

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
 Data File : FD047832.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2024 20:14
 Operator : YP/AJ
 Sample : P2560-08DL2 100X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EXPE3DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File: autoint1.e
 Quant Time: May 24 04:13:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.461	67661	0.482 ug/mlm
Spiked Amount 50.000		Recovery =	0.96%
6) S 2-Fluorobiphenyl (SURR)	8.328	35432	0.383 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	0.77%
11) S ortho-Terphenyl (SURR)	11.346	144269	0.902 ug/mlm
Spiked Amount 50.000		Recovery =	1.80%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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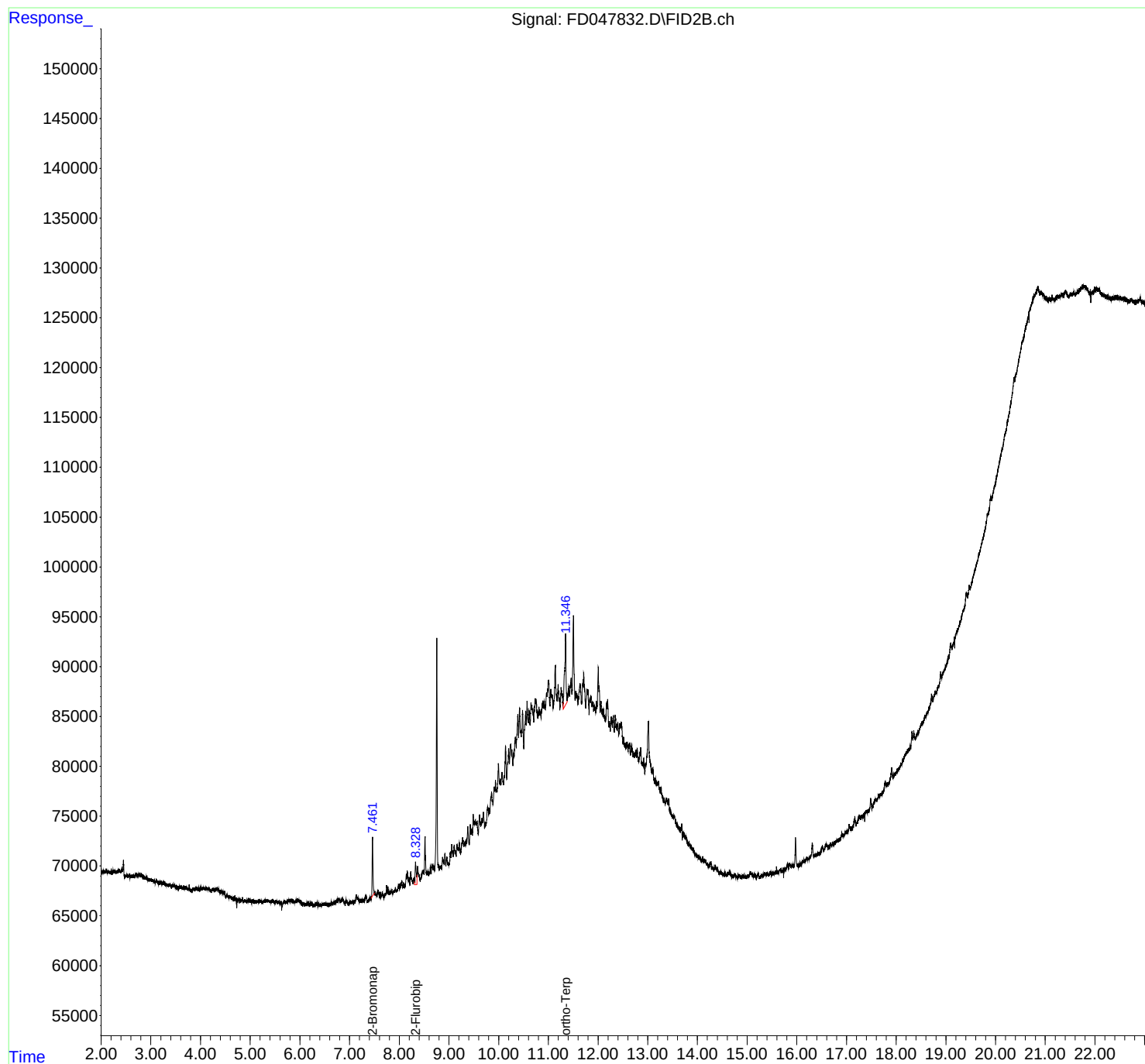
Instrument :
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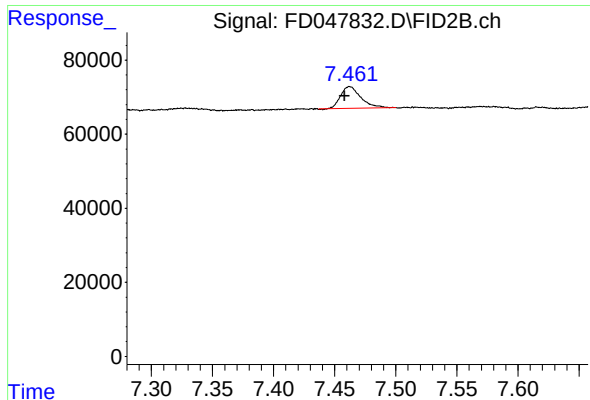
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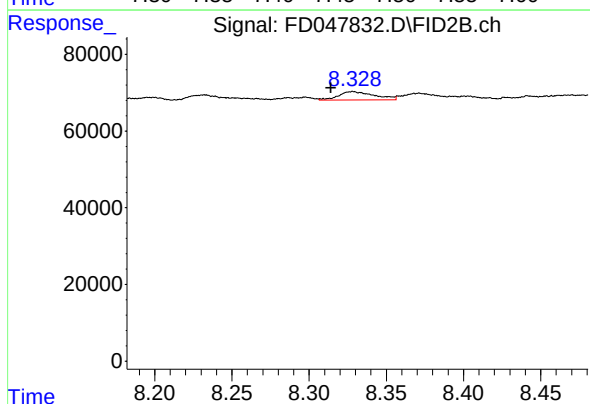
#4 2-Bromonaphthalene (SURR)

R.T.: 7.461 min
Delta R.T.: 0.003 min
Response: 67661
Conc: 0.48 ug/ml

Instrument :
FID_D
ClientSampleId :
EXPE3DL2

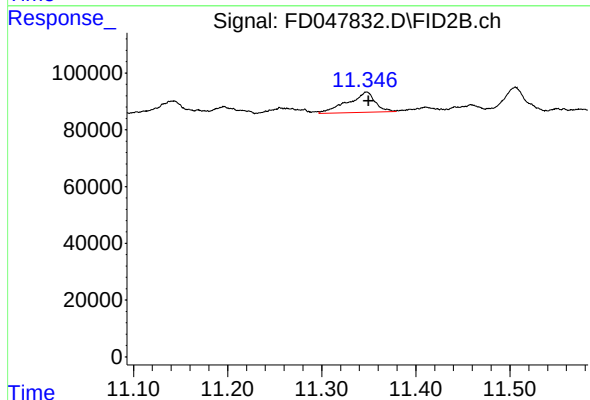
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.328 min
Delta R.T.: 0.014 min
Response: 35432
Conc: 0.38 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.346 min
Delta R.T.: -0.004 min
Response: 144269
Conc: 0.90 ug/ml m