

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048346.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 04:12
 Operator : YP/AJ
 Sample : P4104-07
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14-5-7.5B-EPH-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File: autoint1.e
 Quant Time: Sep 20 07:05:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.391	8888230	58.606 ug/mlm
Spiked Amount 50.000		Recovery =	117.21%
6) S 2-Fluorobiphenyl (SURR)	8.242	5136575	53.758 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.52%
11) S ortho-Terphenyl (SURR)	11.274	4396875	25.627 ug/mlm
Spiked Amount 50.000		Recovery =	51.25%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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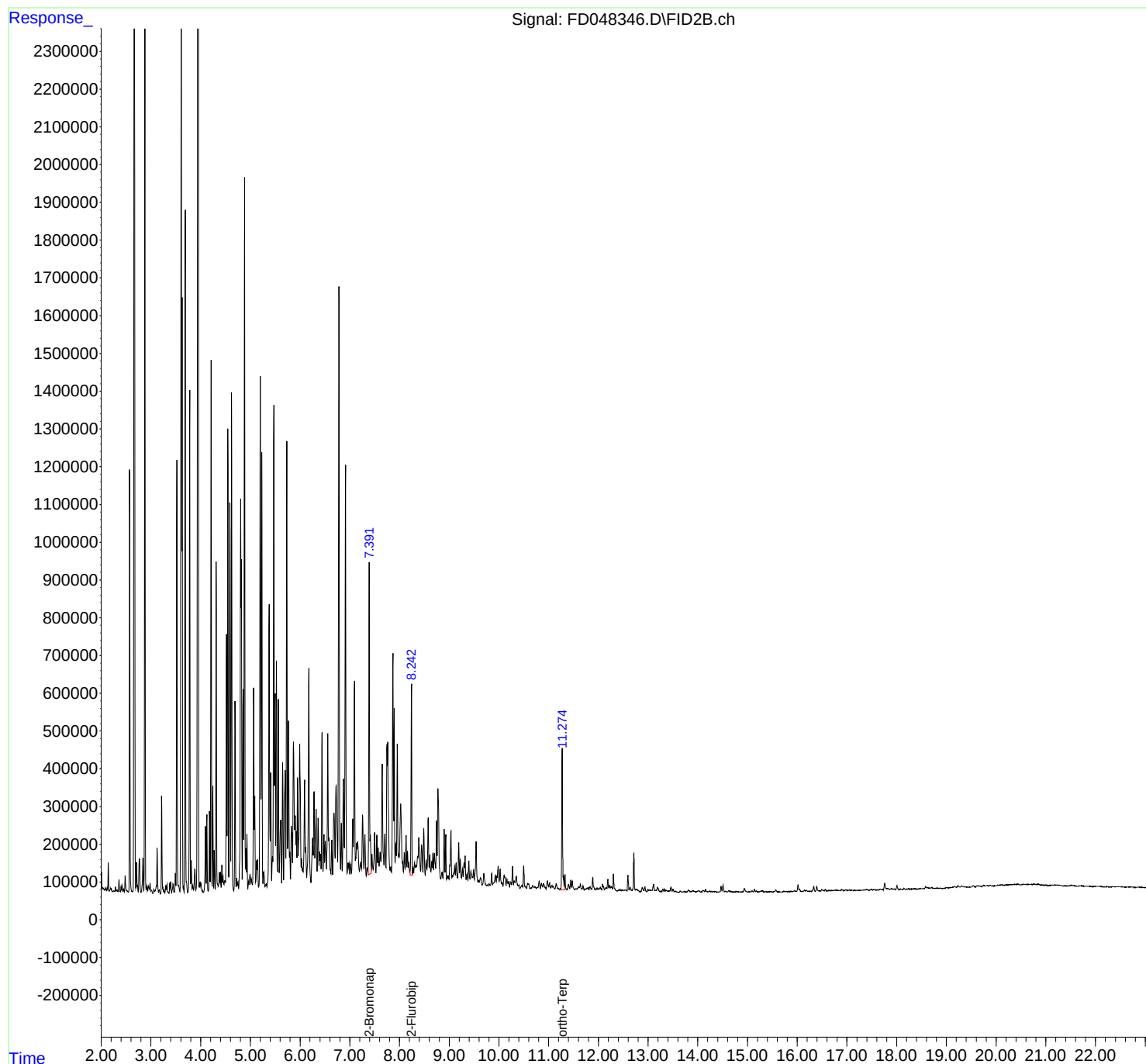
Instrument :
FID_D
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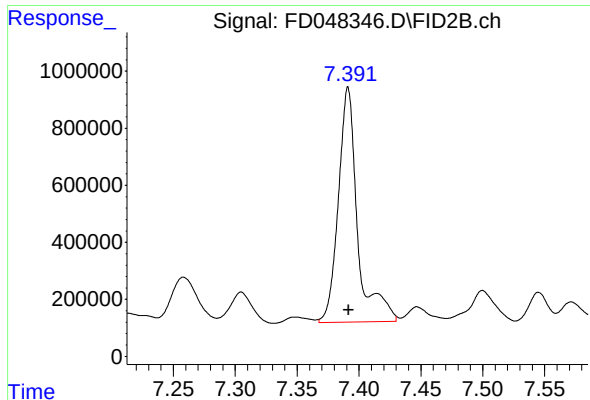
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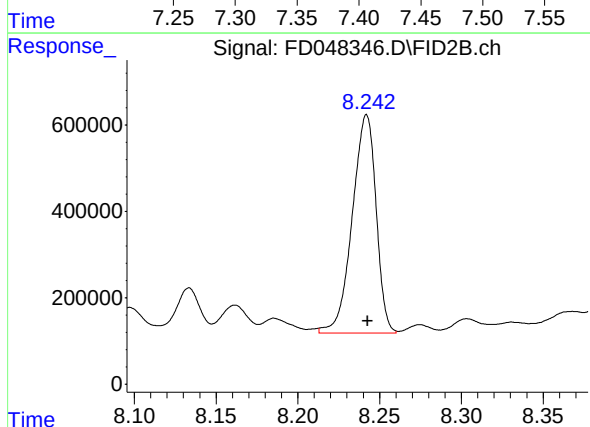
#4 2-Bromonaphthalene (SURR)

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 8888230
Conc: 58.61 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14-5-7.5B-EPH-2

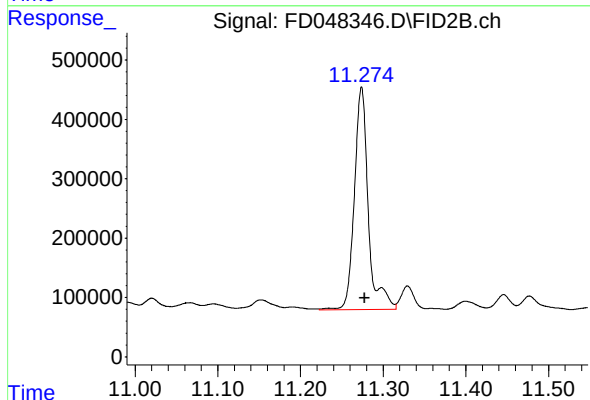
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 5136575
Conc: 53.76 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.004 min
Response: 4396875
Conc: 25.63 ug/ml m