

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062023AR\
 Data File : FD045910.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 18:00
 Operator : YP/AJ
 Sample : 03298-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-TW-05

Integration File: autoint1.e
 Quant Time: Jun 21 01:11:02 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...	7.525	10238577	56.790 ug/ml
Spiked Amount 50.000		Recovery =	113.58%
6) S 2-Fluorobiphenyl (SURR)	8.378	5628800	46.818 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.64%
11) S ortho-Terphenyl (SURR)	11.420	10267962	45.969 ug/ml
Spiked Amount 50.000		Recovery =	91.94%

Target Compounds

(f)=RT Delta > 1/2 Window

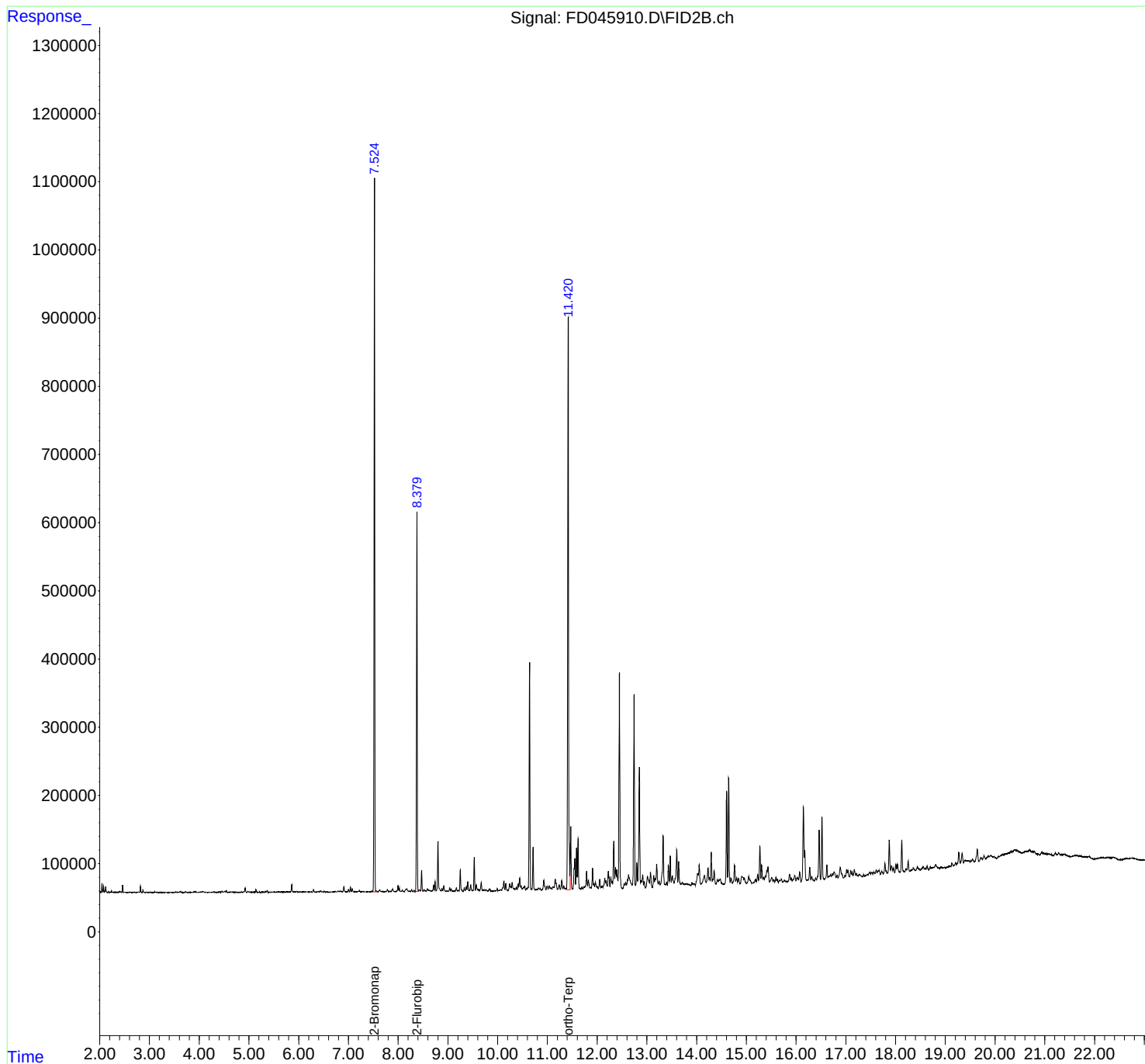
(m)=manual int.

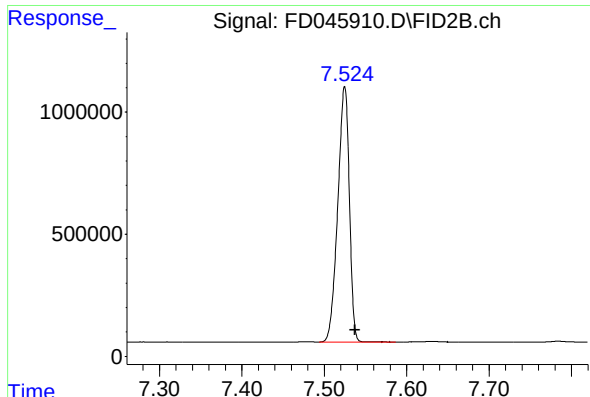
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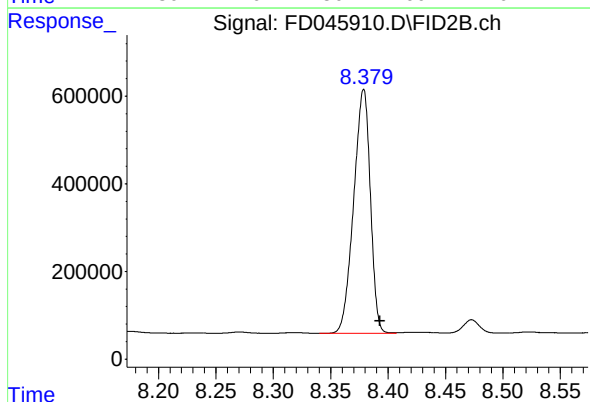




#4 2-Bromonaphthalene (SURR)

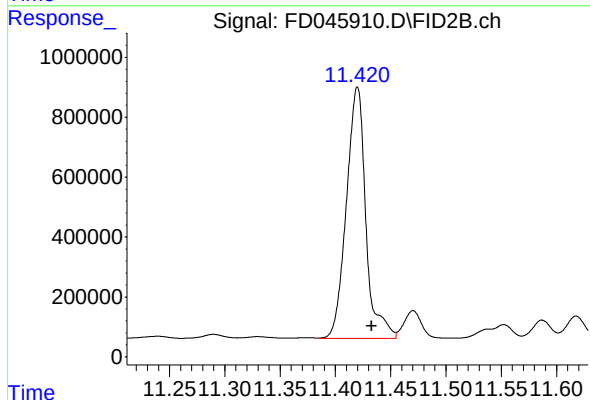
R.T.: 7.525 min
Delta R.T.: -0.013 min
Response: 10238577
Conc: 56.79 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-TW-05



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.378 min
Delta R.T.: -0.014 min
Response: 5628800
Conc: 46.82 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.420 min
Delta R.T.: -0.013 min
Response: 10267962
Conc: 45.97 ug/ml