

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101822AR\
 Data File : FD044162.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2022 13:43
 Operator : YP/AJ
 Sample : N5133-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HAS-WATER-1013

Integration File: autoint1.e
 Quant Time: Oct 19 05:30:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.414	5390260	43.415 ug/ml
Spiked Amount 50.000		Recovery =	86.83%
6) S 2-Fluorobiphenyl (SURR)	8.269	3563595	47.326 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.65%
11) S ortho-Terphenyl (SURR)	11.300	2727367	16.113 ug/ml
Spiked Amount 50.000		Recovery =	32.23%

Target Compounds

(f)=RT Delta > 1/2 Window

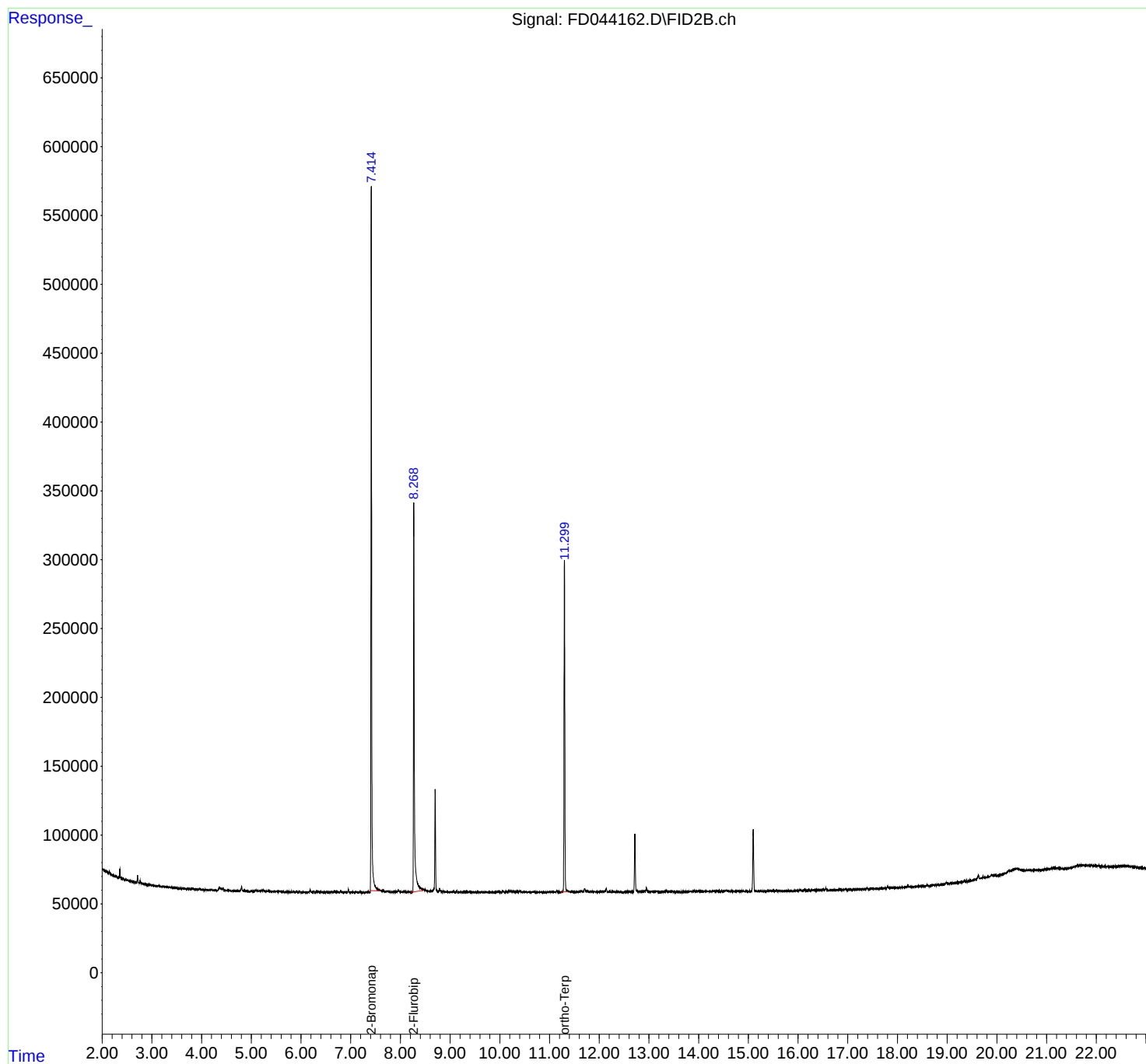
(m)=manual int.

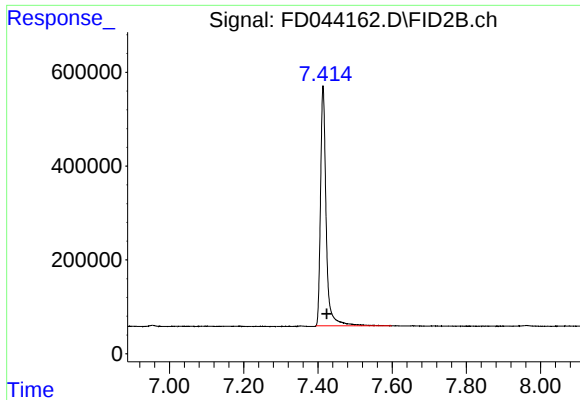
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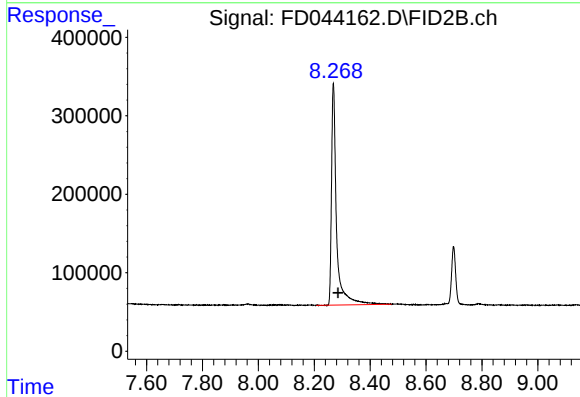




#4 2-Bromonaphthalene (SURRE)

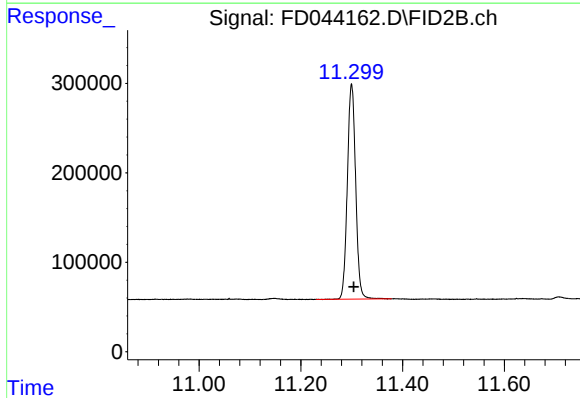
R.T.: 7.414 min
Delta R.T.: -0.010 min
Response: 5390260
Conc: 43.41 ug/ml

Instrument :
FID_D
ClientSampleId :
HAS-WATER-1013



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.269 min
Delta R.T.: -0.017 min
Response: 3563595
Conc: 47.33 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.300 min
Delta R.T.: -0.005 min
Response: 2727367
Conc: 16.11 ug/ml