

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045850.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jun 2023 19:51
 Operator : YP/AJ
 Sample : 03222-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-26

Integration File: autoint1.e
 Quant Time: Jun 17 00:39:10 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...	7.526	8843507	49.052 ug/ml
Spiked Amount 50.000		Recovery =	98.10%
6) S 2-Fluorobiphenyl (SURR)	8.381	5727908	47.642 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.28%
11) S ortho-Terphenyl (SURR)	11.420	7152713	32.022 ug/ml
Spiked Amount 50.000		Recovery =	64.04%

Target Compounds

(f)=RT Delta > 1/2 Window

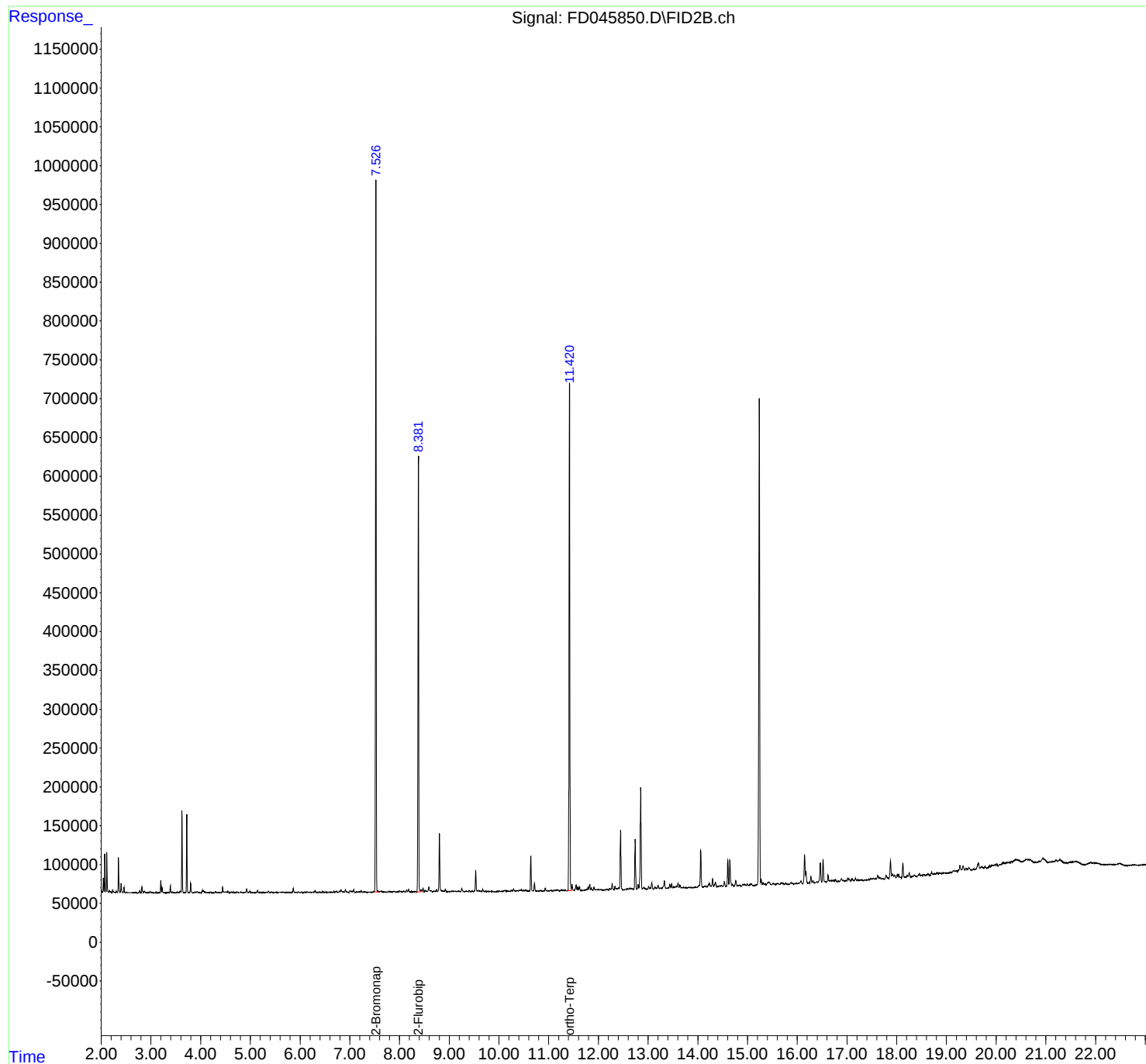
(m)=manual int.

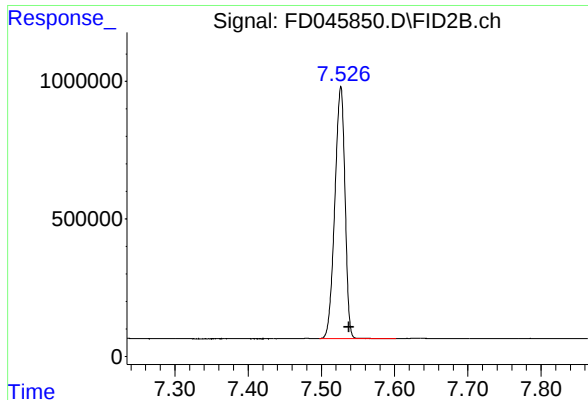
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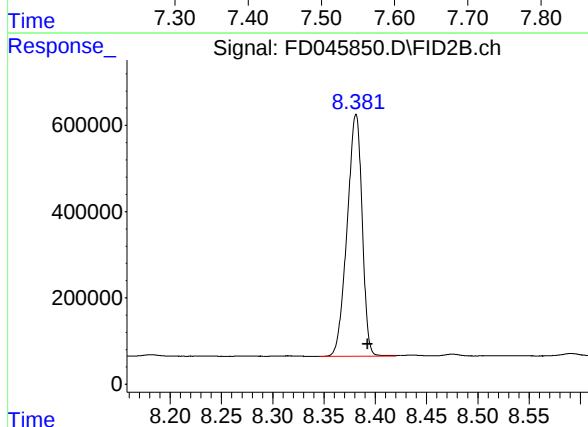




#4 2-Bromonaphthalene (SURR)

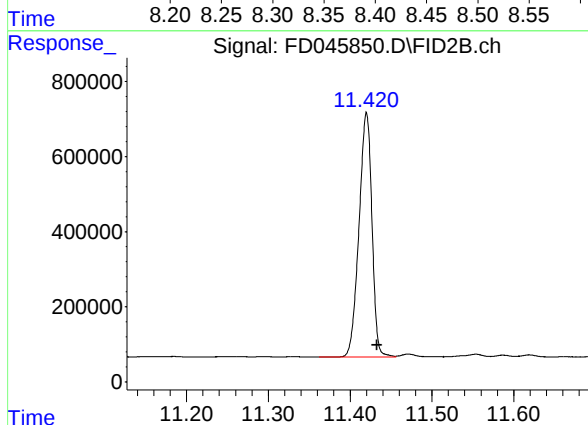
R.T.: 7.526 min
Delta R.T.: -0.011 min
Response: 8843507
Conc: 49.05 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-SB-26



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.381 min
Delta R.T.: -0.012 min
Response: 5727908
Conc: 47.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.420 min
Delta R.T.: -0.013 min
Response: 7152713
Conc: 32.02 ug/ml