

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110824AR\
 Data File : FF014985.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2024 22:14
 Operator : YP\AJ
 Sample : P4721-05 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-11-TPH-2

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Nov 09 00:29:05 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...	7.993	1000942	7.521 ug/mlm
Spiked Amount 50.000		Recovery =	15.04%
6) S 2-Fluorobiphenyl (SURR)	8.866	560559	6.285 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	12.57%
11) S ortho-Terphenyl (SURR)	11.931	548277	3.723 ug/mlm
Spiked Amount 50.000		Recovery =	7.45%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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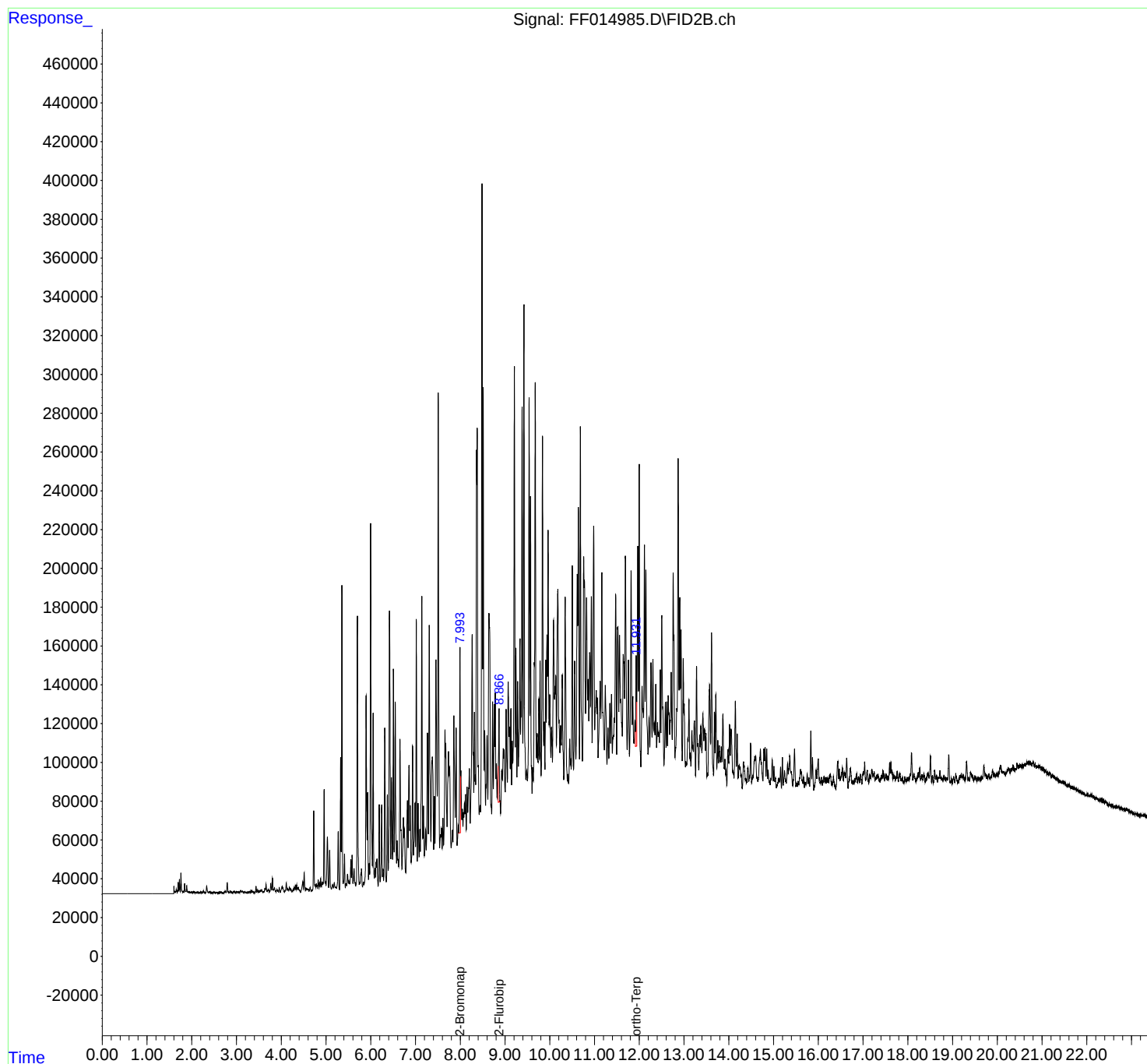
Instrument :
FID_F
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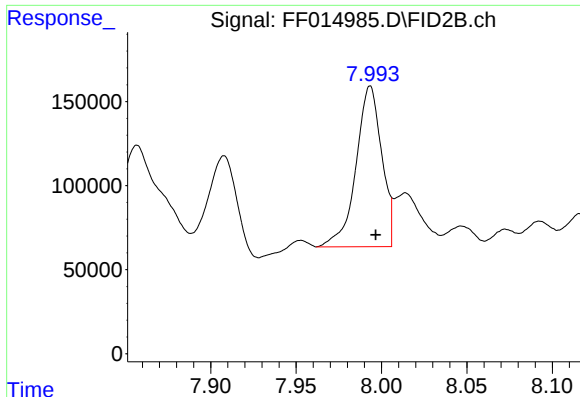
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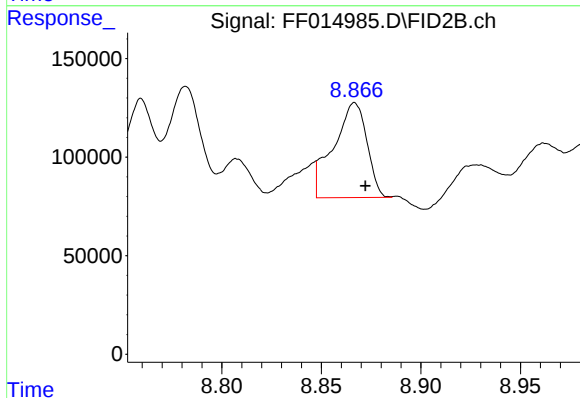
#4 2-Bromonaphthalene (SURR)

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 1000942
Conc: 7.52 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-11-TPH-2

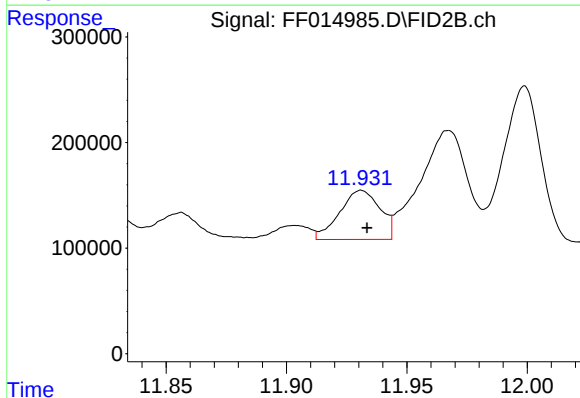
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.866 min
Delta R.T.: -0.006 min
Response: 560559
Conc: 6.29 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.931 min
Delta R.T.: -0.003 min
Response: 548277
Conc: 3.72 ug/ml m