

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102120AR\
 Data File : FD035106.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2020 10:18
 Operator : DD\AJ
 Sample : L4461-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WCS-OH-F1-5.0-10.0

Manual Integrations
 APPROVED

Ankita
 10/22/2020 11:06:42 AM

Integration File: autoint1.e
 Quant Time: Oct 21 15:25:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.652	6737277	57.796 ug/ml
Spiked Amount 50.000		Recovery =	115.59%
6) S 2-Fluorobiphenyl (SURR)	8.516	4463136	54.363 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.73%
11) S ortho-Terphenyl (SURR)	11.555	4415767	32.202 ug/mlm
Spiked Amount 50.000		Recovery =	64.40%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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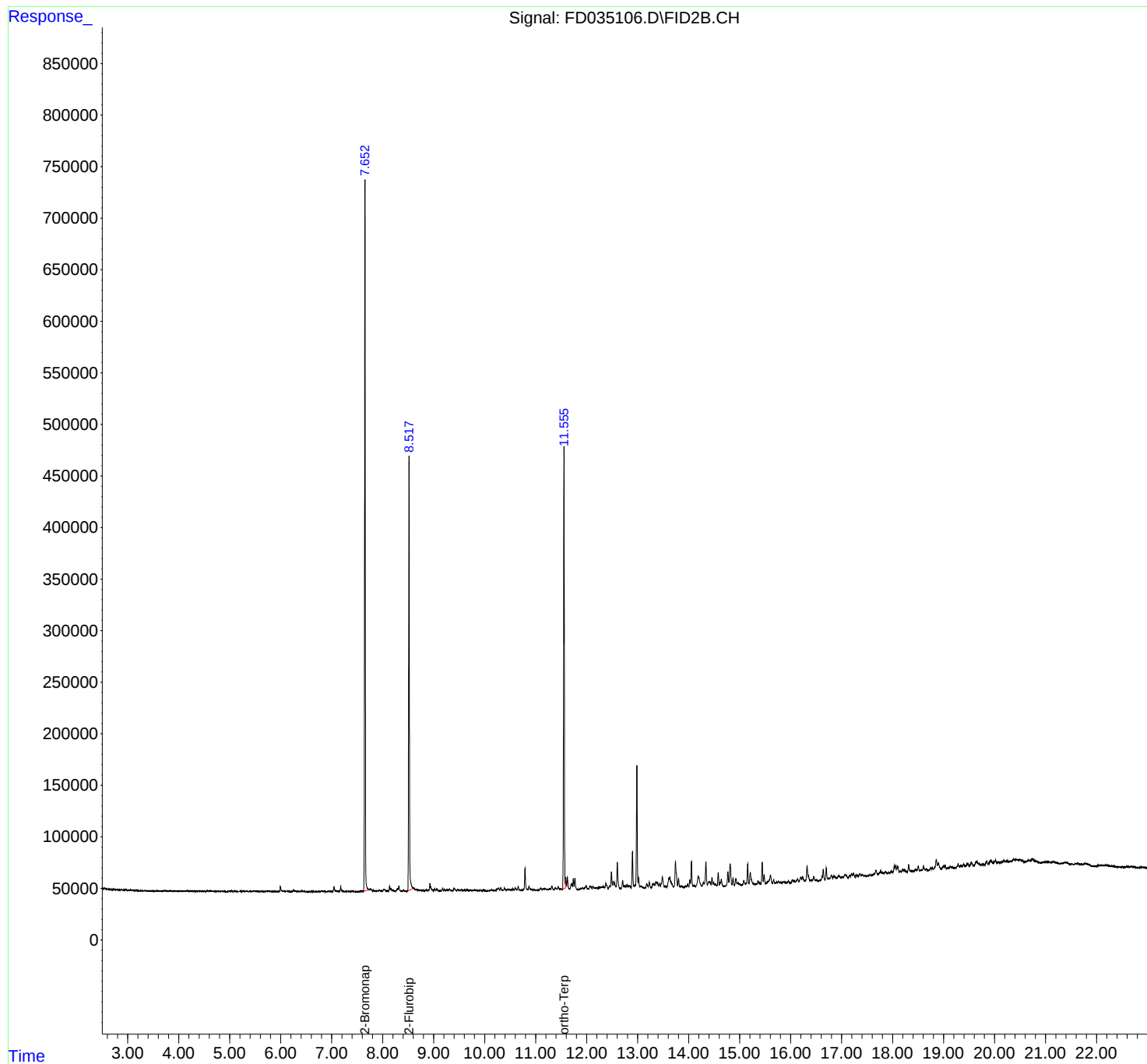
Instrument :
FID_D
ClientSampleId :
WCS-OH-F1-5.0-10.0

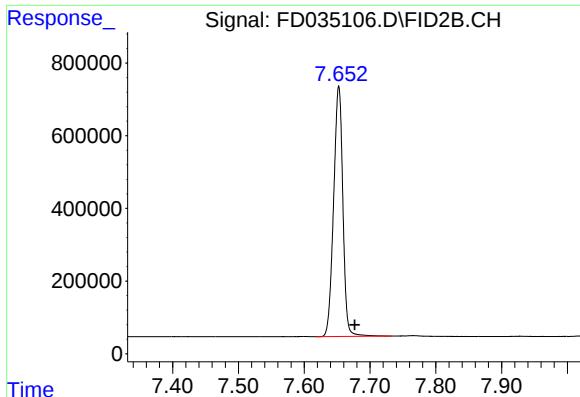
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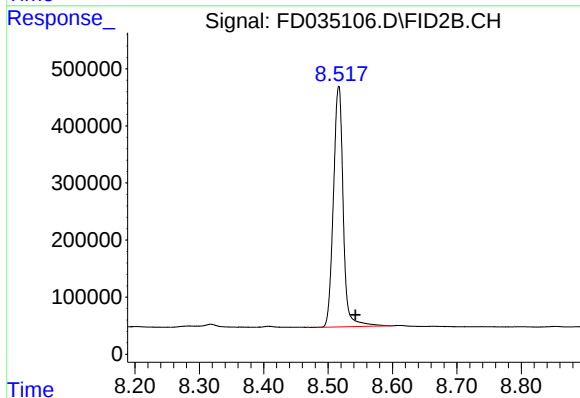
#4 2-Bromonaphthalene (SURR)

R.T.: 7.652 min
Delta R.T.: -0.025 min
Response: 6737277
Conc: 57.80 ug/ml

Instrument :
FID_D
ClientSampleId :
WCS-OH-F1-5.0-10.0

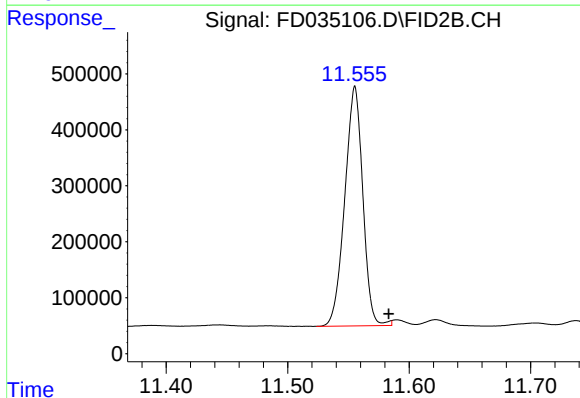
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.516 min
Delta R.T.: -0.026 min
Response: 4463136
Conc: 54.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.555 min
Delta R.T.: -0.028 min
Response: 4415767
Conc: 32.20 ug/ml m