

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044335.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2022 17:04
 Operator : YP/AJ
 Sample : N5272-16
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20221102-COMP-01

Integration File: sample.E
 Quant Time: Oct 30 01:24:31 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...	7.412	5333229	42.956 ug/ml
Spiked Amount 50.000		Recovery =	85.91%
6) S 2-Fluorobiphenyl (SURR)	8.270	3291186	43.708 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.42%
11) S ortho-Terphenyl (SURR)	11.292	5288805	31.247 ug/ml
Spiked Amount 50.000		Recovery =	62.49%

Target Compounds

(f)=RT Delta > 1/2 Window

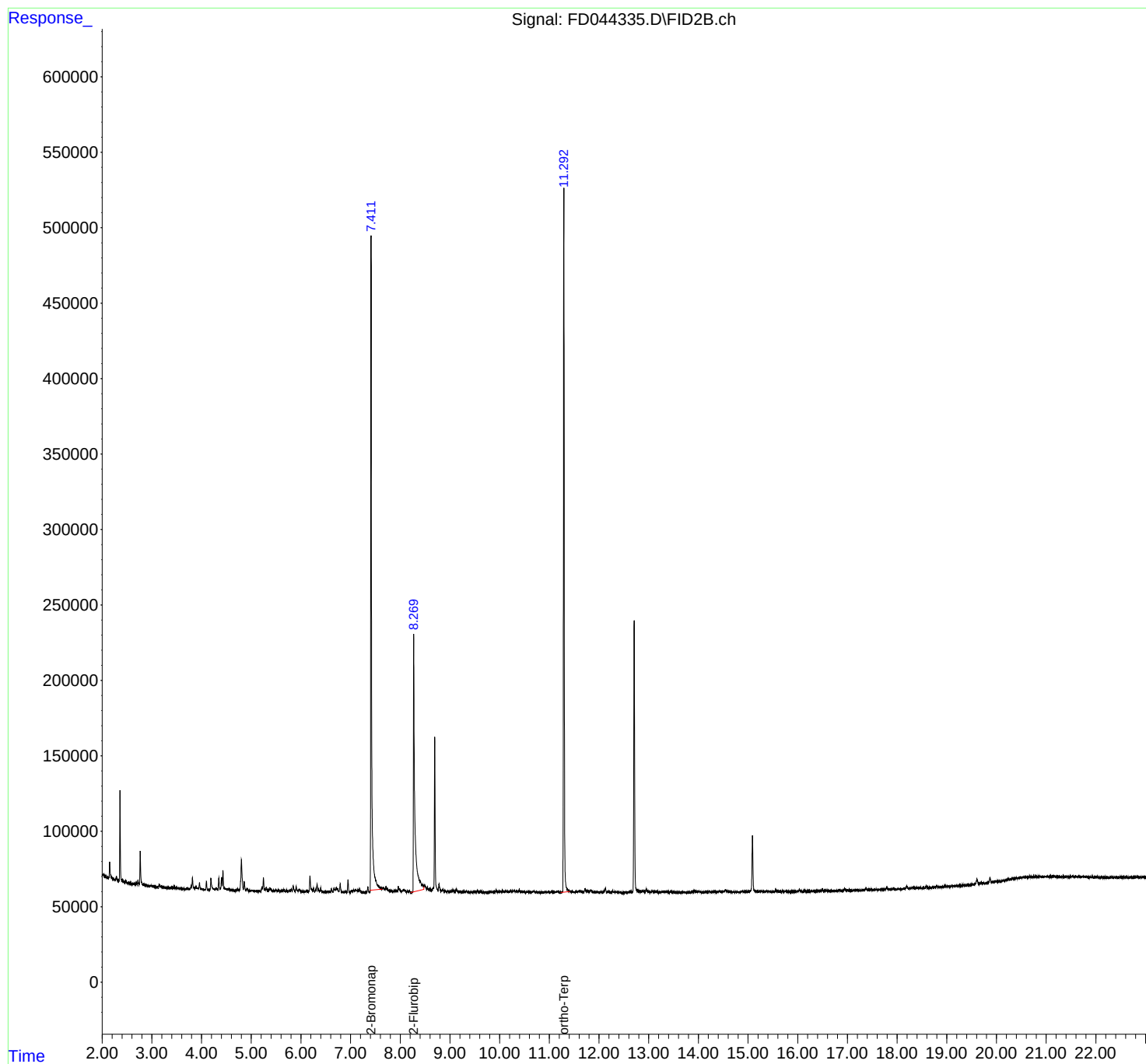
(m)=manual int.

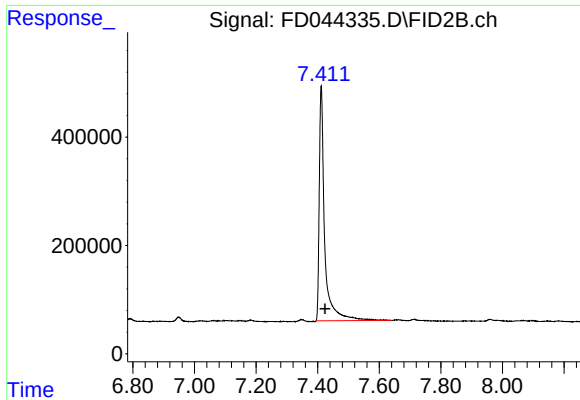
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Signal Info : 20M x 0.18mm x 0.18µm

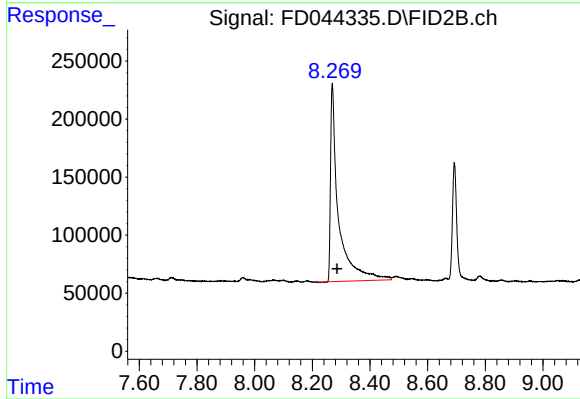




#4 2-Bromonaphthalene (SURRE)

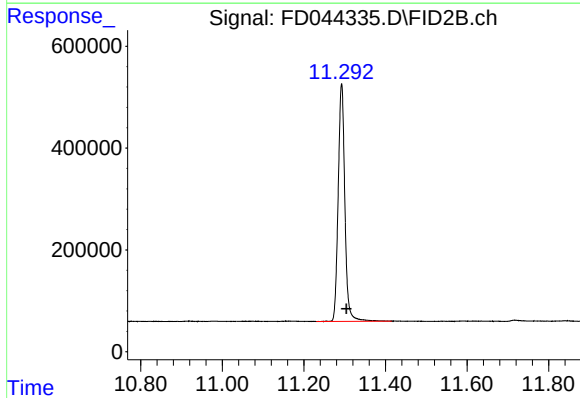
R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 5333229
Conc: 42.96 ug/ml

Instrument :
FID_D
ClientSampleId :
20221102-COMP-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.270 min
Delta R.T.: -0.016 min
Response: 3291186
Conc: 43.71 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.292 min
Delta R.T.: -0.012 min
Response: 5288805
Conc: 31.25 ug/ml