

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071123AR\
 Data File : FD046105.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2023 07:37
 Operator : YP/AJ
 Sample : 03509-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jul 12 09:07:29 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...	7.509	5893590	27.349 ug/ml
Spiked Amount 50.000		Recovery =	54.70%
6) S 2-Fluorobiphenyl (SURR)	8.362	2869982	20.737 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.47%
11) S ortho-Terphenyl (SURR)	11.403	6622384	26.122 ug/ml
Spiked Amount 50.000		Recovery =	52.24%

Target Compounds

(f)=RT Delta > 1/2 Window

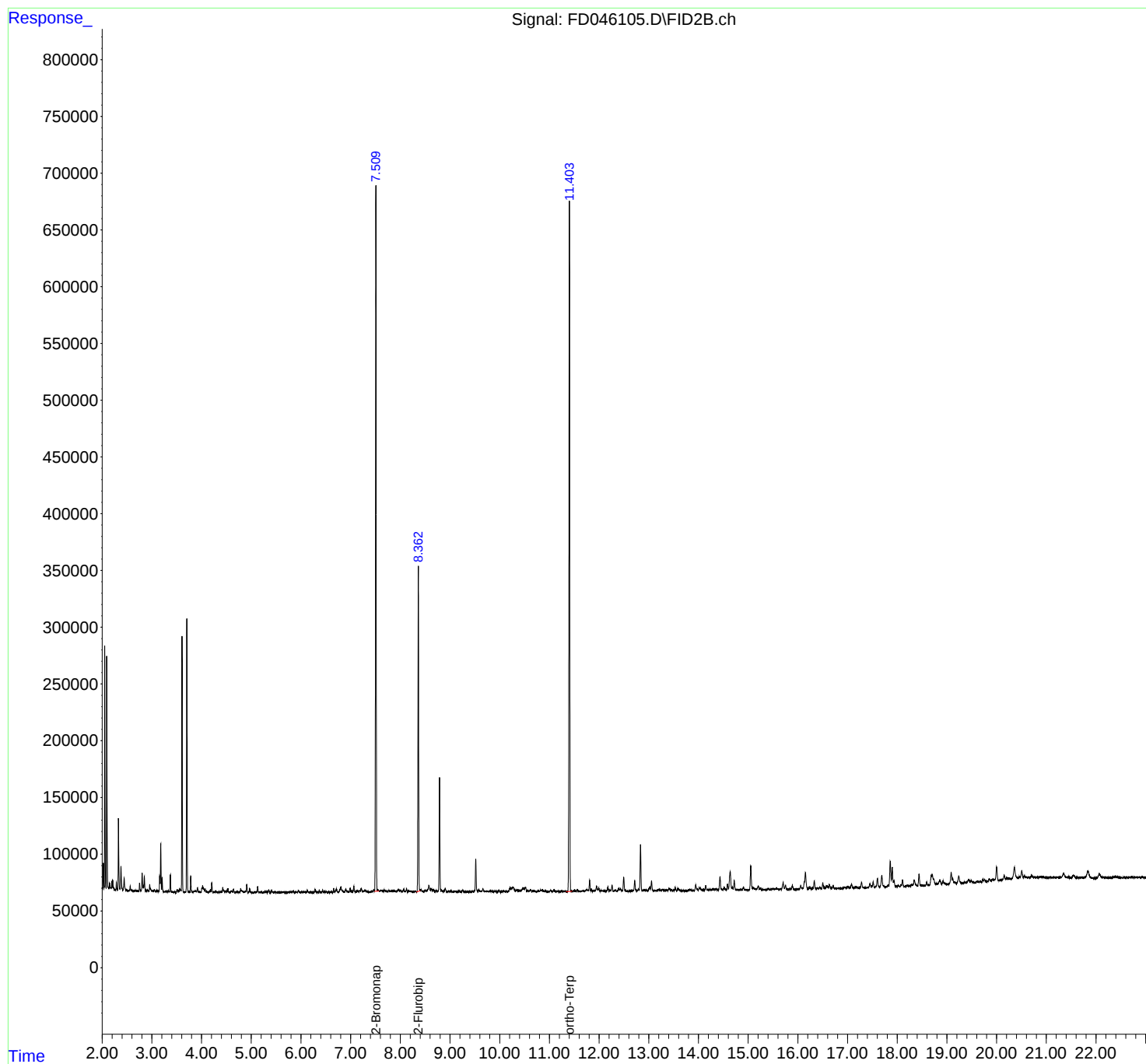
(m)=manual int.

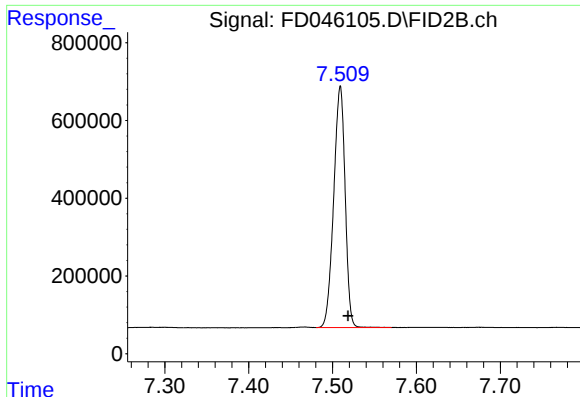
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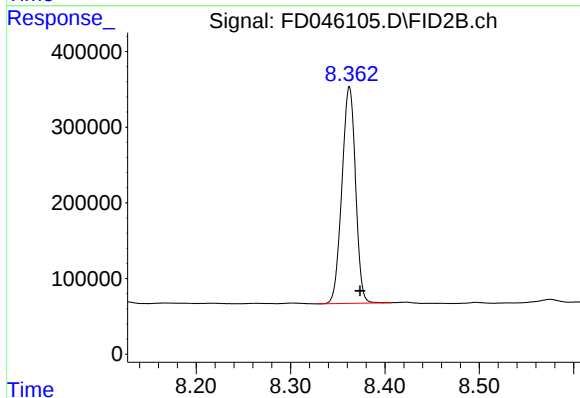




#4 2-Bromonaphthalene (SURRE)

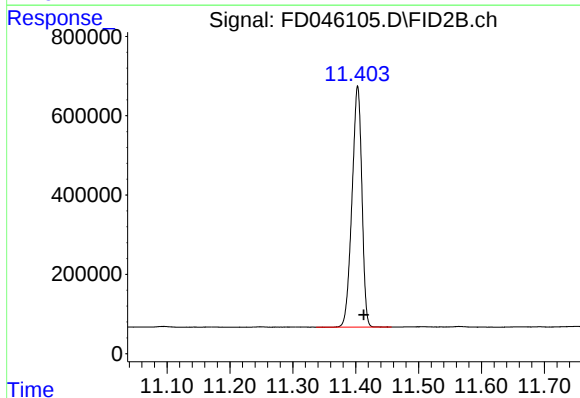
R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 5893590
Conc: 27.35 ug/ml

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



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.362 min
Delta R.T.: -0.011 min
Response: 2869982
Conc: 20.74 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.403 min
Delta R.T.: -0.010 min
Response: 6622384
Conc: 26.12 ug/ml