

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111124AR\
 Data File : FD048693.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2024 11:39
 Operator : YP/AJ
 Sample : P4721-03DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-2-TPH-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File: autoint1.e
 Quant Time: Nov 11 20:45:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 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...	7.368	2436382	16.052 ug/mlm
Spiked Amount 50.000		Recovery =	32.10%
6) S 2-Fluorobiphenyl (SURR)	8.218	1287744	13.115 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	26.23%
11) S ortho-Terphenyl (SURR)	11.253	1769767	10.390 ug/mlm
Spiked Amount 50.000		Recovery =	20.78%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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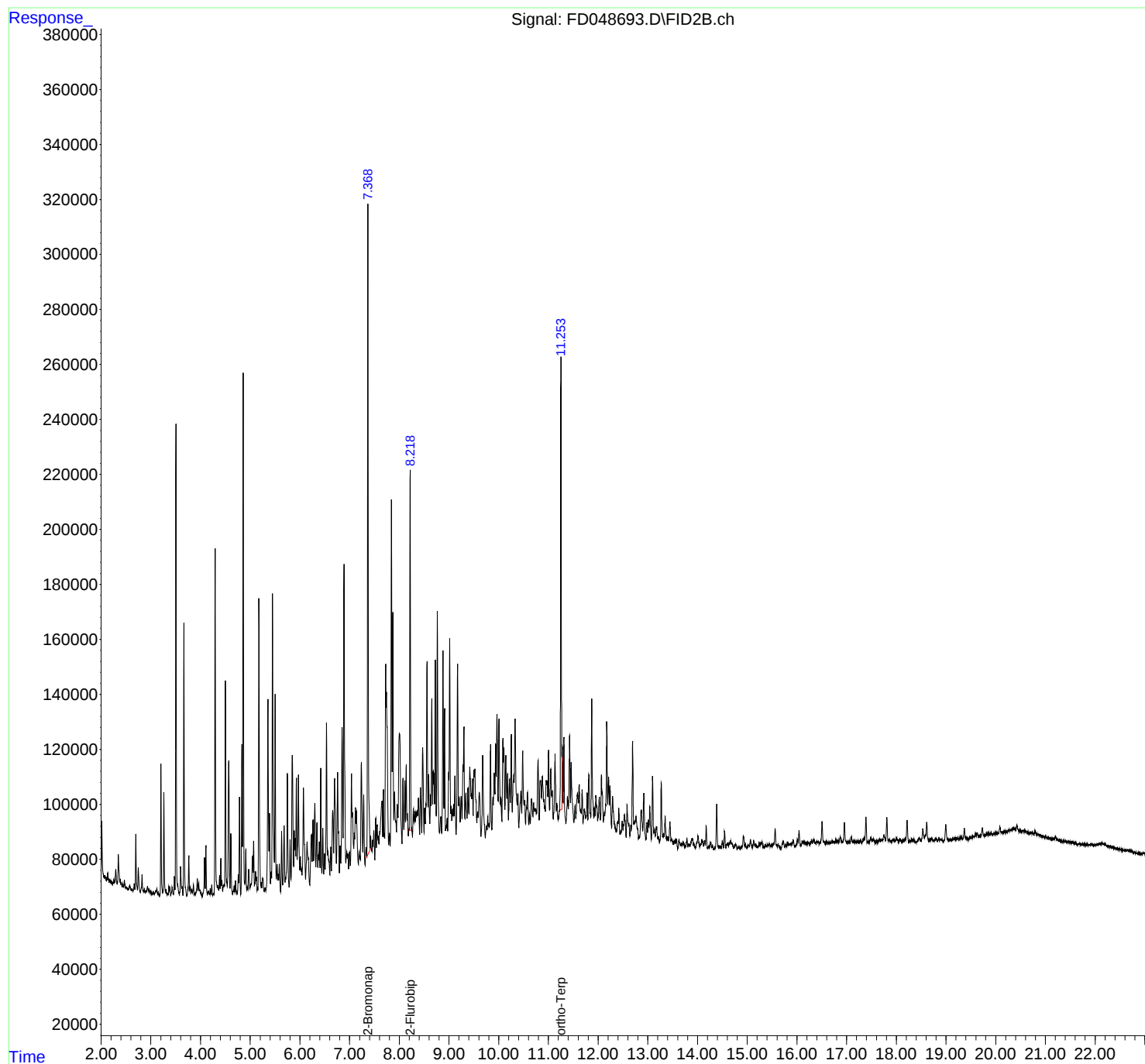
Instrument :
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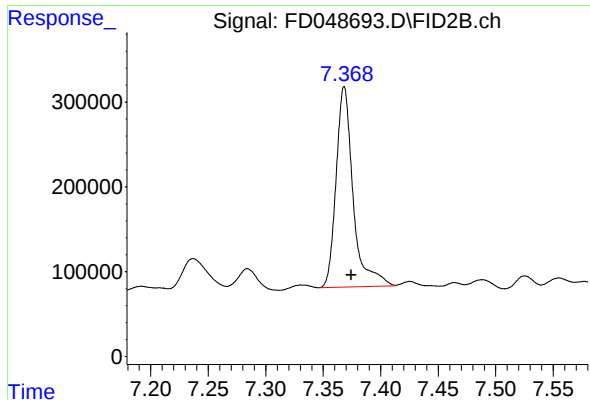
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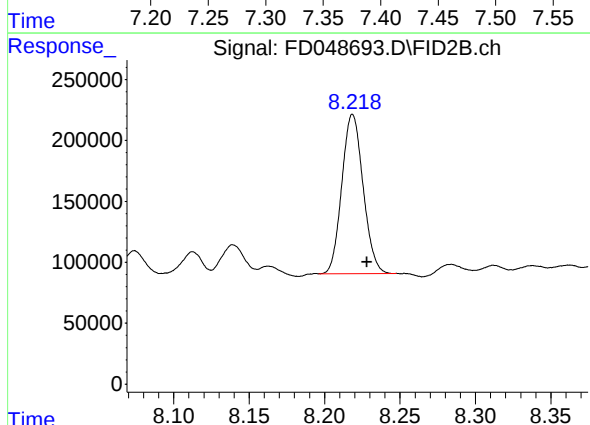
#4 2-Bromonaphthalene (SURR)

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 2436382
Conc: 16.05 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-2-TPH-3DL

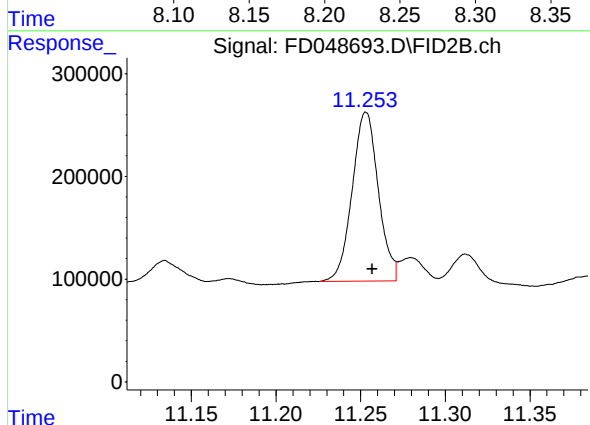
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.218 min
Delta R.T.: -0.010 min
Response: 1287744
Conc: 13.11 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.004 min
Response: 1769767
Conc: 10.39 ug/ml m