

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031020AR\
 Data File : FD032552.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 18:46
 Operator : DD\AJ
 Sample : L1824-11RE
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 INDIAN-ISLAND-(11)RE

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Mar 11 02:31:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.619	3242312	25.086 ug/ml
Spiked Amount 50.000		Recovery =	50.17%
6) S 2-Fluorobiphenyl (SURR)	8.479	1311295	14.854 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	29.71%
11) S ortho-Terphenyl (SURR)	11.517	4355124	31.410 ug/ml
Spiked Amount 50.000		Recovery =	62.82%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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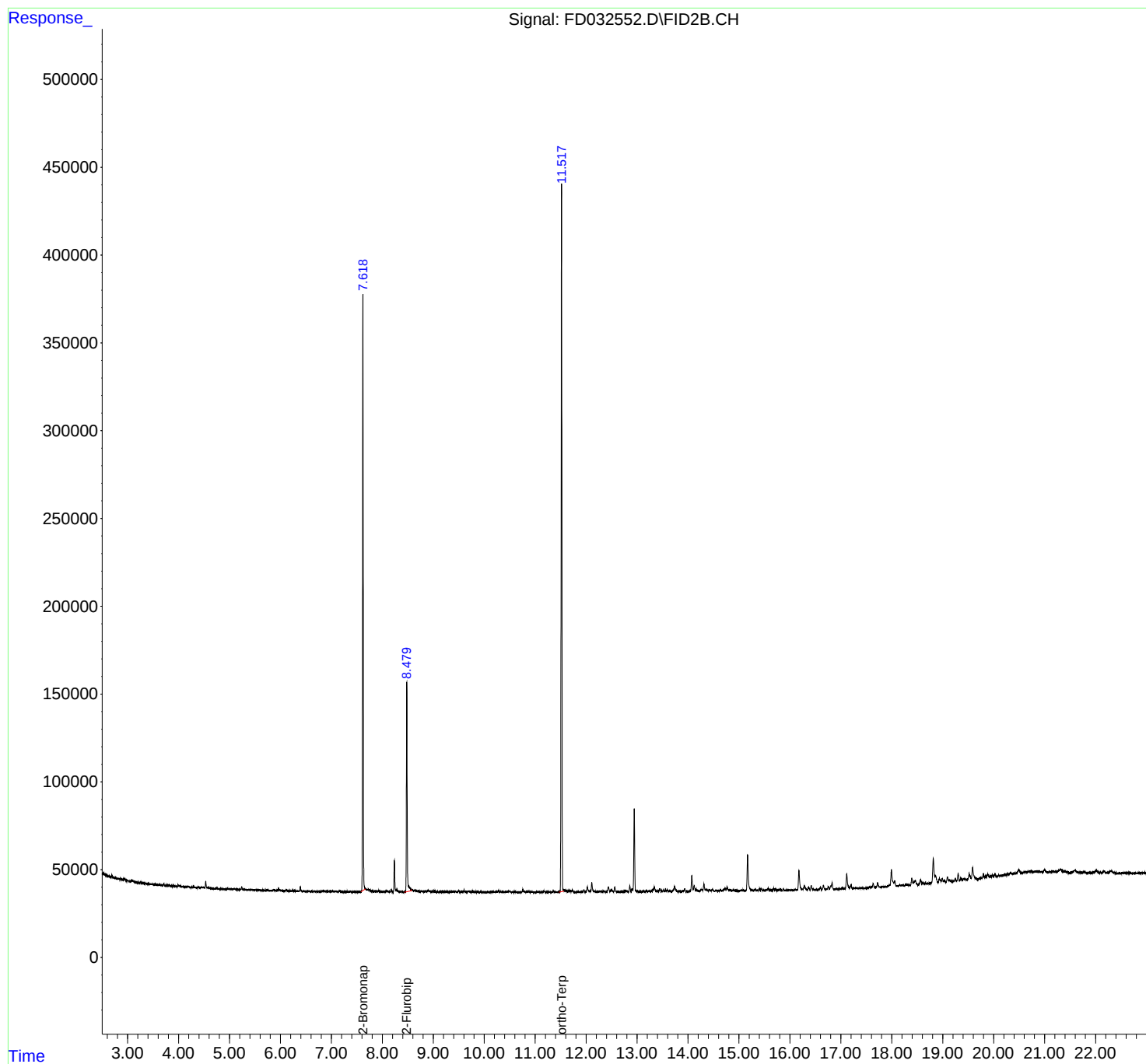
Instrument :
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INDIAN-ISLAND-(11)RE

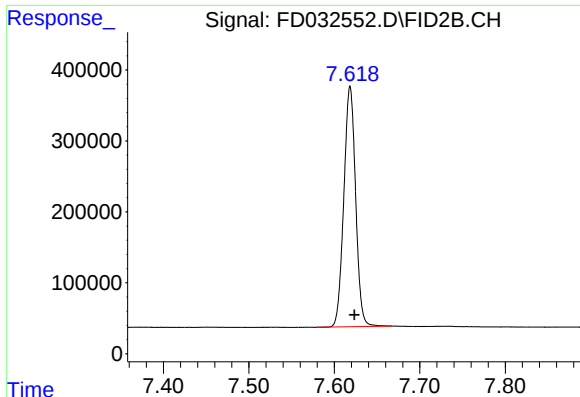
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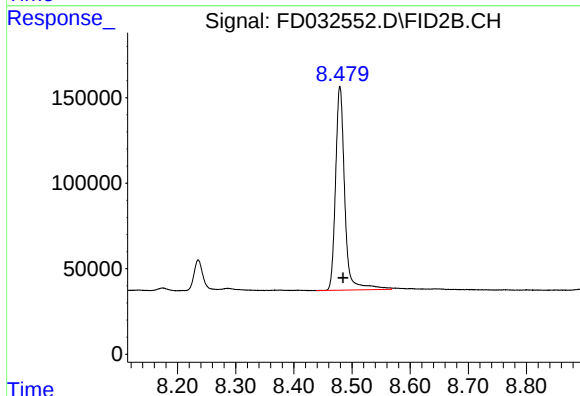
#4 2-Bromonaphthalene (SURR)

R.T.: 7.619 min
Delta R.T.: -0.005 min
Response: 3242312
Conc: 25.09 ug/ml

Instrument :
FID_D
ClientSampleId :
INDIAN-ISLAND-(11)RE

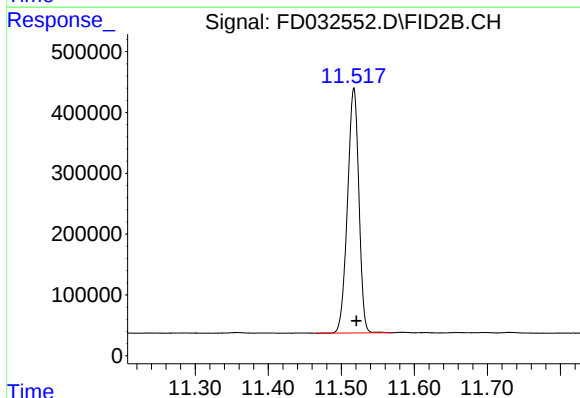
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.479 min
Delta R.T.: -0.006 min
Response: 1311295
Conc: 14.85 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.517 min
Delta R.T.: -0.003 min
Response: 4355124
Conc: 31.41 ug/ml