

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102920AR\
 Data File : FD035215.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2020 22:24
 Operator : DD\AJ
 Sample : L4551-05D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B1-A

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Oct 30 03:24:05 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...	7.645	5812325	50.425 ug/ml
Spiked Amount 50.000		Recovery =	100.85%
6) S 2-Fluorobiphenyl (SURR)	8.510	3942149	49.589 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.18%
11) S ortho-Terphenyl (SURR)	11.551	4324046	32.804 ug/mlm
Spiked Amount 50.000		Recovery =	65.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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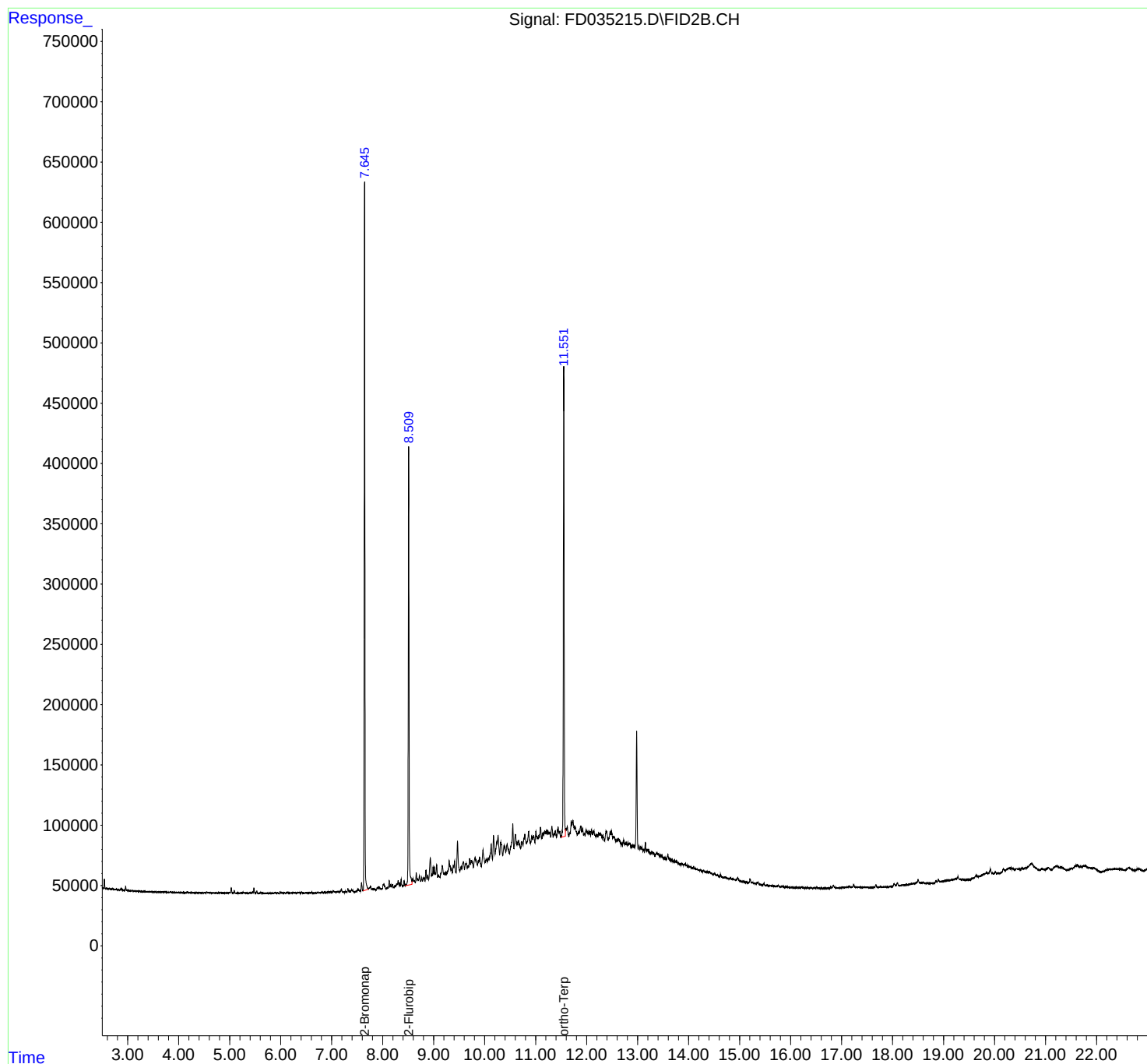
Instrument :
FID_D
ClientSampleId :
B1-A

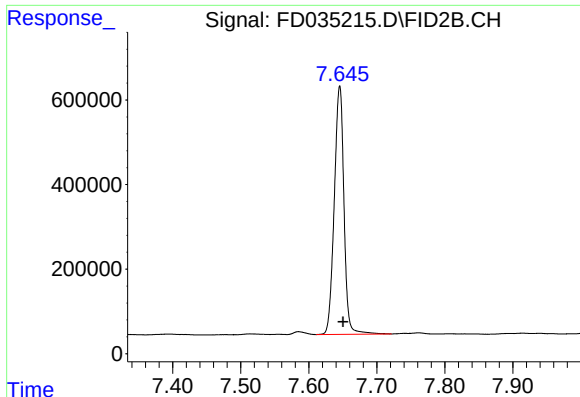
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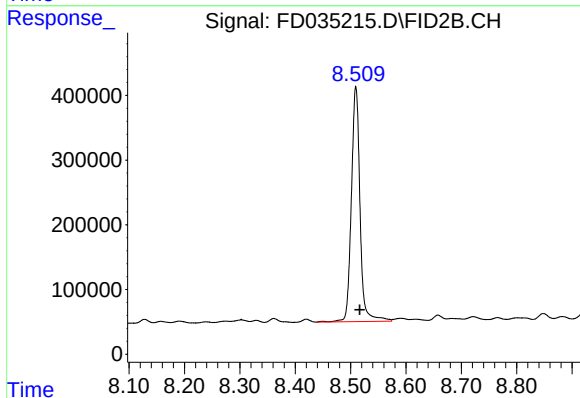
#4 2-Bromonaphthalene (SURR)

R.T.: 7.645 min
Delta R.T.: -0.005 min
Response: 5812325
Conc: 50.42 ug/ml

Instrument :
FID_D
ClientSampleId :
B1-A

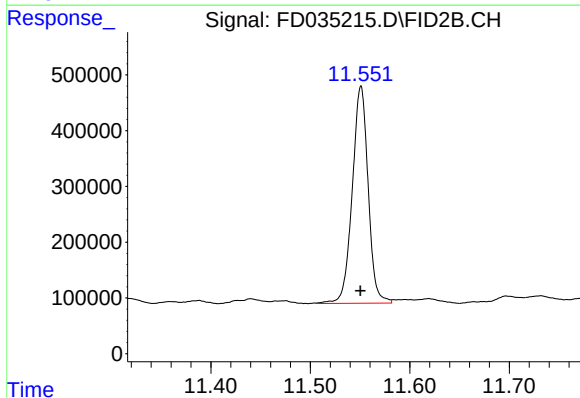
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.510 min
Delta R.T.: -0.007 min
Response: 3942149
Conc: 49.59 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.000 min
Response: 4324046
Conc: 32.80 ug/ml m