

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092324AR\
 Data File : FG014332.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2024 11:17
 Operator : YP\AJ
 Sample : P4104-10DL2 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC-14-5-7.5B-EPH-5DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File: autoint1.e
 Quant Time: Sep 24 01:30:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:28:29 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...	7.871	321374	2.873 ug/mlm
Spiked Amount 50.000		Recovery =	5.75%
6) S 2-Fluorobiphenyl (SURR)	8.751	174612	2.398 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.80%
11) S ortho-Terphenyl (SURR)	11.809	148391	1.101 ug/mlm
Spiked Amount 50.000		Recovery =	2.20%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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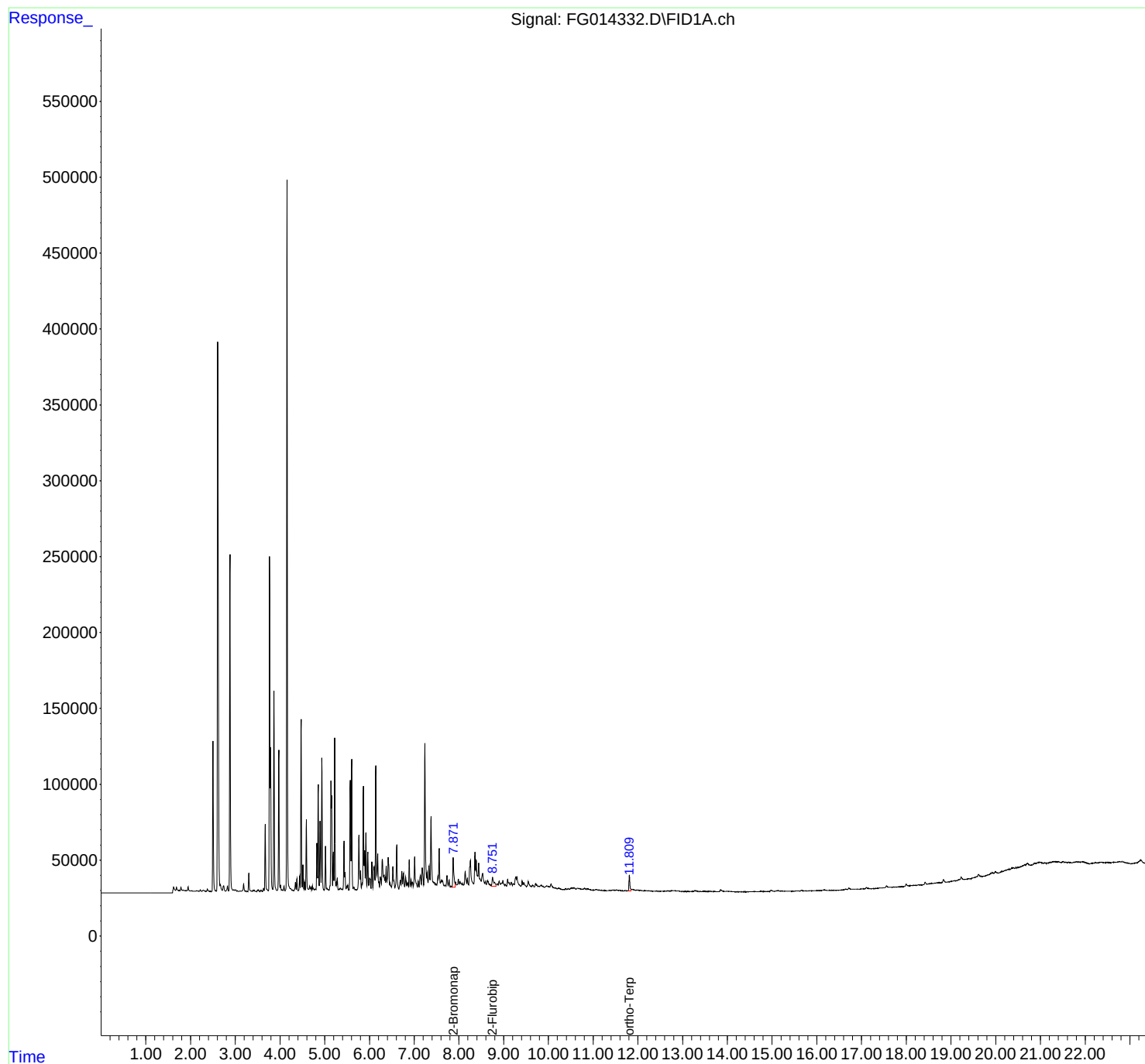
Instrument :
FID_G
ClientSampleId :
WC-14-5-7.5B-EPH-5DL2

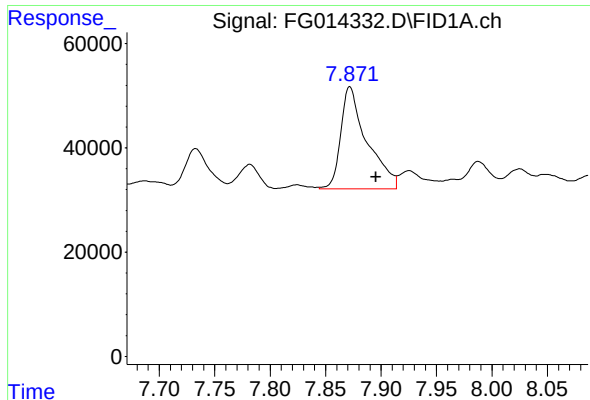
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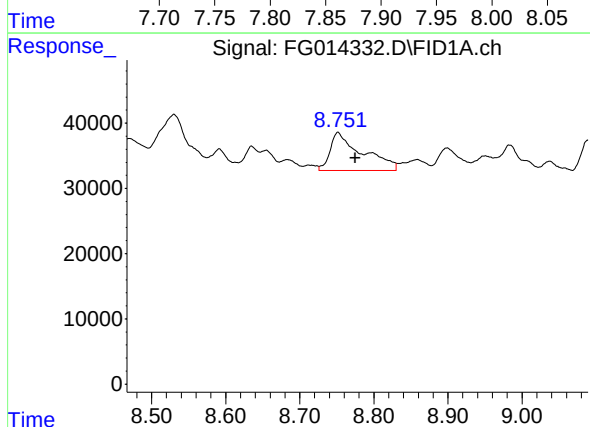
#4 2-Bromonaphthalene (SURR)

R.T.: 7.871 min
Delta R.T.: -0.024 min
Response: 321374
Conc: 2.87 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-14-5-7.5B-EPH-5DL2

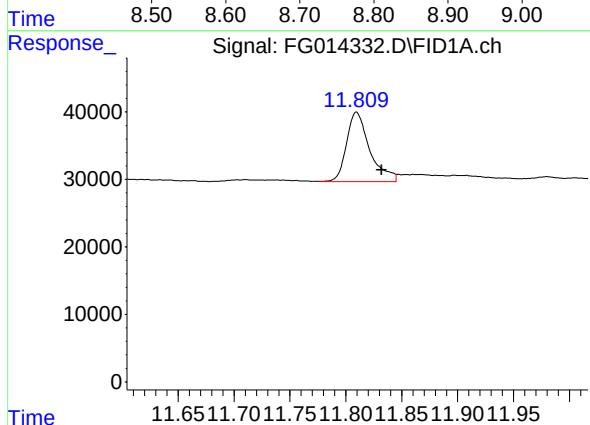
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.751 min
Delta R.T.: -0.024 min
Response: 174612
Conc: 2.40 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.809 min
Delta R.T.: -0.023 min
Response: 148391
Conc: 1.10 ug/ml m