

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046106.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2023 08:15
 Operator : YP/AJ
 Sample : 03509-04D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-WWS-01-G

Integration File: autoint1.e
 Quant Time: Jul 12 09:07:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.511	5874903	27.262 ug/ml
Spiked Amount 50.000		Recovery =	54.52%
6) S 2-Fluorobiphenyl (SURR)	8.364	2841317	20.529 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.06%
11) S ortho-Terphenyl (SURR)	11.405	6630172	26.152 ug/ml
Spiked Amount 50.000		Recovery =	52.30%

Target Compounds

(f)=RT Delta > 1/2 Window

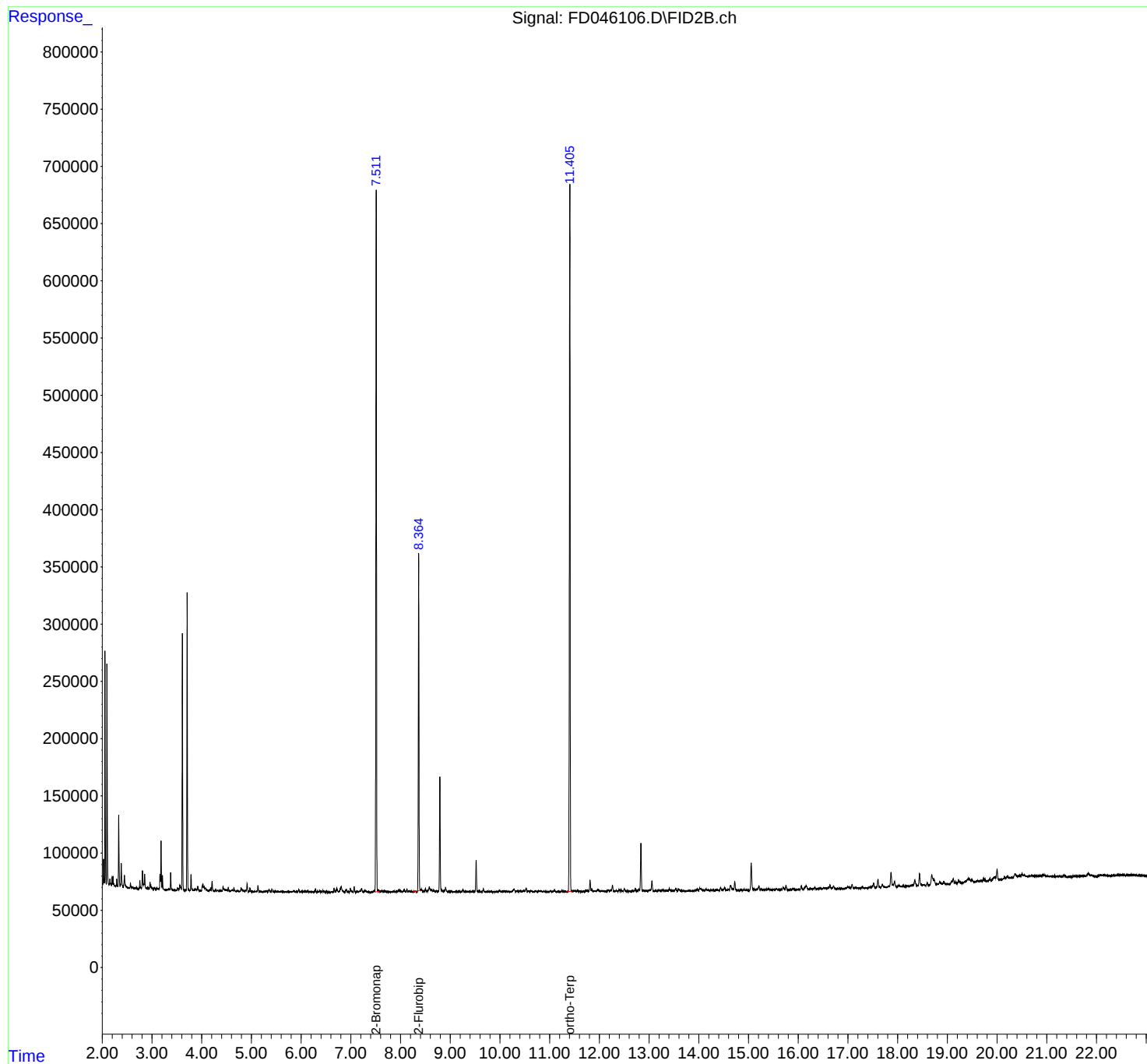
(m)=manual int.

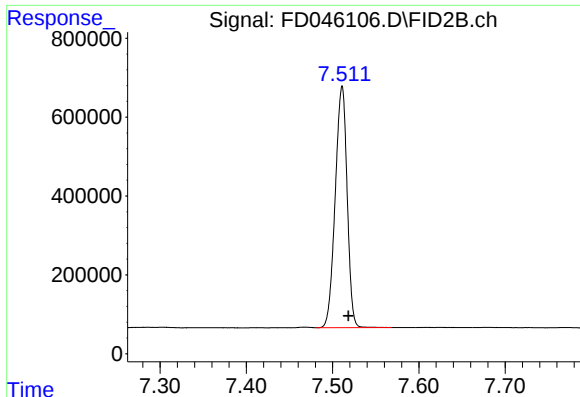
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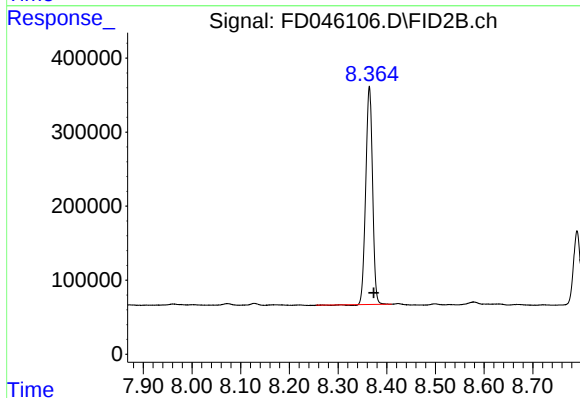




#4 2-Bromonaphthalene (SURRE)

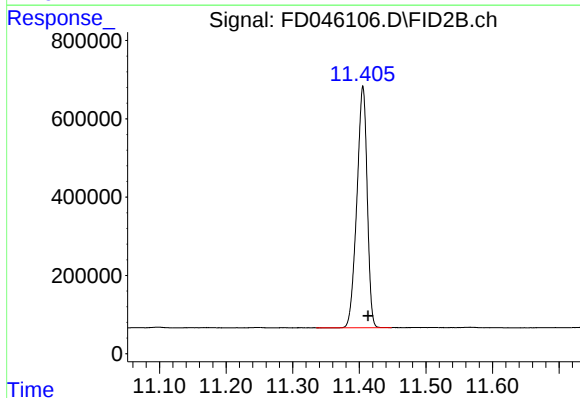
R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 5874903
Conc: 27.26 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-WWS-01-G



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.364 min
Delta R.T.: -0.009 min
Response: 2841317
Conc: 20.53 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.405 min
Delta R.T.: -0.008 min
Response: 6630172
Conc: 26.15 ug/ml