

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047654.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 18:07
 Operator : YP/AJ
 Sample : P2391-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2024
 Supervised By :Ankita Jodhani 05/08/2024

Integration File: autoint1.e
 Quant Time: May 08 03:33:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.464	7617655	48.573 ug/mlm
Spiked Amount 50.000		Recovery =	97.15%
6) S 2-Fluorobiphenyl (SURR)	8.324	6272936	59.969 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.94%
11) S ortho-Terphenyl (SURR)	11.390	11252234	60.001 ug/mlm
Spiked Amount 50.000		Recovery =	120.00%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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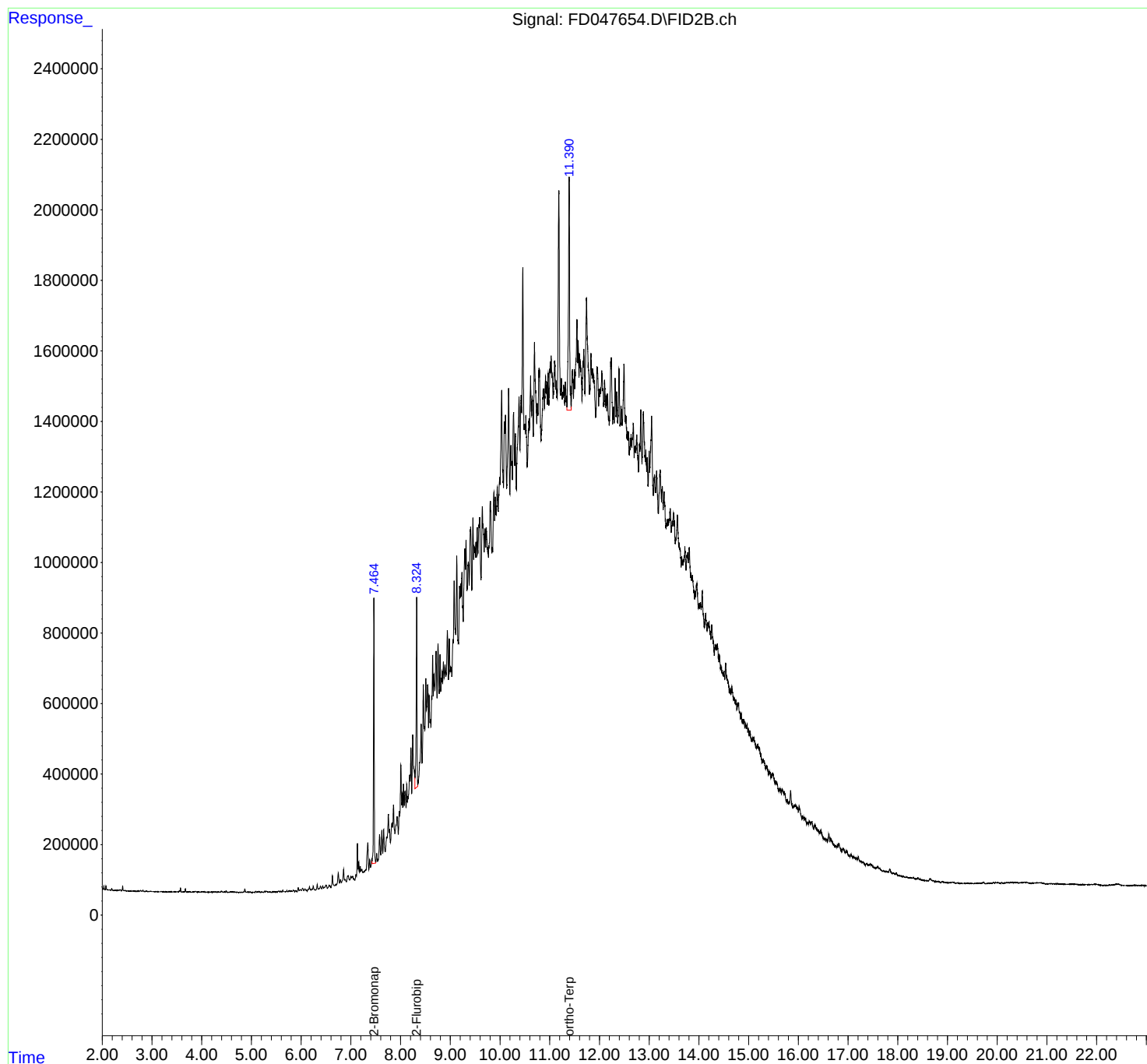
Instrument :
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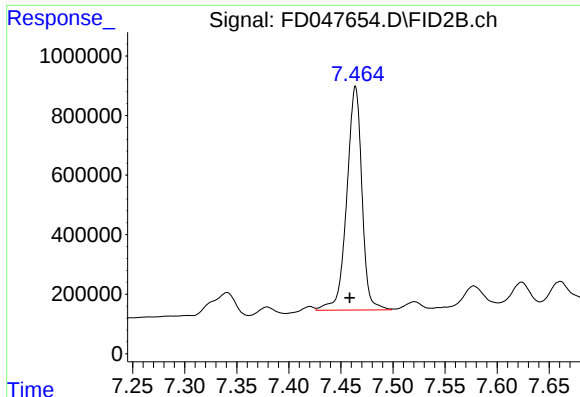
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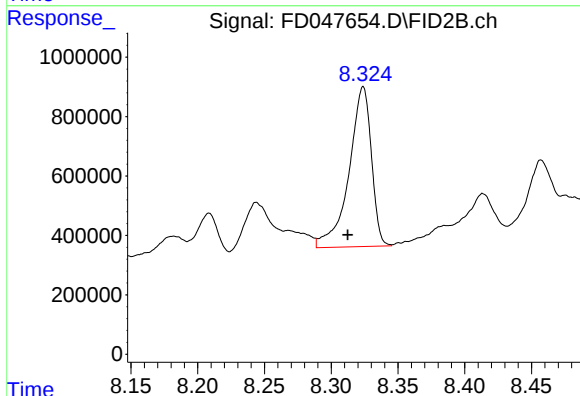
#4 2-Bromonaphthalene (SURR)

R.T.: 7.464 min
Delta R.T.: 0.005 min
Response: 7617655
Conc: 48.57 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-4

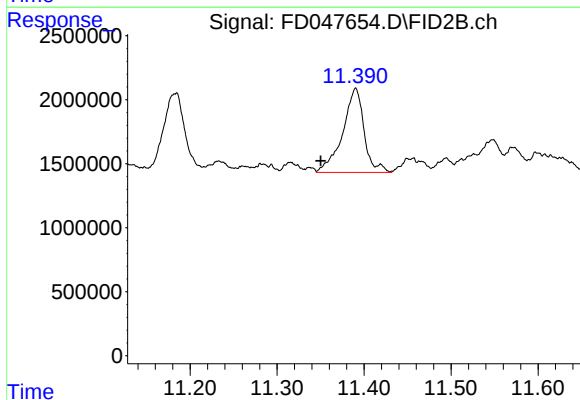
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: 0.011 min
Response: 6272936
Conc: 59.97 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: 0.040 min
Response: 11252234
Conc: 60.00 ug/ml m