

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061923AR\
 Data File : FD045888.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 20:24
 Operator : YP/AJ
 Sample : 03282-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-NEX-EPH-04

Integration File: autoint1.e
 Quant Time: Jun 20 01:24:26 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...	7.524	7765391	43.072 ug/ml
Spiked Amount 50.000		Recovery =	86.14%
6) S 2-Fluorobiphenyl (SURR)	8.377	3459352	28.773 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.55%
11) S ortho-Terphenyl (SURR)	11.414	2020302	9.045 ug/ml
Spiked Amount 50.000		Recovery =	18.09%

Target Compounds

(f)=RT Delta > 1/2 Window

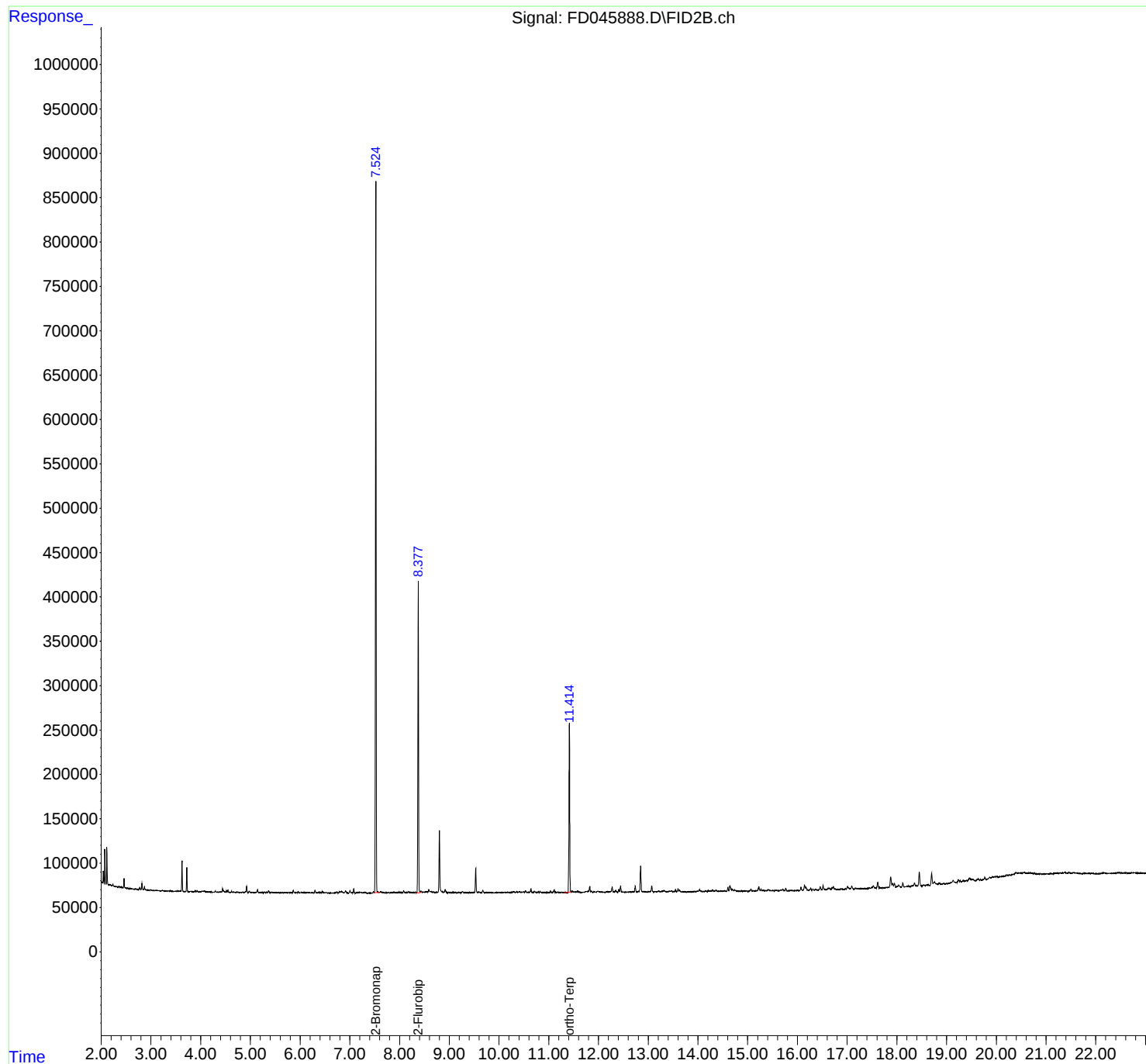
(m)=manual int.

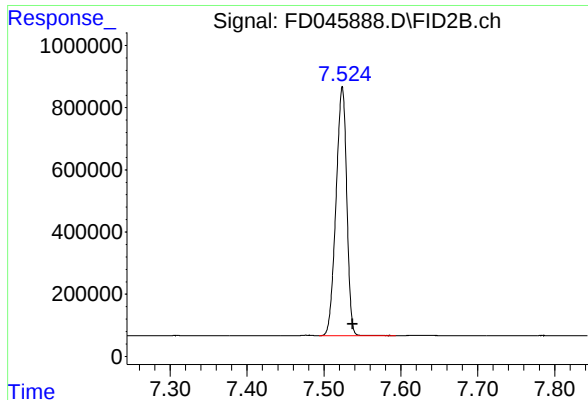
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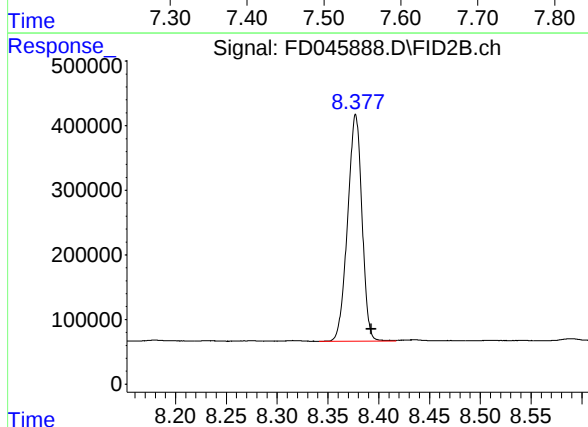




#4 2-Bromonaphthalene (SURR)

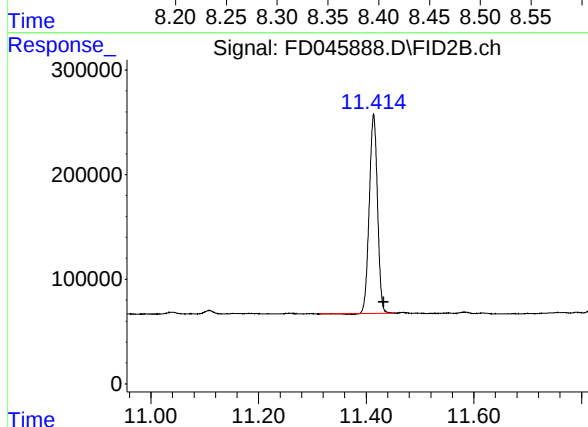
R.T.: 7.524 min
Delta R.T.: -0.014 min
Response: 7765391
Conc: 43.07 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-NEX-EPH-04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: -0.016 min
Response: 3459352
Conc: 28.77 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: -0.019 min
Response: 2020302
Conc: 9.04 ug/ml