

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120623AR\
 Data File : FD046999.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2023 14:43
 Operator : YP/AJ
 Sample : 05620-01DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OILY-WATER-TOTEDL

Integration File: autoint1.e
 Quant Time: Dec 07 00:05:00 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...	7.476	1825910	10.554 ug/ml
Spiked Amount 50.000		Recovery =	21.11%
6) S 2-Fluorobiphenyl (SURR)	8.330	580104	5.335 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.67%
11) S ortho-Terphenyl (SURR)	11.364	1257802	6.321 ug/ml
Spiked Amount 50.000		Recovery =	12.64%

Target Compounds

(f)=RT Delta > 1/2 Window

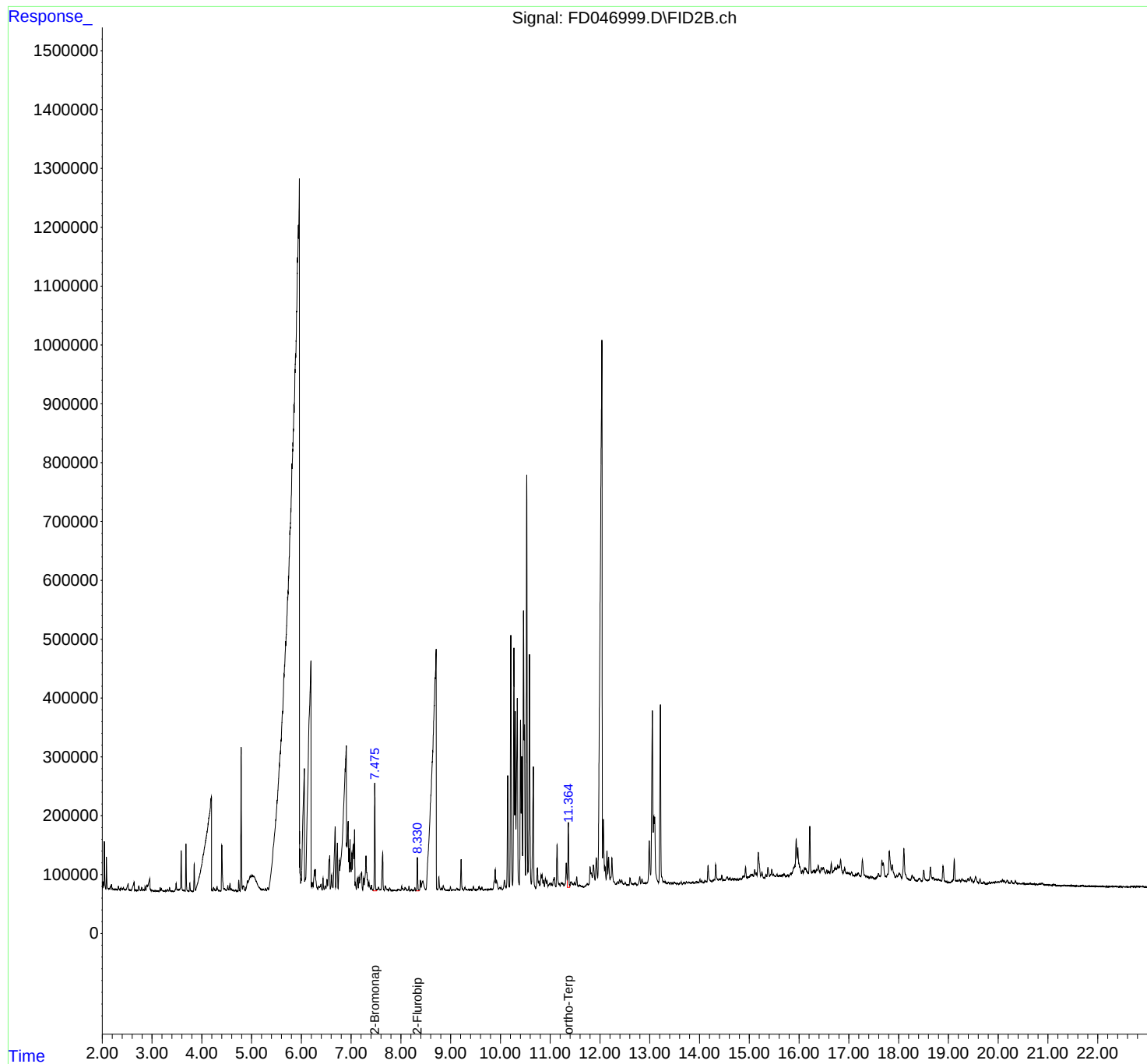
(m)=manual int.

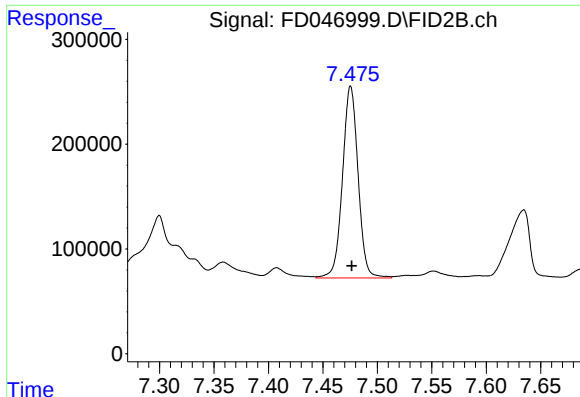
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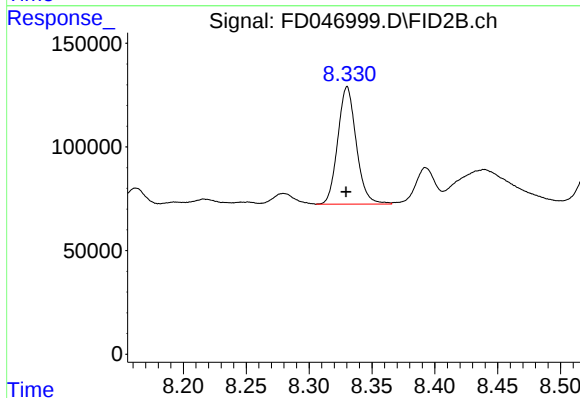




#4 2-Bromonaphthalene (SURRE)

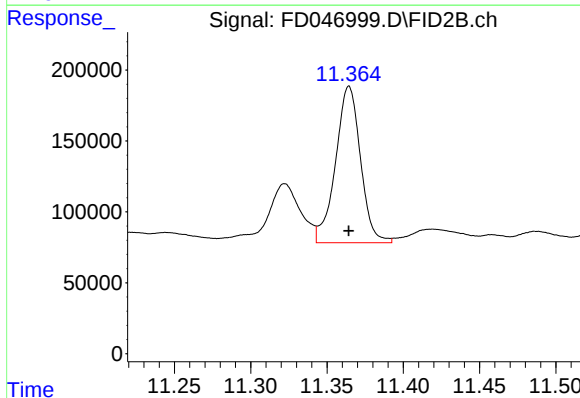
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 1825910
Conc: 10.55 ug/ml

Instrument :
FID_D
ClientSampleId :
OILY-WATER-TOTEDL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 580104
Conc: 5.33 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 1257802
Conc: 6.32 ug/ml