

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092024AR\
 Data File : FG014321.D
 Signal(s) : FID1A.ch
 Acq On : 20 Sep 2024 23:19
 Operator : YP\AJ
 Sample : P4104-26
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :

FID_G

ClientSampleId :

WC-23-EPH-1

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 09/23/2024

Supervised By :Ankita Jodhani 09/23/2024

Integration File: autoint1.e

Quant Time: Sep 21 03:16:58 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...	7.876	6350479	56.762 ug/mlm
Spiked Amount 50.000		Recovery =	113.52%
6) S 2-Fluorobiphenyl (SURR)	8.748	3970204	54.531 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.06%
11) S ortho-Terphenyl (SURR)	11.813	4324298	32.080 ug/mlm
Spiked Amount 50.000		Recovery =	64.16%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Manual Integrations

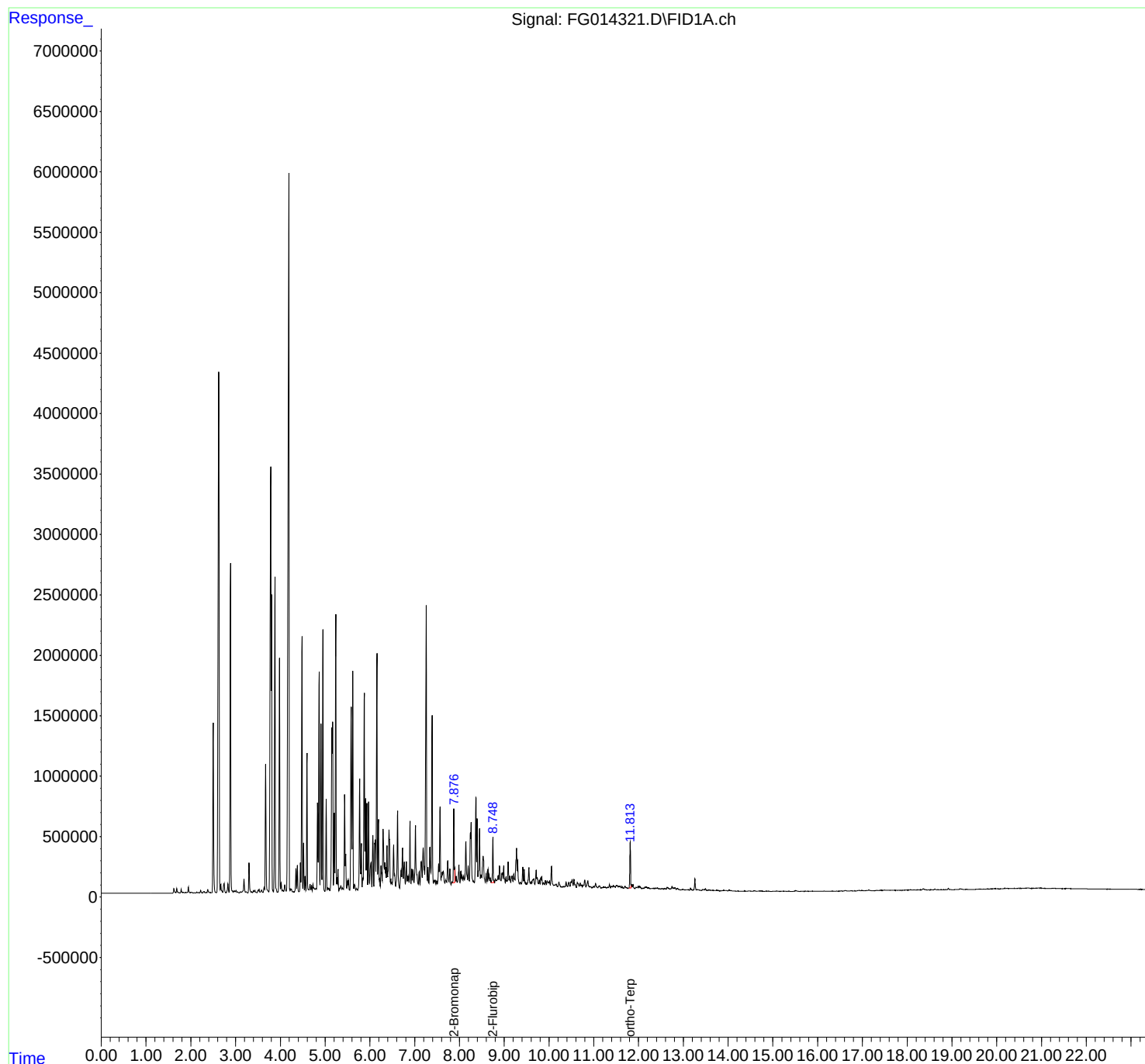
APPROVED

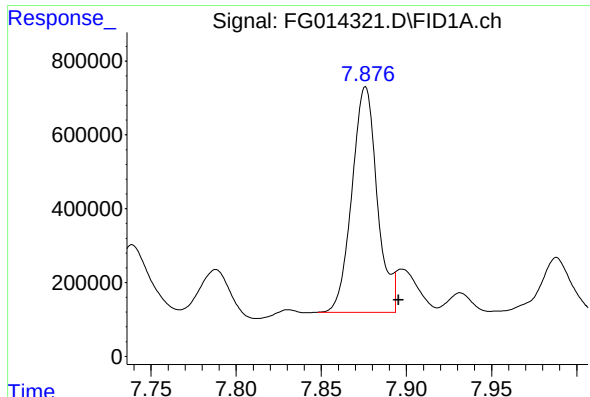
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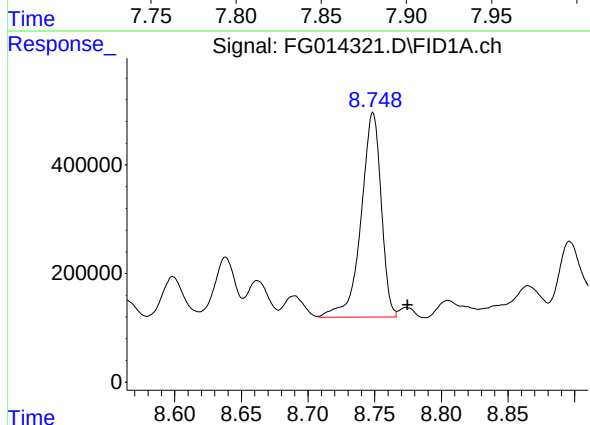
#4 2-Bromonaphthalene (SURR)

R.T.: 7.876 min
Delta R.T.: -0.020 min
Response: 6350479
Conc: 56.76 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-23-EPH-1

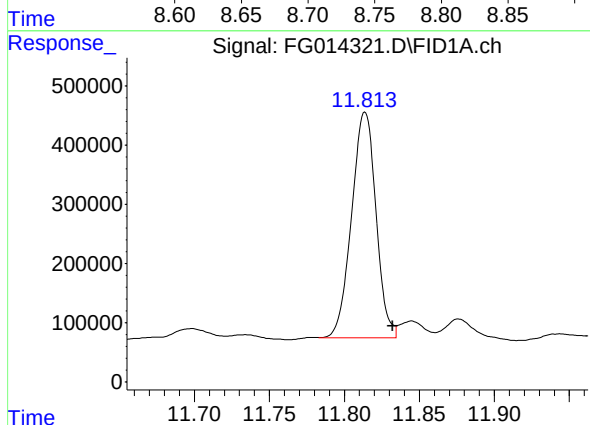
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.748 min
Delta R.T.: -0.026 min
Response: 3970204
Conc: 54.53 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.813 min
Delta R.T.: -0.019 min
Response: 4324298
Conc: 32.08 ug/ml m