

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111124AR\
 Data File : FF014992.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2024 10:50
 Operator : YP\AJ
 Sample : P4721-07DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-11-TPH-4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File: autoint1.e
 Quant Time: Nov 11 20:47:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 08 08:49:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.994	2432412	18.278 ug/mlm
Spiked Amount 50.000		Recovery =	36.56%
6) S 2-Fluorobiphenyl (SURR)	8.870	1469689	16.479 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.96%
11) S ortho-Terphenyl (SURR)	11.933	1653293	11.225 ug/mlm
Spiked Amount 50.000		Recovery =	22.45%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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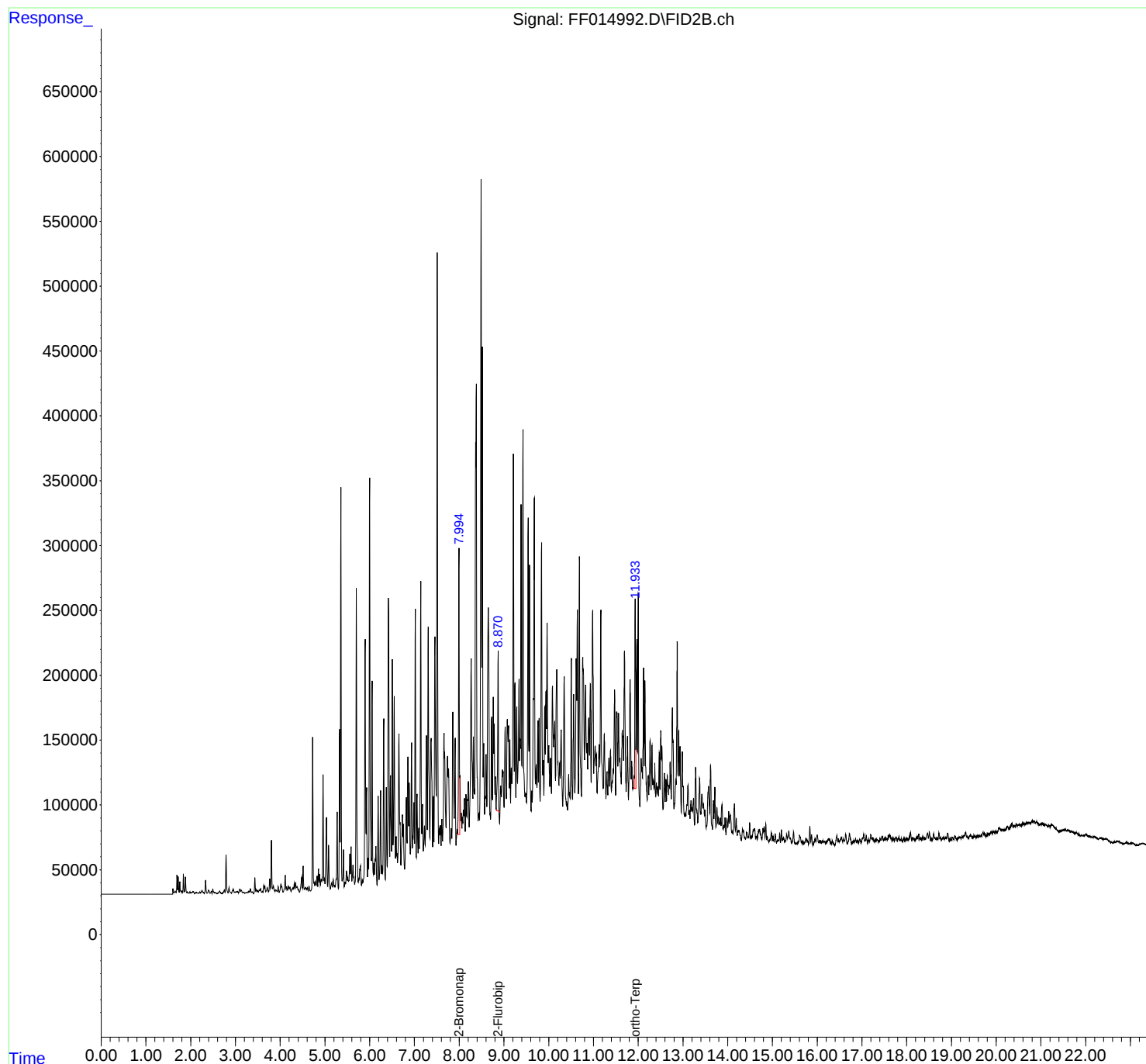
Instrument :
FID_F
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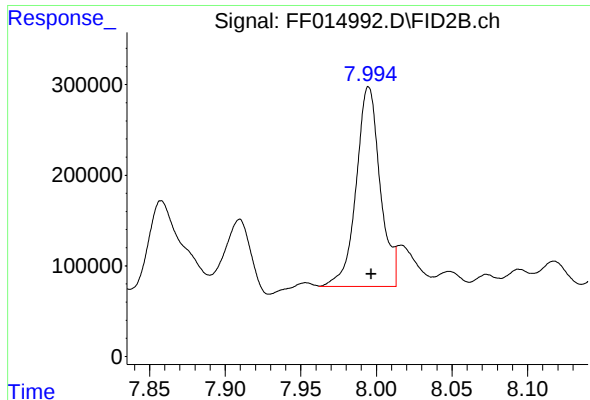
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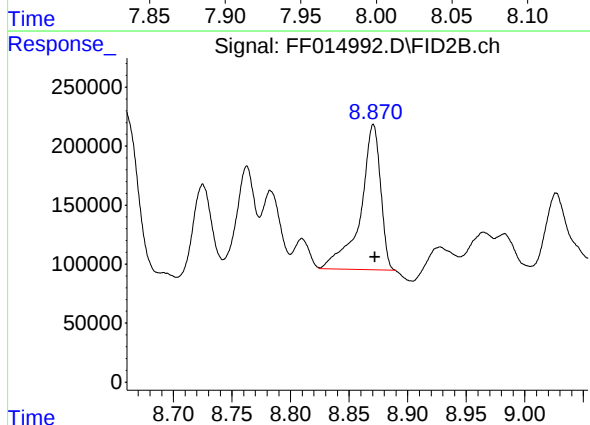
#4 2-Bromonaphthalene (SURR)

R.T.: 7.994 min
Delta R.T.: -0.002 min
Response: 2432412
Conc: 18.28 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-11-TPH-4DL

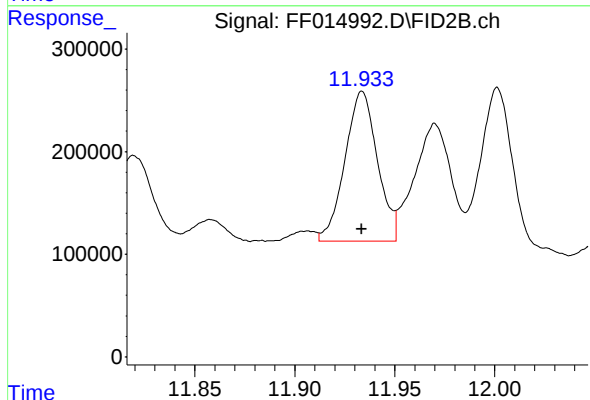
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.870 min
Delta R.T.: -0.002 min
Response: 1469689
Conc: 16.48 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: 0.000 min
Response: 1653293
Conc: 11.22 ug/ml m