

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD045997.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 13:53
 Operator : YP/AJ
 Sample : 03361-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-28-29

Integration File: autoint1.e
 Quant Time: Jun 27 14:31:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.523	11789119	54.706 ug/ml
Spiked Amount 50.000		Recovery =	109.41%
6) S 2-Fluorobiphenyl (SURR)	8.379	7602727	54.932 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.86%
11) S ortho-Terphenyl (SURR)	11.417	9362564	36.930 ug/ml
Spiked Amount 50.000		Recovery =	73.86%

Target Compounds

(f)=RT Delta > 1/2 Window

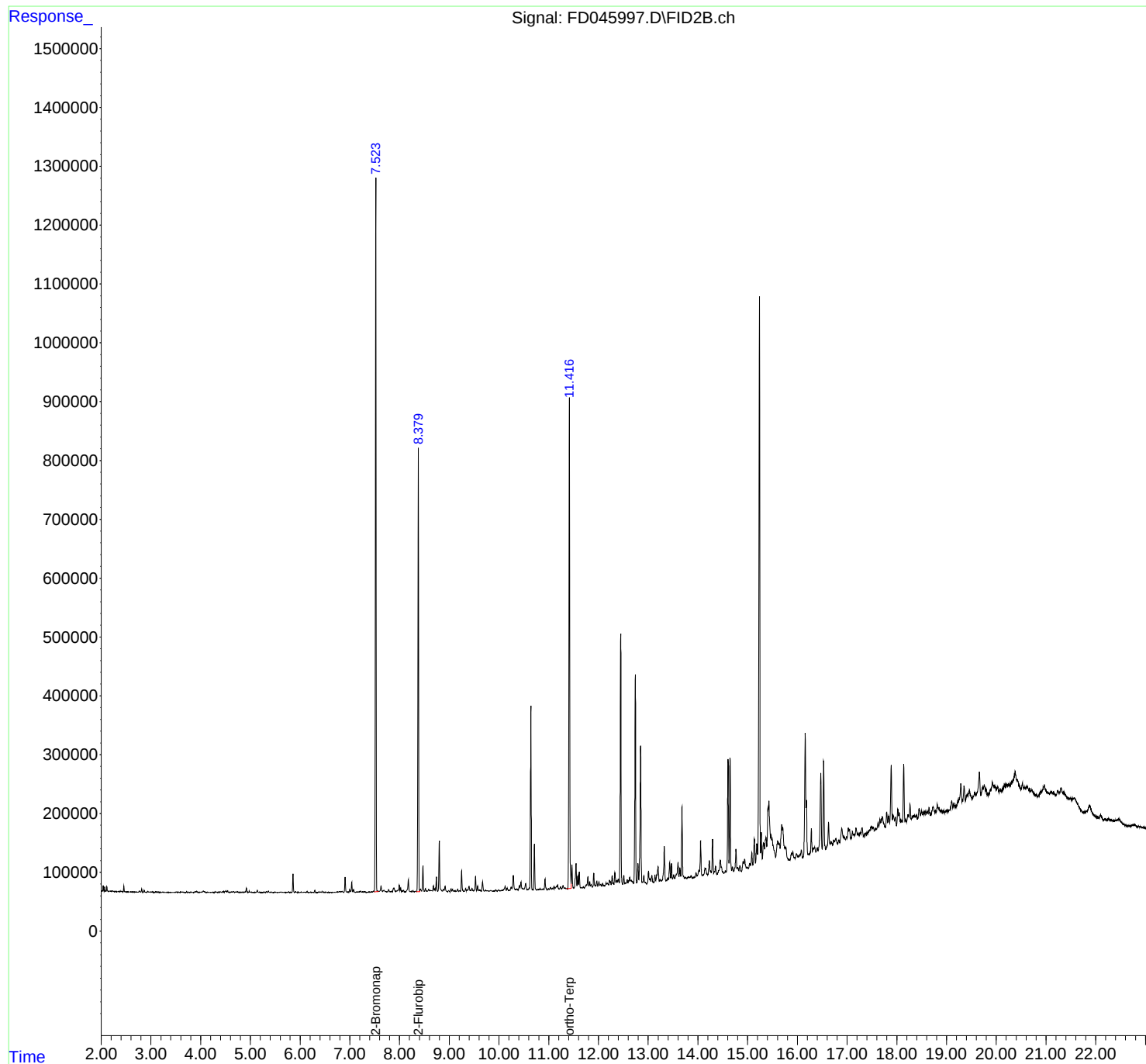
(m)=manual int.

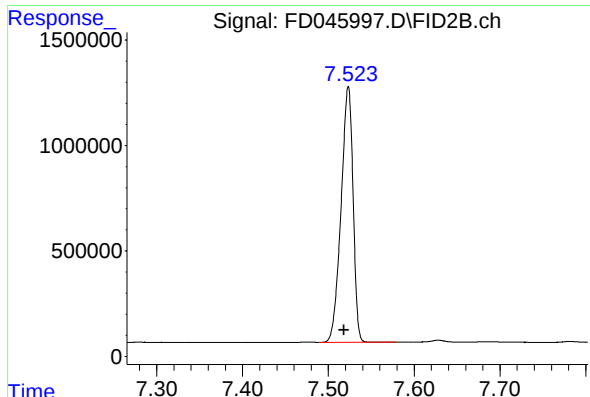
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

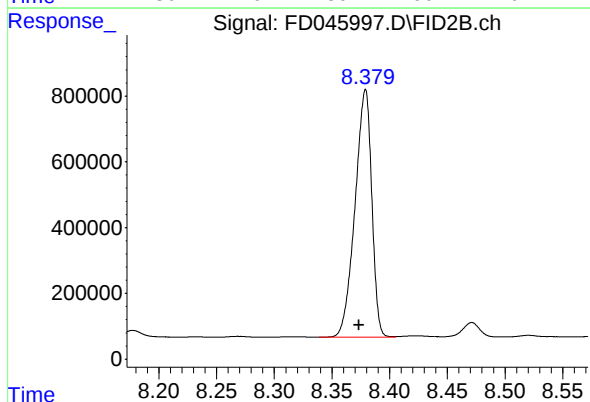




#4 2-Bromonaphthalene (SURR)

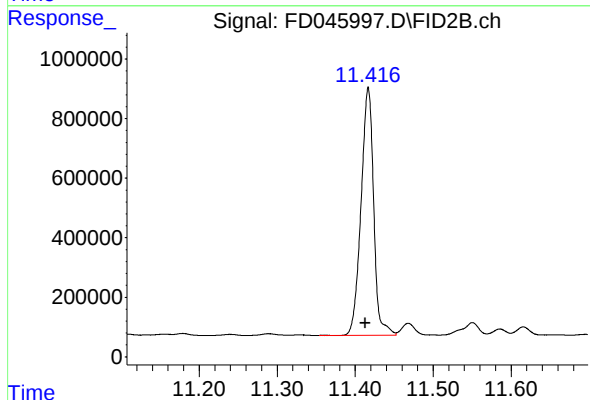
R.T.: 7.523 min
Delta R.T.: 0.005 min
Response: 11789119
Conc: 54.71 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-28-29



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.379 min
Delta R.T.: 0.005 min
Response: 7602727
Conc: 54.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: 0.004 min
Response: 9362564
Conc: 36.93 ug/ml