

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111124AR\
 Data File : FD048691.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2024 10:25
 Operator : YP/AJ
 Sample : P4721-01DL 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-2-TPH-1DL

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 20:44:59 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...	7.370	683136	4.501 ug/mlm
Spiked Amount 50.000		Recovery =	9.00%
6) S 2-Fluorobiphenyl (SURR)	8.223	307604	3.133 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	6.27%
11) S ortho-Terphenyl (SURR)	11.252	310729	1.824 ug/mlm
Spiked Amount 50.000		Recovery =	3.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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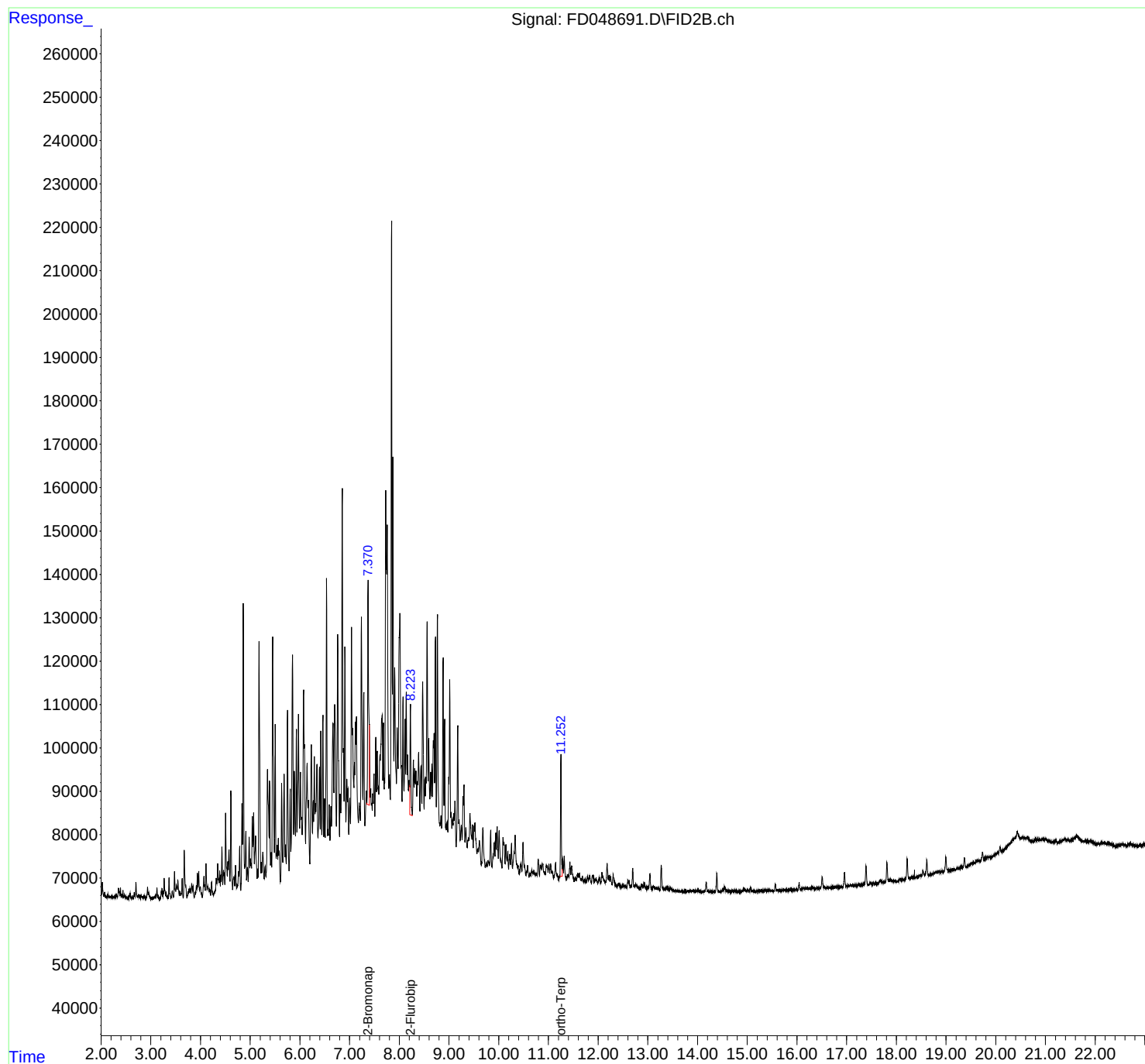
Instrument :
FID_D
ClientSampleId :
EX-2-TPH-1DL

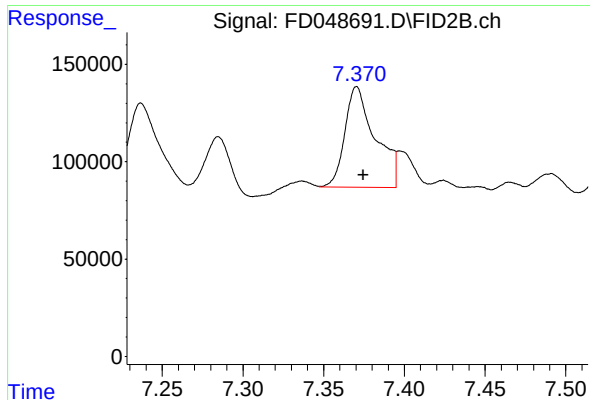
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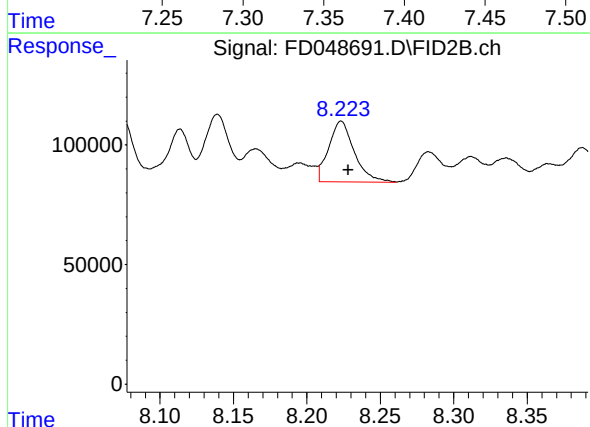
#4 2-Bromonaphthalene (SURR)

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 683136
Conc: 4.50 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-2-TPH-1DL

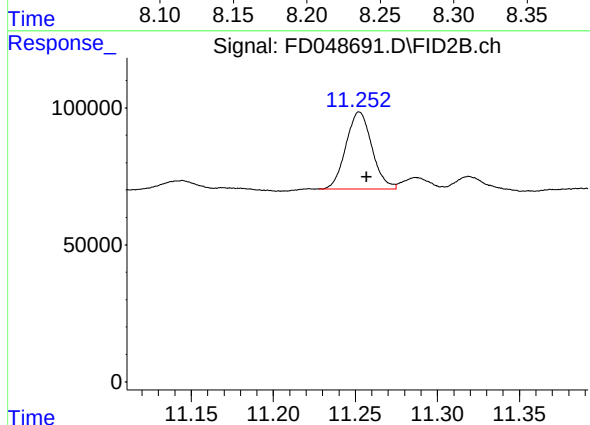
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 307604
Conc: 3.13 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: -0.005 min
Response: 310729
Conc: 1.82 ug/ml m