

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052224AR\
 Data File : FD047815.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2024 11:01
 Operator : YP/AJ
 Sample : P2563-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OILY-WATER

Integration File: autoint1.e
 Quant Time: May 23 04:26:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.458	6906593	49.195 ug/ml
Spiked Amount 50.000		Recovery =	98.39%
6) S 2-Fluorobiphenyl (SURR)	8.311	2968775	32.056 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.11%
11) S ortho-Terphenyl (SURR)	11.354	7234624	45.249 ug/ml
Spiked Amount 50.000		Recovery =	90.50%

Target Compounds

(f)=RT Delta > 1/2 Window

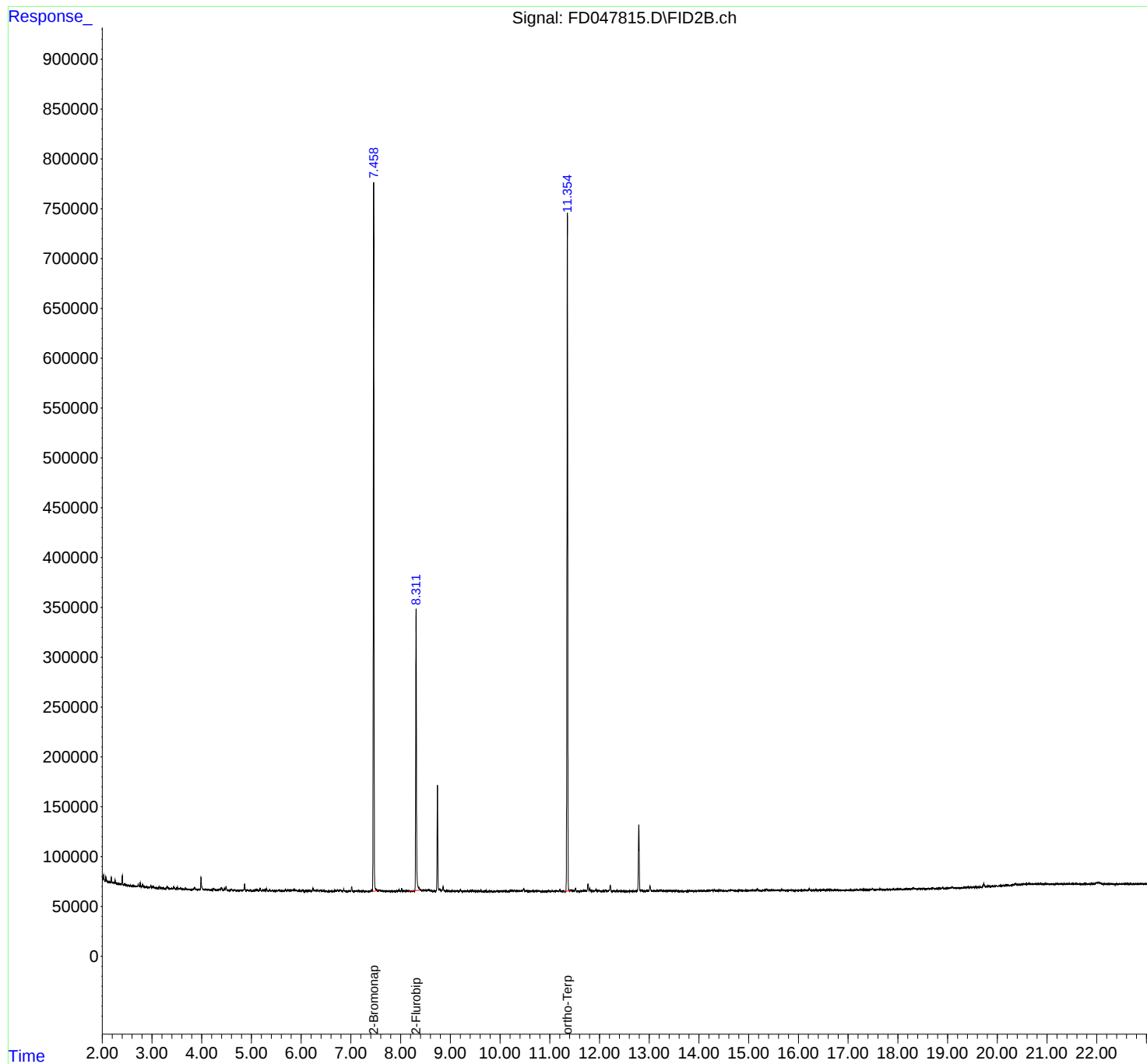
(m)=manual int.

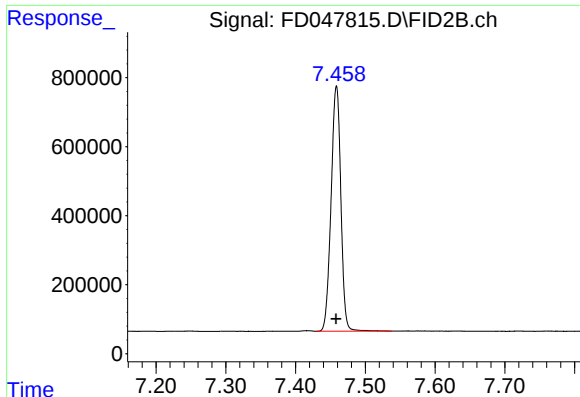
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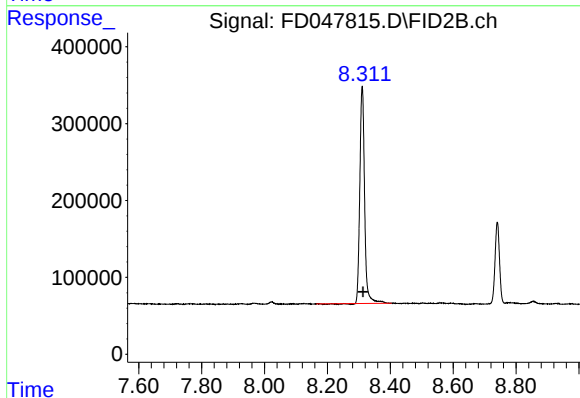




#4 2-Bromonaphthalene (SURR)

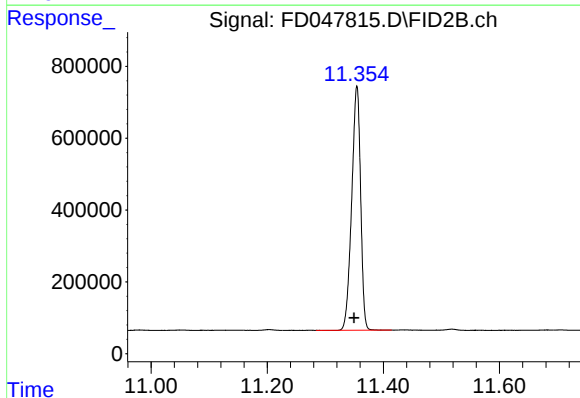
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 6906593
Conc: 49.20 ug/ml

Instrument :
FID_D
ClientSampleId :
OILY-WATER



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 2968775
Conc: 32.06 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 7234624
Conc: 45.25 ug/ml