

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011323AR\
 Data File : FD044793.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2023 21:43
 Operator : YP/AJ
 Sample : 01132-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-1

Integration File: autoint1.e
 Quant Time: Jan 16 03:13:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 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...	7.663	6167641	42.770 ug/ml
Spiked Amount 50.000		Recovery =	85.54%
6) S 2-Fluorobiphenyl (SURR)	8.520	4080709	42.038 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.08%
11) S ortho-Terphenyl (SURR)	11.549	6042393	33.537 ug/ml
Spiked Amount 50.000		Recovery =	67.07%

Target Compounds

(f)=RT Delta > 1/2 Window

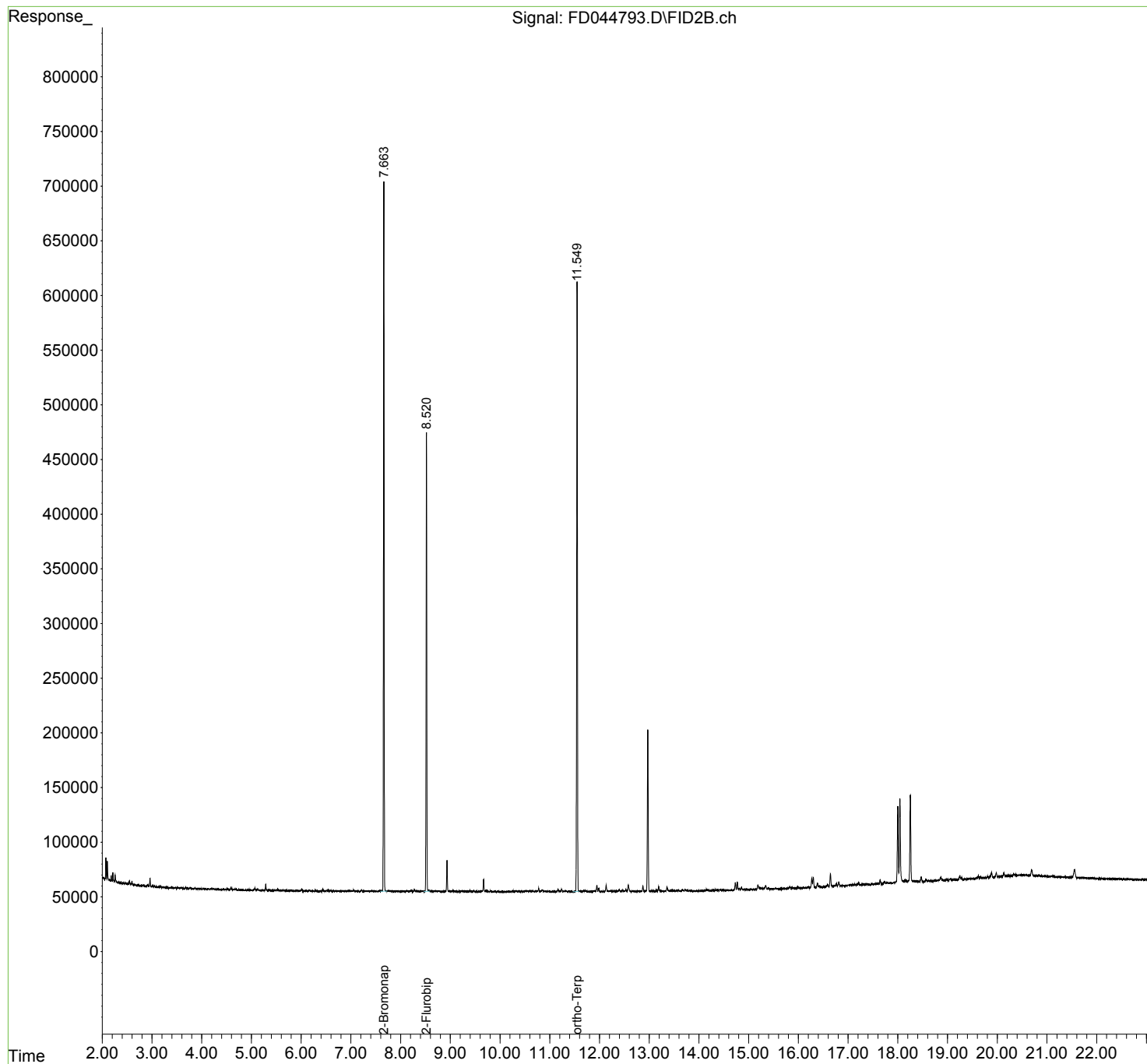
(m)=manual int.

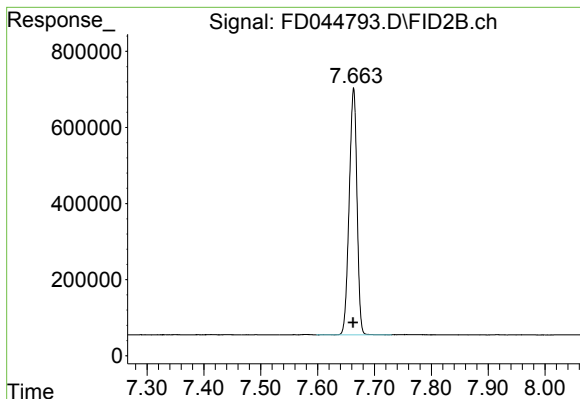
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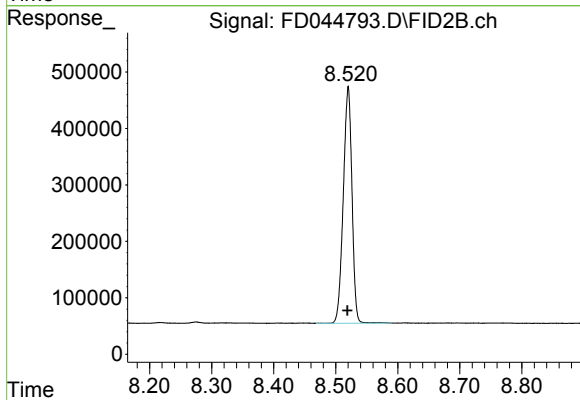




#4 2-Bromonaphthalene (SURRE)

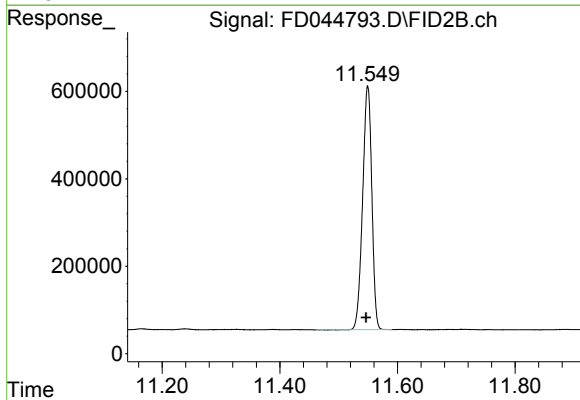
R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 6167641
Conc: 42.77 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-1



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.520 min
Delta R.T.: 0.001 min
Response: 4080709
Conc: 42.04 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.549 min
Delta R.T.: 0.003 min
Response: 6042393
Conc: 33.54 ug/ml