

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045853.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 21:52
 Operator : YP/AJ
 Sample : 03223-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-04

Integration File: autoint1.e
 Quant Time: Jun 17 00:39:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 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...	7.529	12516410	69.425 ug/ml
Spiked Amount 50.000		Recovery =	138.85%
6) S 2-Fluorobiphenyl (SURR)	8.384	7828937	65.118 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.24%
11) S ortho-Terphenyl (SURR)	11.423	9929092	44.452 ug/ml
Spiked Amount 50.000		Recovery =	88.90%

Target Compounds

(f)=RT Delta > 1/2 Window

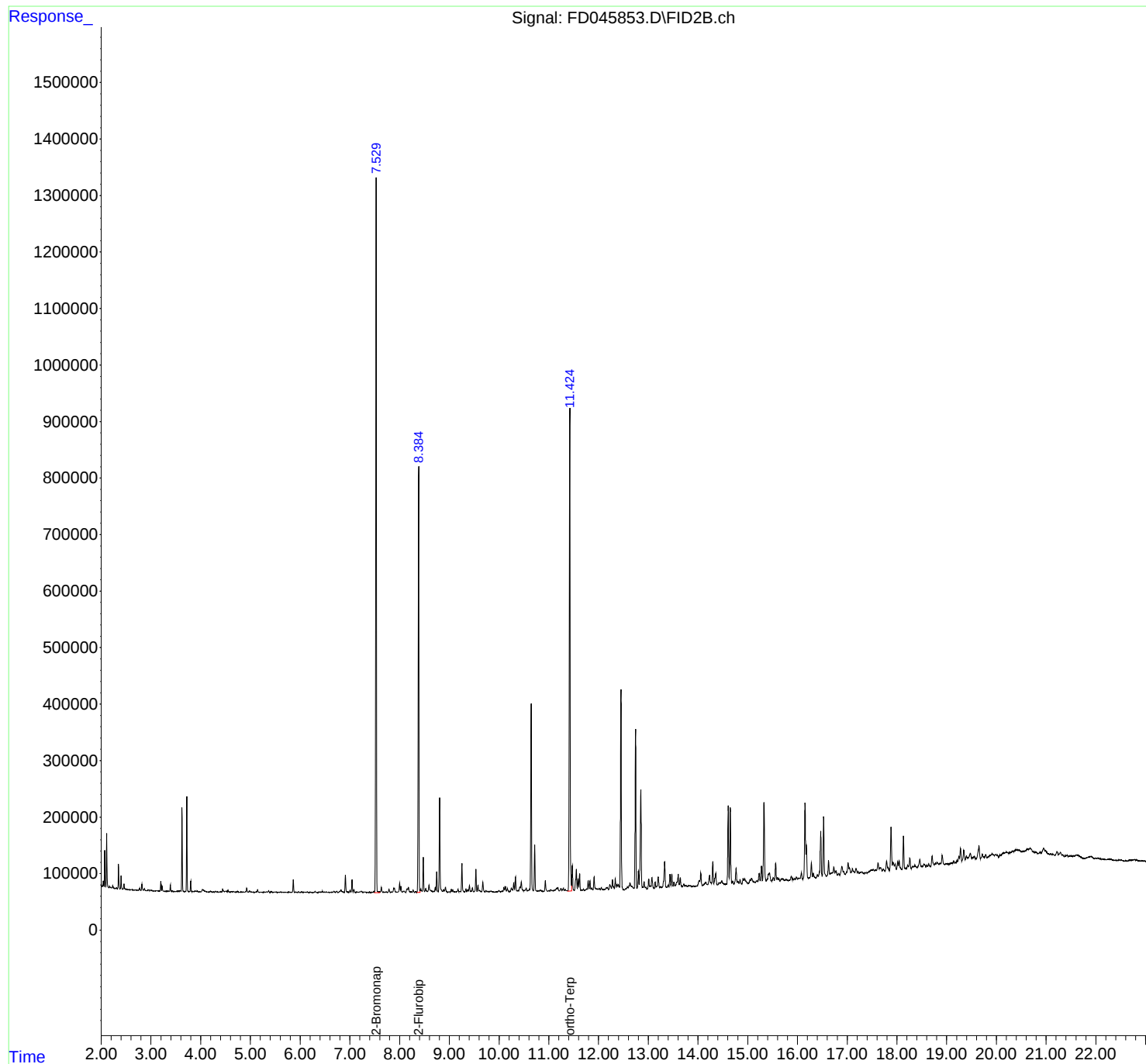
(m)=manual int.

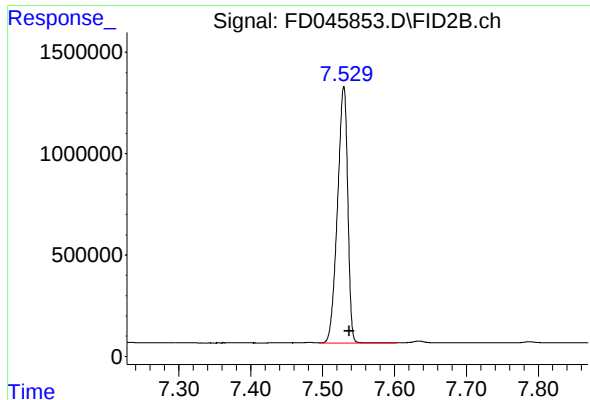
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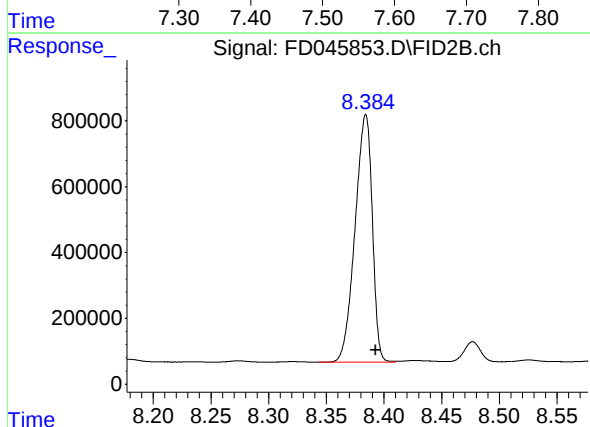




#4 2-Bromonaphthalene (SURR)

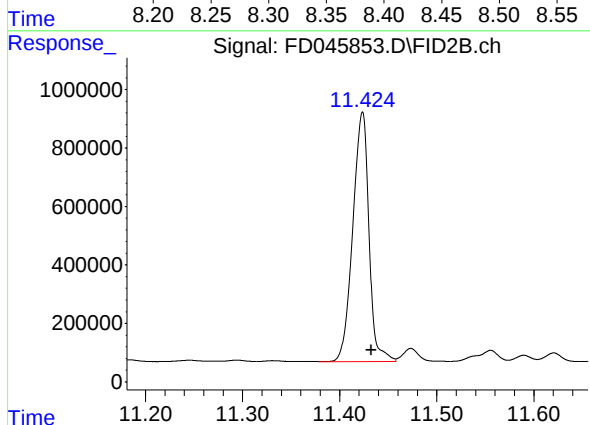
R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 12516410
Conc: 69.42 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 7828937
Conc: 65.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: -0.010 min
Response: 9929092
Conc: 44.45 ug/ml