

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044352.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2022 04:54
 Operator : YP/AJ
 Sample : N5316-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-2-NE-QUARTER

Integration File: sample.E
 Quant Time: Oct 30 09:31:03 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...	7.413	3777886	30.428 ug/ml
Spiked Amount 50.000		Recovery =	60.86%
6) S 2-Fluorobiphenyl (SURR)	8.274	2121445	28.174 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.35%
11) S ortho-Terphenyl (SURR)	11.292	3682401	21.756 ug/ml
Spiked Amount 50.000		Recovery =	43.51%

Target Compounds

(f)=RT Delta > 1/2 Window

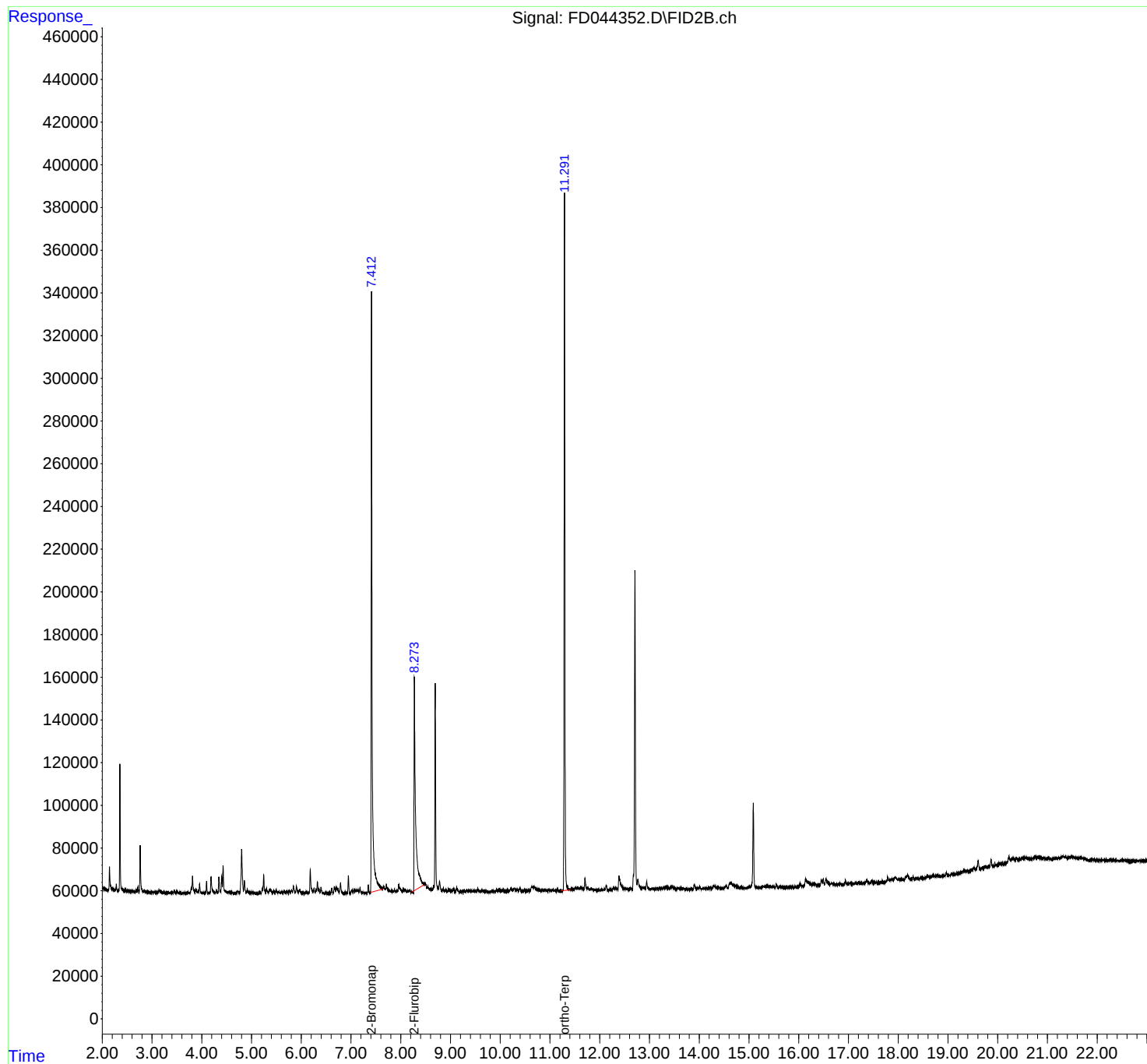
(m)=manual int.

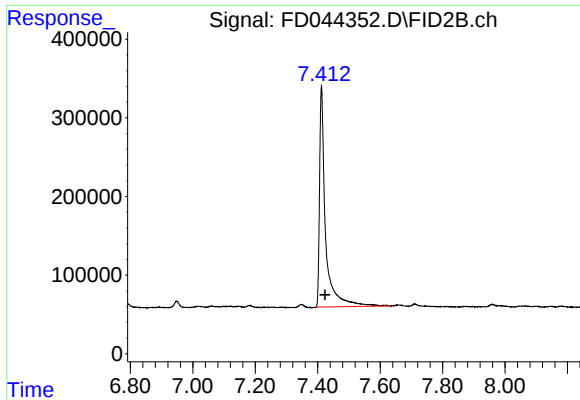
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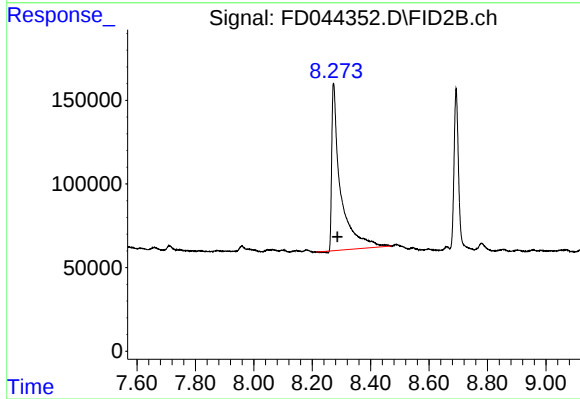




#4 2-Bromonaphthalene (SURRE)

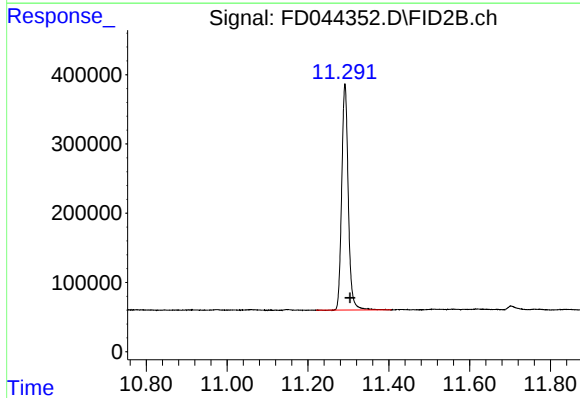
R.T.: 7.413 min
Delta R.T.: -0.011 min
Response: 3777886
Conc: 30.43 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-2-NE-QUARTER



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.274 min
Delta R.T.: -0.012 min
Response: 2121445
Conc: 28.17 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.292 min
Delta R.T.: -0.013 min
Response: 3682401
Conc: 21.76 ug/ml