

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121620AR\
 Data File : FD035800.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2020 5:14
 Operator : DD\AJ
 Sample : L5036-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-9

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Dec 17 06:46:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 09:48:30 2020
 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...	7.594	8835163	69.326 ug/mlm
Spiked Amount 50.000		Recovery =	138.65%
6) S 2-Fluorobiphenyl (SURR)	8.459	5751599	66.337 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.67%#
11) S ortho-Terphenyl (SURR)	11.494	7869335	53.172 ug/mlm
Spiked Amount 50.000		Recovery =	106.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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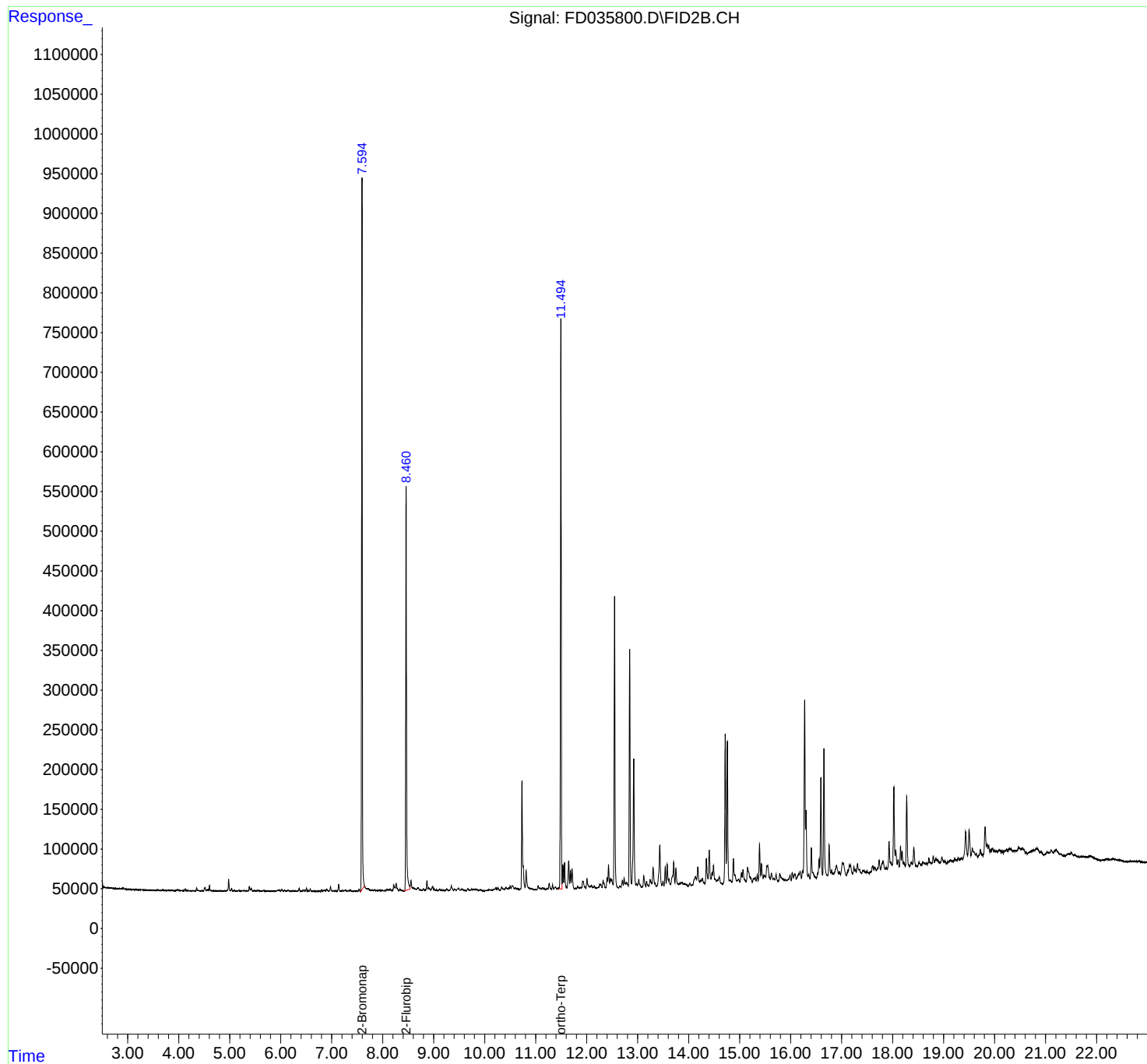
Instrument :
FID_D
ClientSampleId :
B-9

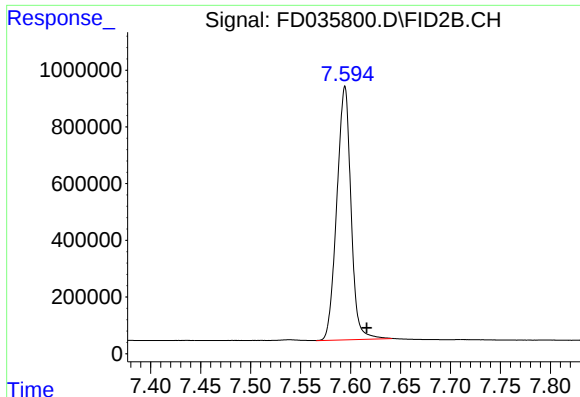
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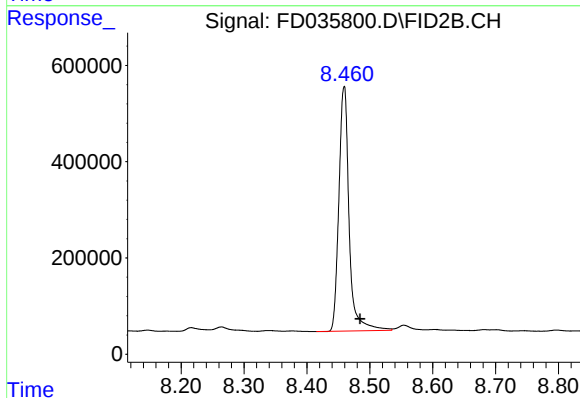
#4 2-Bromonaphthalene (SURR)

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 8835163
Conc: 69.33 ug/ml m

Instrument :
FID_D
ClientSampleId :
B-9

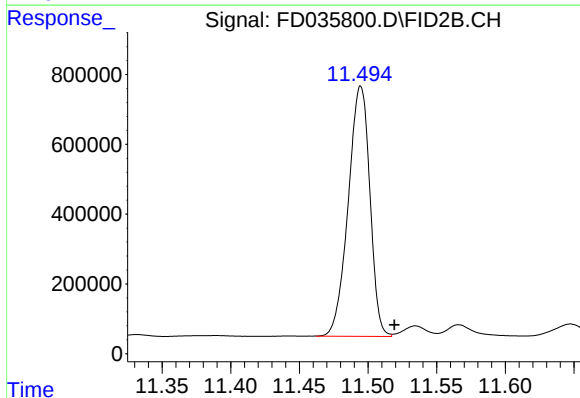
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.459 min
Delta R.T.: -0.026 min
Response: 5751599
Conc: 66.34 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.025 min
Response: 7869335
Conc: 53.17 ug/ml m