

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122322AR\
 Data File : FD044693.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2022 20:19
 Operator : YP/AJ
 Sample : N6051-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-591

Integration File: autoint1.e
 Quant Time: Dec 25 14:27:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.684	6372351	49.101 ug/ml
Spiked Amount 50.000		Recovery =	98.20%
6) S 2-Fluorobiphenyl (SURR)	8.542	4120966	46.661 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.32%
11) S ortho-Terphenyl (SURR)	11.569	5519980	33.918 ug/ml
Spiked Amount 50.000		Recovery =	67.84%

Target Compounds

(f)=RT Delta > 1/2 Window

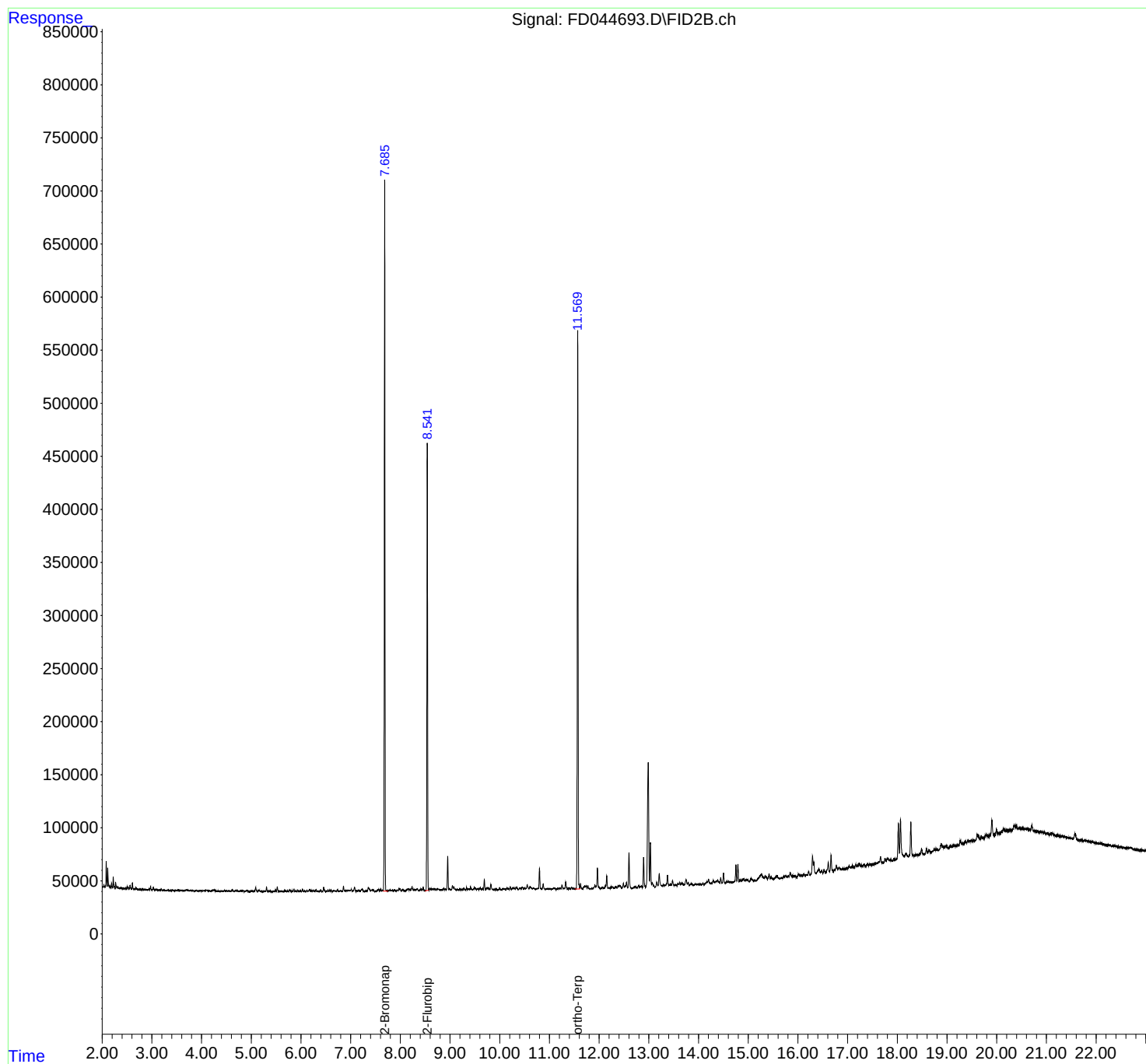
(m)=manual int.

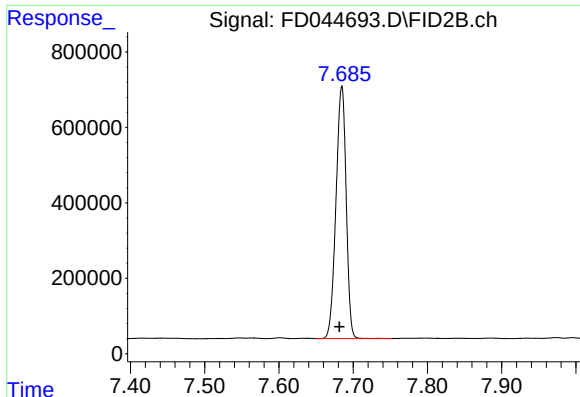
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Signal Info : 20M x 0.18mm x 0.18µm

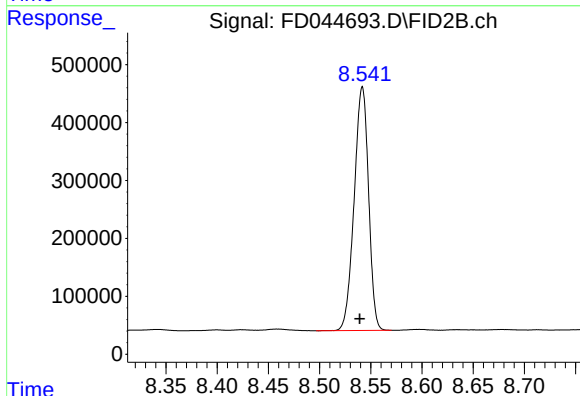




#4 2-Bromonaphthalene (SURRE)

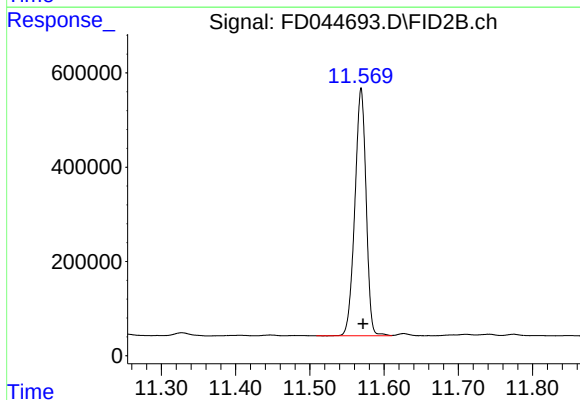
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 6372351
Conc: 49.10 ug/ml

Instrument :
FID_D
ClientSampleId :
SP-591



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.542 min
Delta R.T.: 0.002 min
Response: 4120966
Conc: 46.66 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.569 min
Delta R.T.: -0.003 min
Response: 5519980
Conc: 33.92 ug/ml