

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111624AR\
 Data File : FF015059.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 14:14
 Operator : YP\AJ
 Sample : P4839-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-9-TPH-14

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Nov 15 15:46:10 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...	7.994	7426168	60.812 ug/ml
Spiked Amount 50.000		Recovery =	121.62%
6) S 2-Fluorobiphenyl (SURR)	8.868	4801094	58.807 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.61%
11) S ortho-Terphenyl (SURR)	11.925	3336957	24.876 ug/mlm
Spiked Amount 50.000		Recovery =	49.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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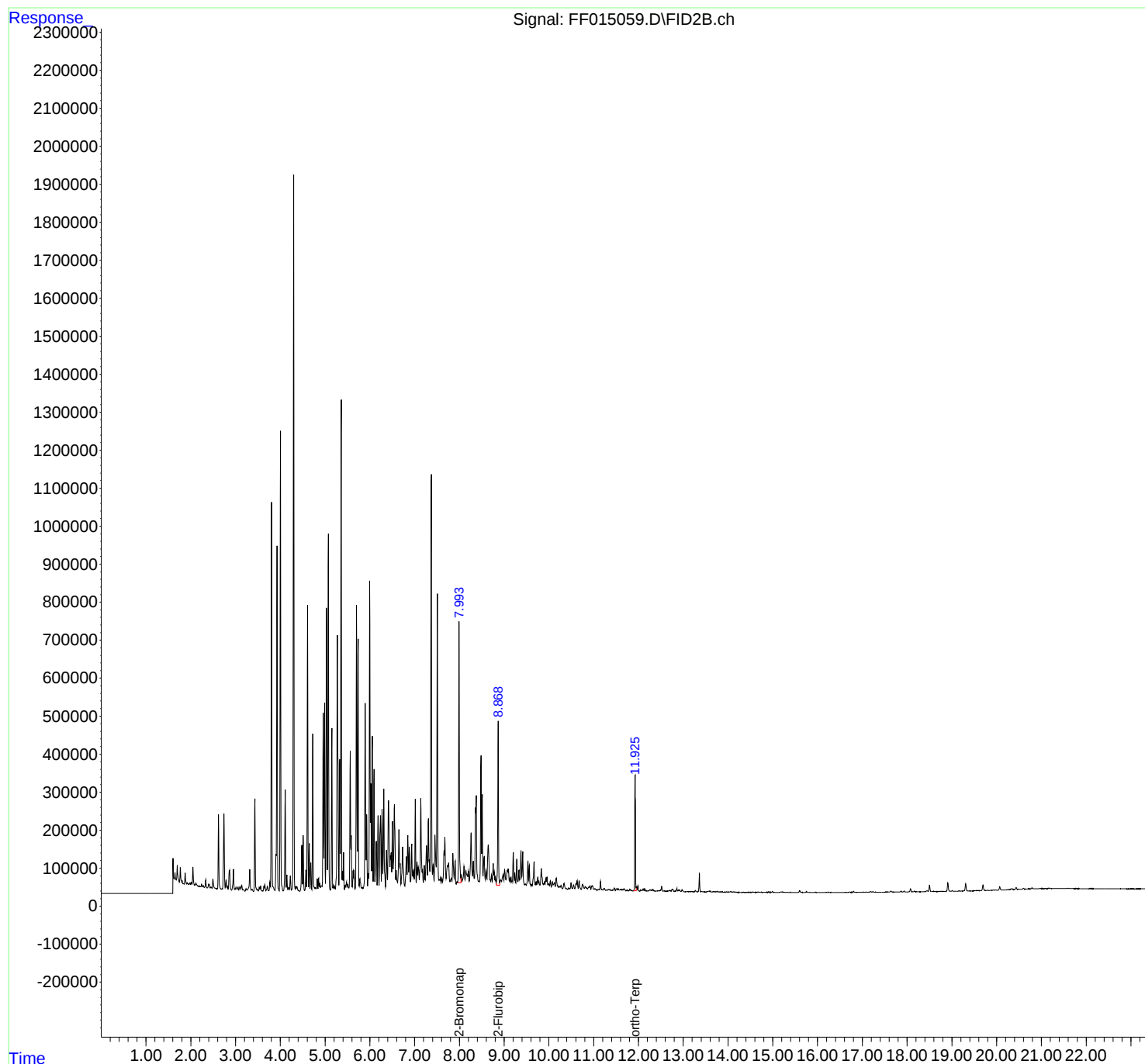
Instrument :
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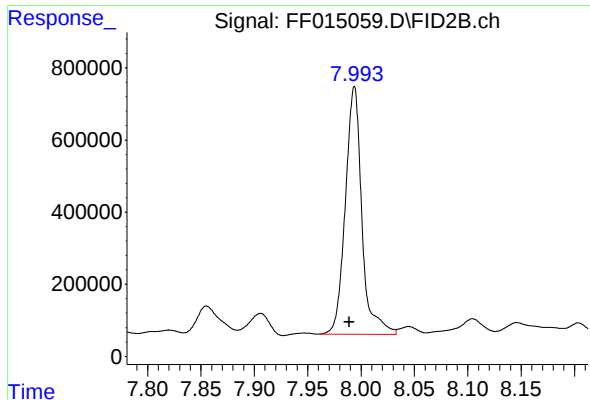
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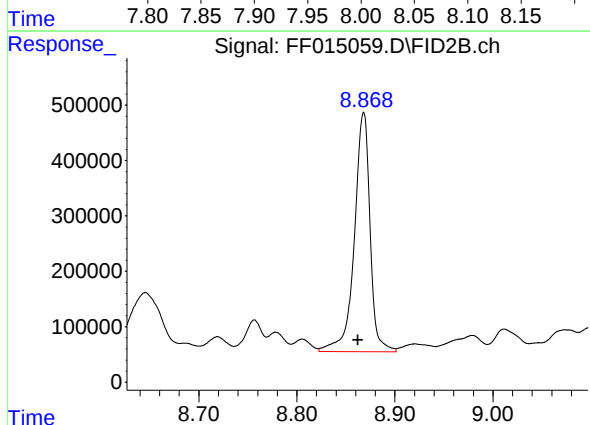
#4 2-Bromonaphthalene (SURR)

R.T.: 7.994 min
Delta R.T.: 0.005 min
Response: 7426168
Conc: 60.81 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-9-TPH-14

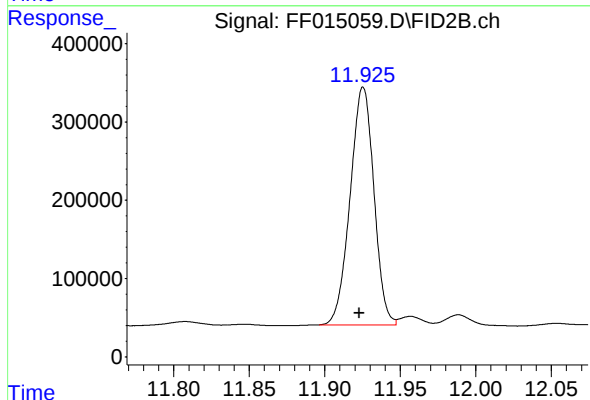
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.868 min
Delta R.T.: 0.005 min
Response: 4801094
Conc: 58.81 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: 0.002 min
Response: 3336957
Conc: 24.88 ug/ml m