

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111624AR\
 Data File : FF015070.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 20:51
 Operator : YP\AJ
 Sample : P4839-05DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-9-TPH-13DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File: autoint1.e
 Quant Time: Nov 18 00:26:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 02:02:38 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...	7.989	1701518	13.934 ug/ml
Spiked Amount 50.000		Recovery =	27.87%
6) S 2-Fluorobiphenyl (SURR)	8.862	1095900	13.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	26.85%
11) S ortho-Terphenyl (SURR)	11.922	895861	6.678 ug/mlm
Spiked Amount 50.000		Recovery =	13.36%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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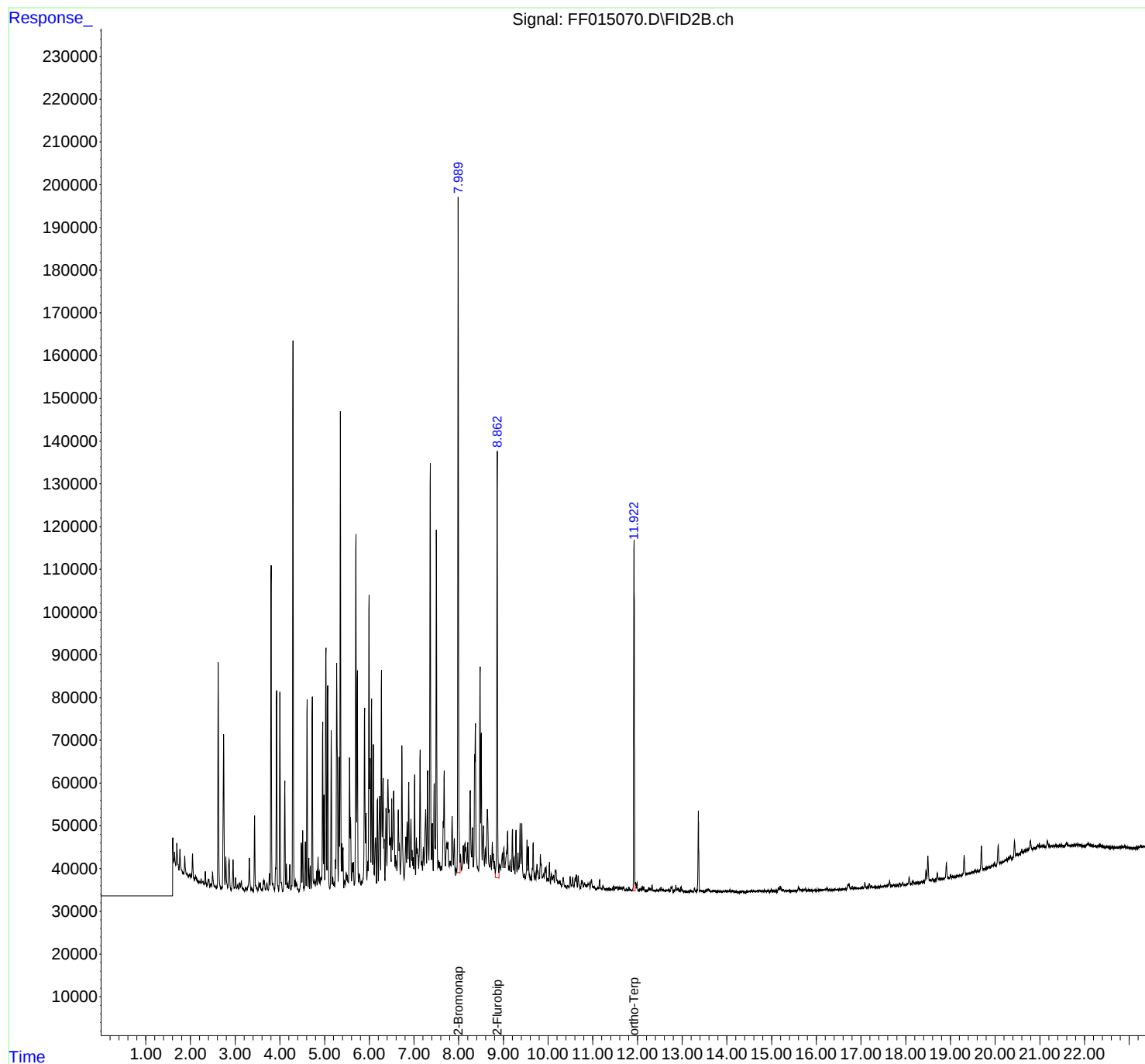
Instrument :
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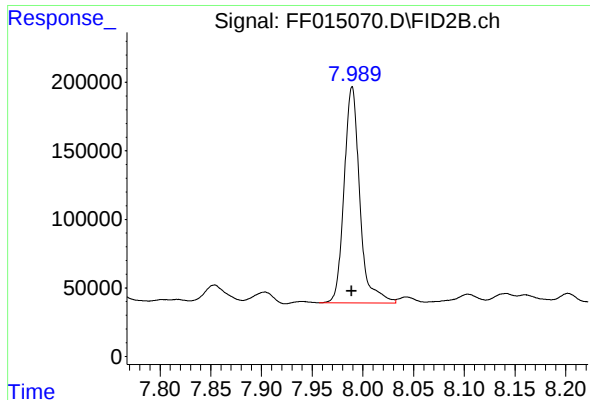
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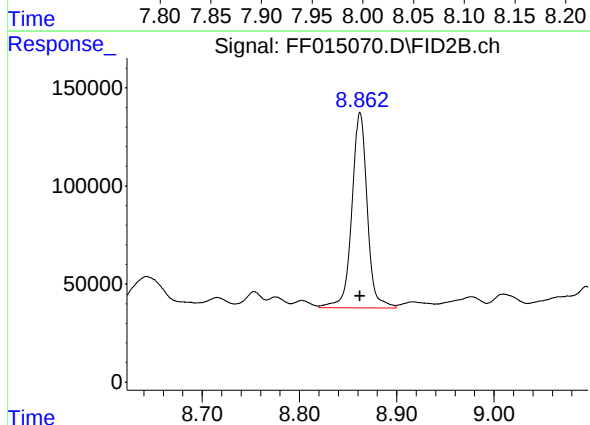
#4 2-Bromonaphthalene (SURR)

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 1701518
Conc: 13.93 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-9-TPH-13DL

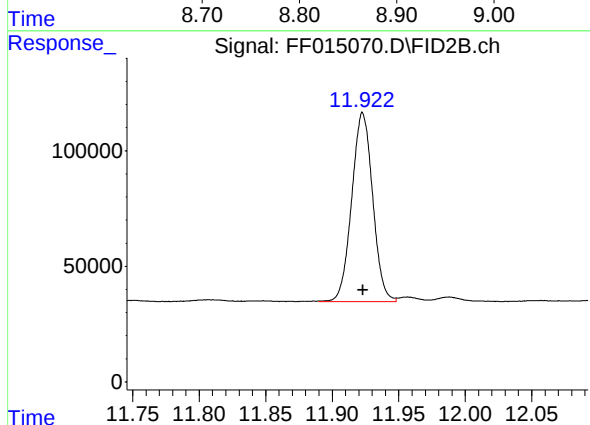
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 1095900
Conc: 13.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: 0.000 min
Response: 895861
Conc: 6.68 ug/ml m