208303	32.234 ug/mlm
Spiked Amount 50.000		Recovery =	64.47%
6) S 2-Fluorobiphenyl (SURR)	8.185	48730776	468.134 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	936.27%#
11) S ortho-Terphenyl (SURR)	11.193f	21413192	122.080 ug/mlm
Spiked Amount 50.000		Recovery =	244.16%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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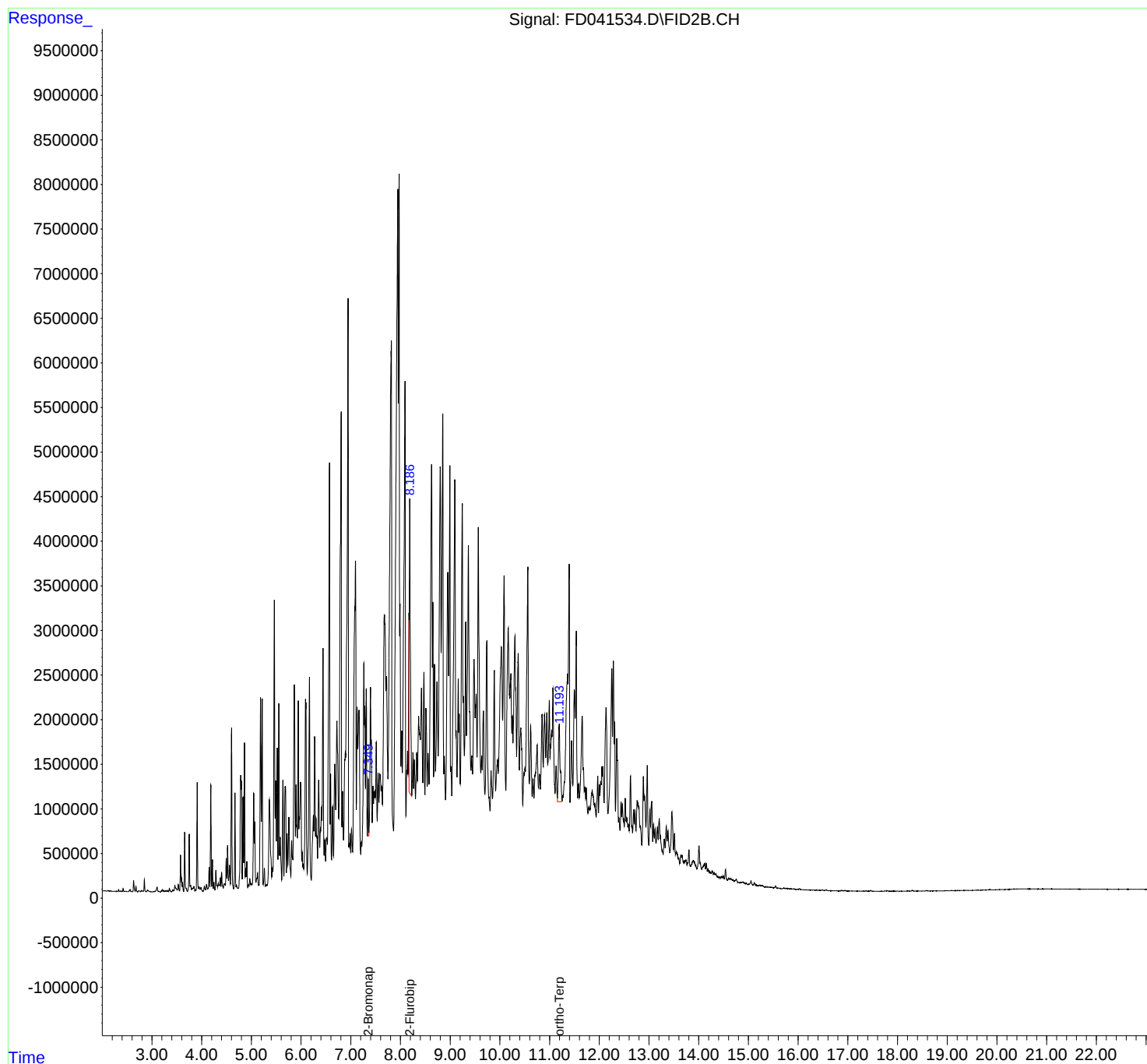
Instrument :
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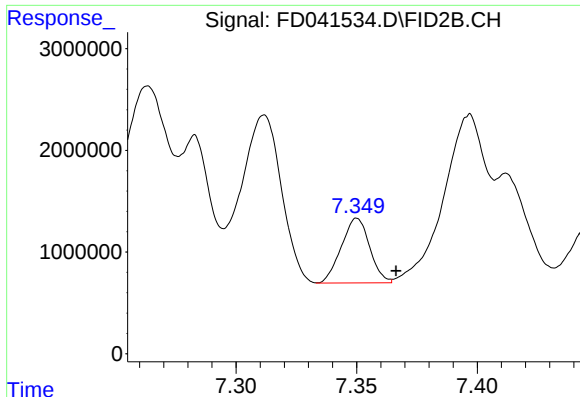
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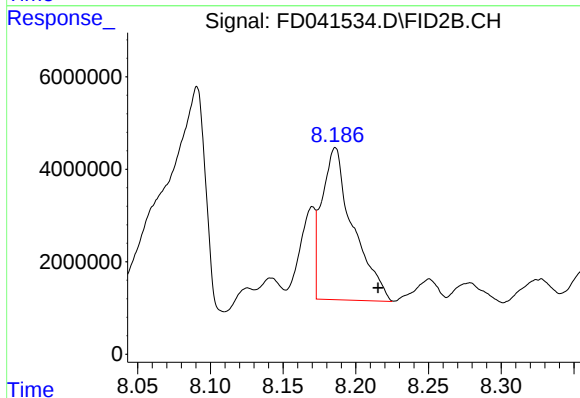
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.349 min
Delta R.T.: -0.017 min
Response: 5208303
Conc: 32.23 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

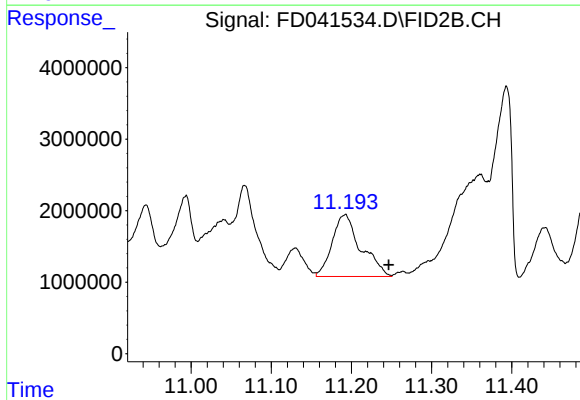
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.185 min
Delta R.T.: -0.030 min
Response: 48730776
Conc: 468.13 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.193 min
Delta R.T.: -0.053 min
Response: 21413192
Conc: 122.08 ug/ml m