

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120623AR\
 Data File : FD047000.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2023 15:23
 Operator : YP/AJ
 Sample : 05620-01DL2 25X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OILY-WATER-TOTEDL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File: autoint1.e
 Quant Time: Dec 07 00:05:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 2023
 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...	7.473	416480	2.407 ug/mlm
Spiked Amount 50.000		Recovery =	4.81%
6) S 2-Fluorobiphenyl (SURR)	8.330	136853	1.259 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.52%
11) S ortho-Terphenyl (SURR)	11.363	294865	1.482 ug/ml
Spiked Amount 50.000		Recovery =	2.96%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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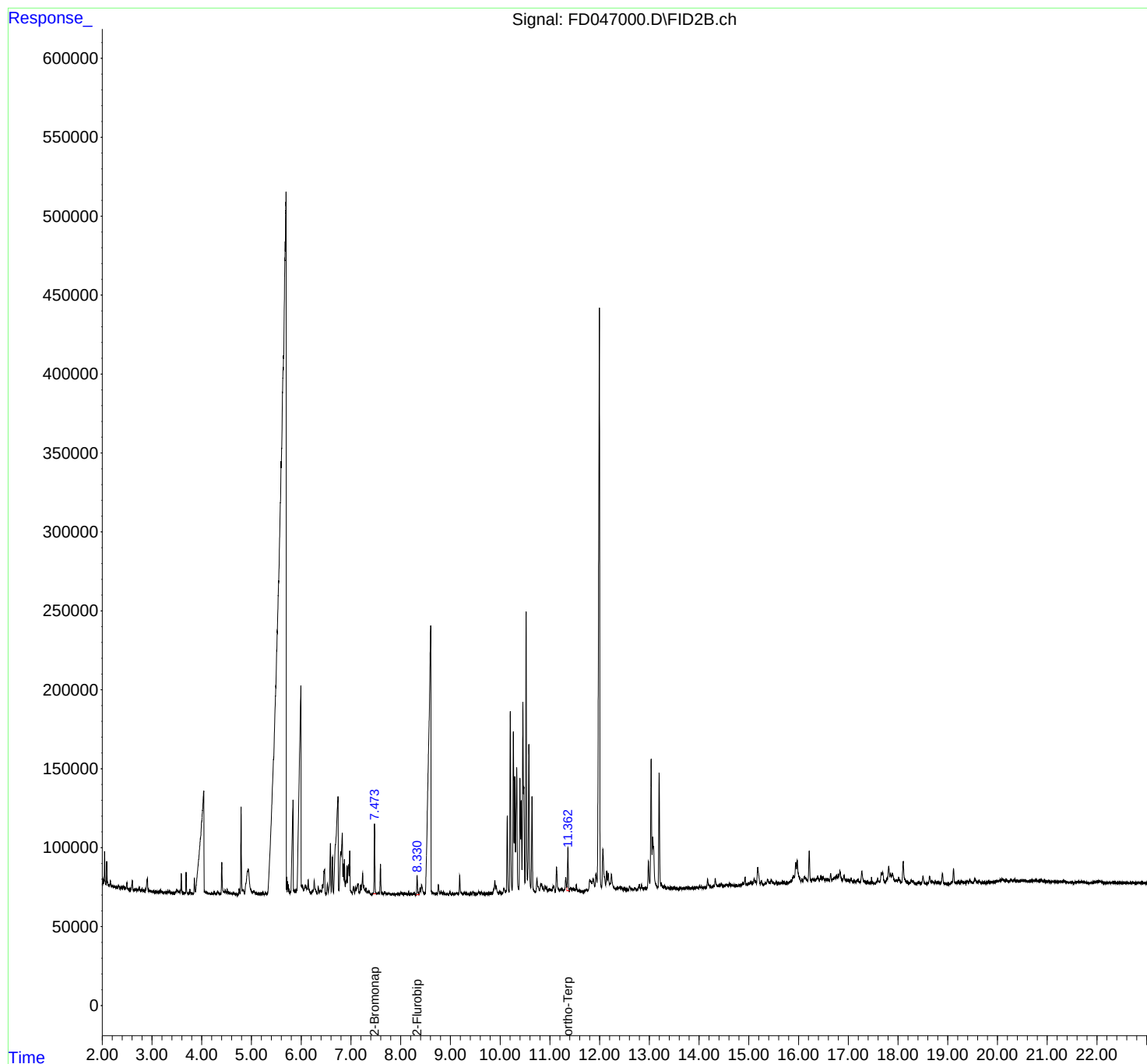
Instrument :
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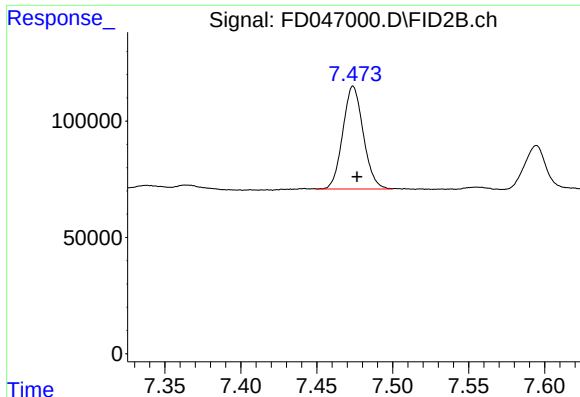
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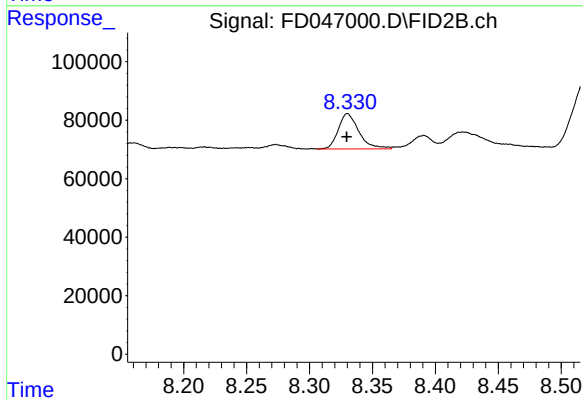
#4 2-Bromonaphthalene (SURR)

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 416480
Conc: 2.41 ug/ml

Instrument :
FID_D
ClientSampleId :
OILY-WATER-TOTEDL2

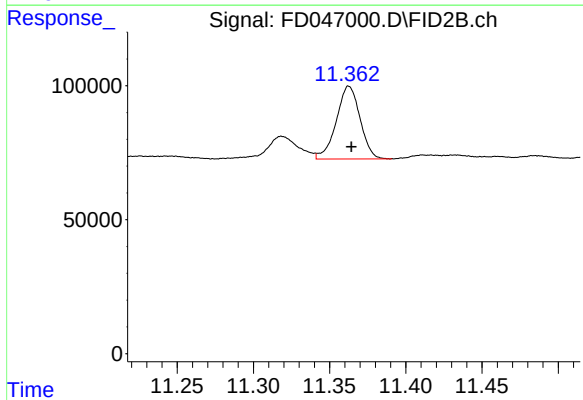
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 136853
Conc: 1.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.363 min
Delta R.T.: -0.001 min
Response: 294865
Conc: 1.48 ug/ml