

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120723AR\
 Data File : FD047006.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2023 09:51
 Operator : YP/AJ
 Sample : 05620-01DL3 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OILY-WATER-TOTE

Integration File: autoint1.e
 Quant Time: Dec 07 10:36:09 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...	7.475	211611	1.223 ug/mlm
Spiked Amount 50.000		Recovery =	2.45%
6) S 2-Fluorobiphenyl (SURR)	8.333	63581	0.585 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	1.17%
11) S ortho-Terphenyl (SURR)	11.362	155300	0.780 ug/ml
Spiked Amount 50.000		Recovery =	1.56%

Target Compounds

(f)=RT Delta > 1/2 Window

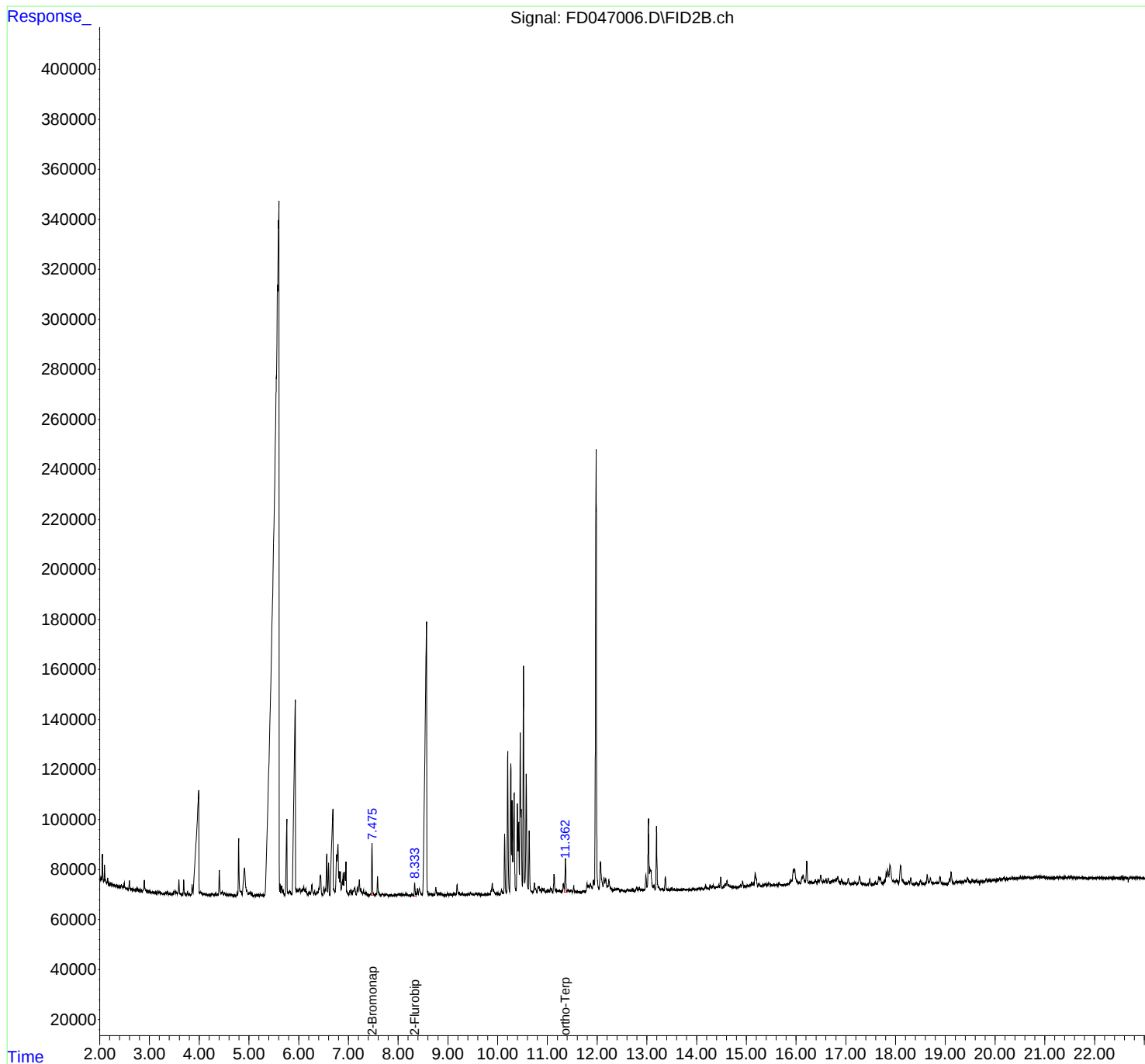
(m)=manual int.

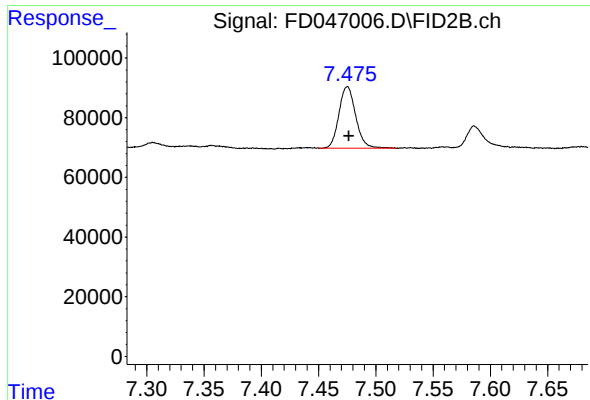
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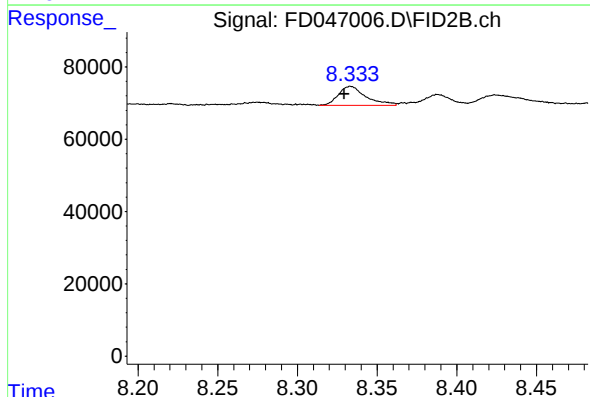




#4 2-Bromonaphthalene (SURR)

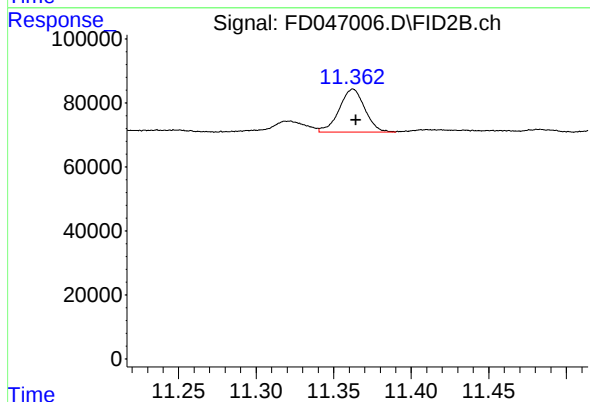
R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 211611
Conc: 1.22 ug/ml

Instrument :
FID_D
ClientSampleId :
OILY-WATER-TOTE



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.333 min
Delta R.T.: 0.003 min
Response: 63581
Conc: 0.58 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.362 min
Delta R.T.: -0.002 min
Response: 155300
Conc: 0.78 ug/ml