

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042622AR\
 Data File : FD042113.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 22:16
 Operator : UA/NP
 Sample : N2428-06DL 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 S-6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/27/2022
 Supervised By :mohammad ahmed 04/27/2022

Integration File: autoint1.e
 Quant Time: Apr 27 00:39:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 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...	7.333	743084	5.301 ug/mlm
Spiked Amount 50.000		Recovery =	10.60%
6) S 2-Fluorobiphenyl (SURR)	8.194	59418	0.834 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	1.67%
11) S ortho-Terphenyl (SURR)	11.205	600189	3.463 ug/mlm
Spiked Amount 50.000		Recovery =	6.93%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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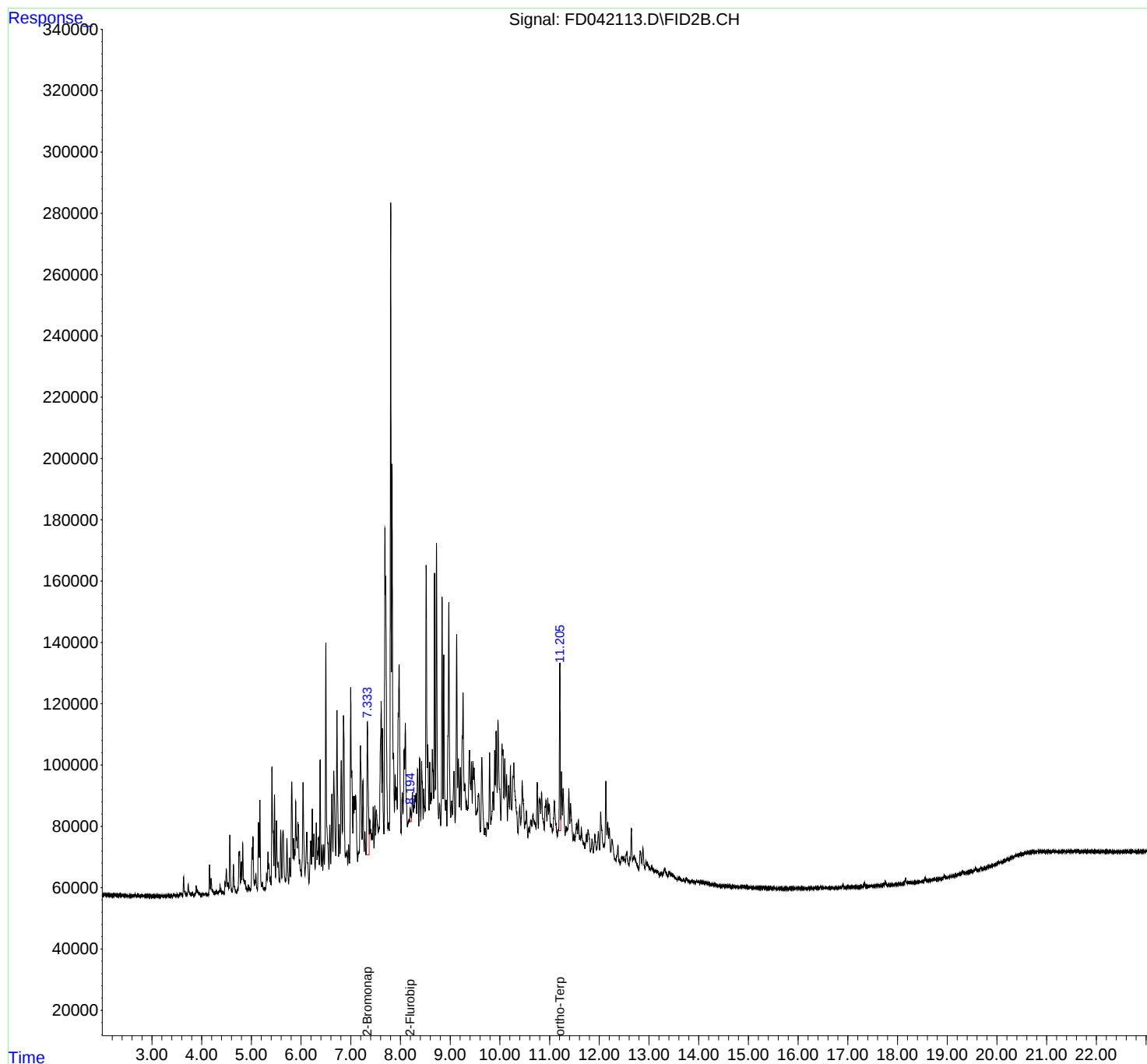
Instrument :
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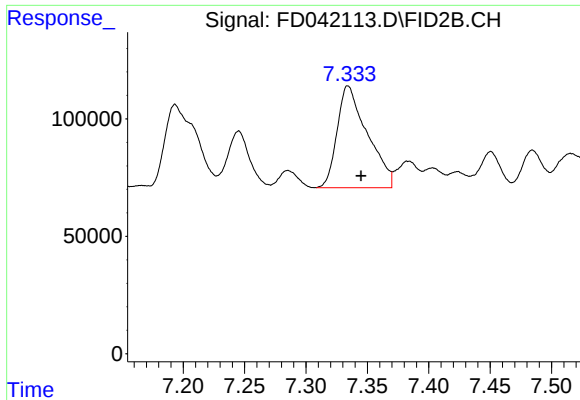
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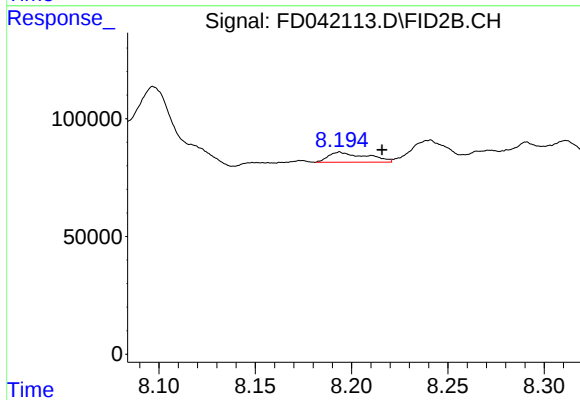
#4 2-Bromonaphthalene (SURR)

R.T.: 7.333 min
Delta R.T.: -0.012 min
Response: 743084
Conc: 5.30 ug/ml

Instrument :
FID_D
ClientSampleId :
S-6DL

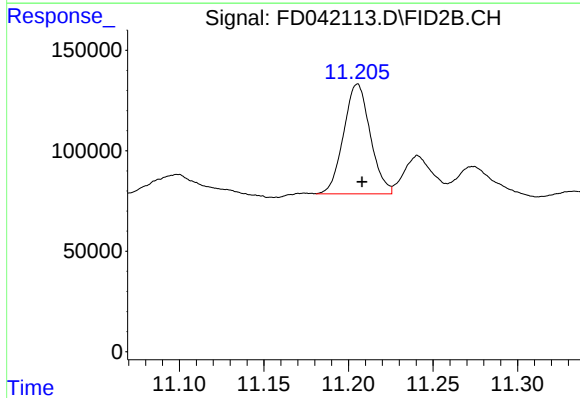
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.194 min
Delta R.T.: -0.022 min
Response: 59418
Conc: 0.83 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 600189
Conc: 3.46 ug/ml m