

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102920AR\
 Data File : FD035213.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2020 21:08
 Operator : DD\AJ
 Sample : L4551-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DUP

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Oct 30 03:23:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 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...	7.647	7025696	60.951 ug/ml
Spiked Amount 50.000		Recovery =	121.90%
6) S 2-Fluorobiphenyl (SURR)	8.511	4831896	60.781 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.56%
11) S ortho-Terphenyl (SURR)	11.552	4208231	31.925 ug/mlm
Spiked Amount 50.000		Recovery =	63.85%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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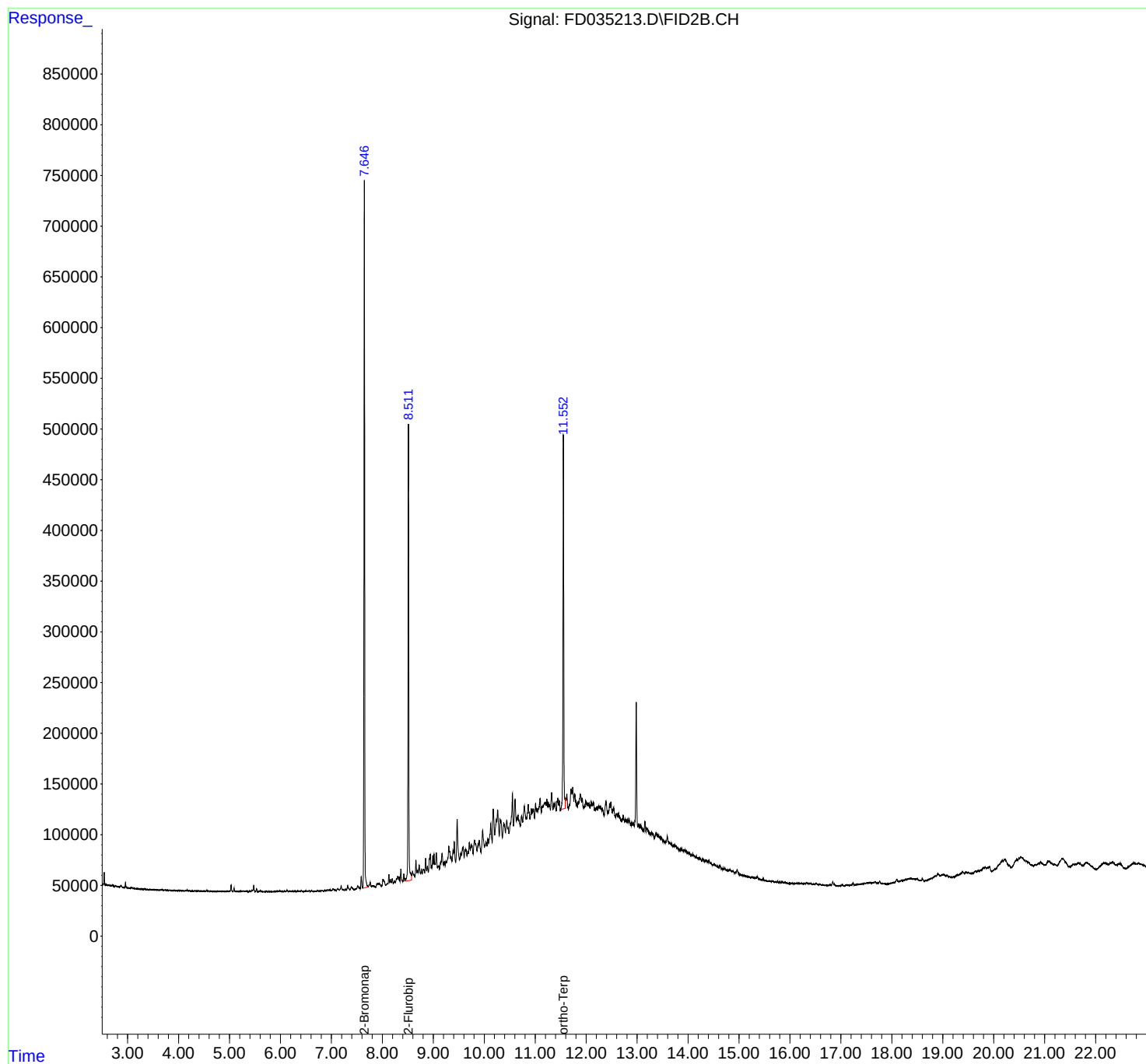
Instrument :
FID_D
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DUP

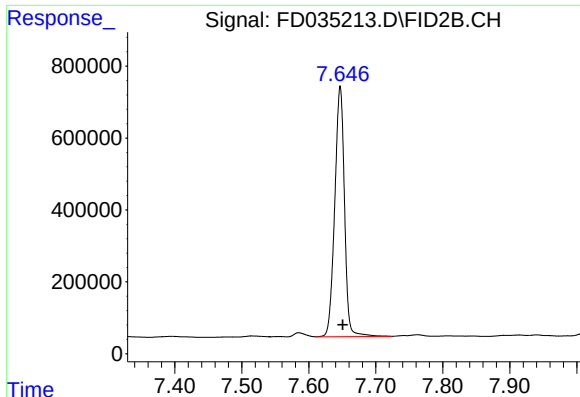
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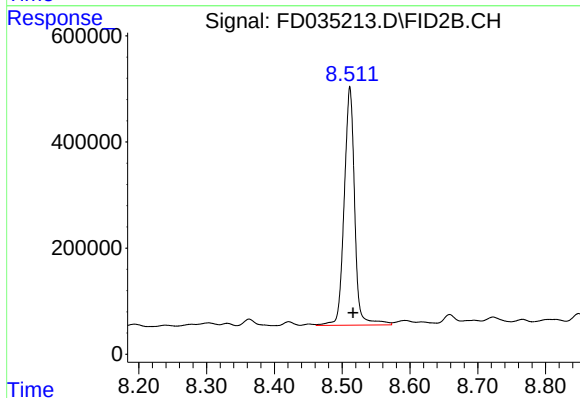
#4 2-Bromonaphthalene (SURR)

R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 7025696
Conc: 60.95 ug/ml

Instrument :
FID_D
ClientSampleId :
DUP

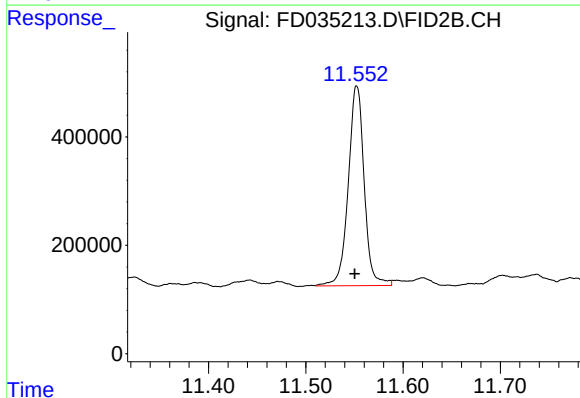
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.511 min
Delta R.T.: -0.005 min
Response: 4831896
Conc: 60.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.552 min
Delta R.T.: 0.001 min
Response: 4208231
Conc: 31.93 ug/ml m