

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021323AR\
 Data File : FD045017.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 16:22
 Operator : YP/AJ
 Sample : PB150811BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB150811BL

Integration File: autoint1.e
 Quant Time: Feb 14 00:27:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 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...	7.560	7121856	48.560 ug/ml
Spiked Amount 50.000		Recovery =	97.12%
6) S 2-Fluorobiphenyl (SURR)	8.417	4303473	43.116 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.23%
11) S ortho-Terphenyl (SURR)	11.461	9501015	51.119 ug/ml
Spiked Amount 50.000		Recovery =	102.24%

Target Compounds

(f)=RT Delta > 1/2 Window

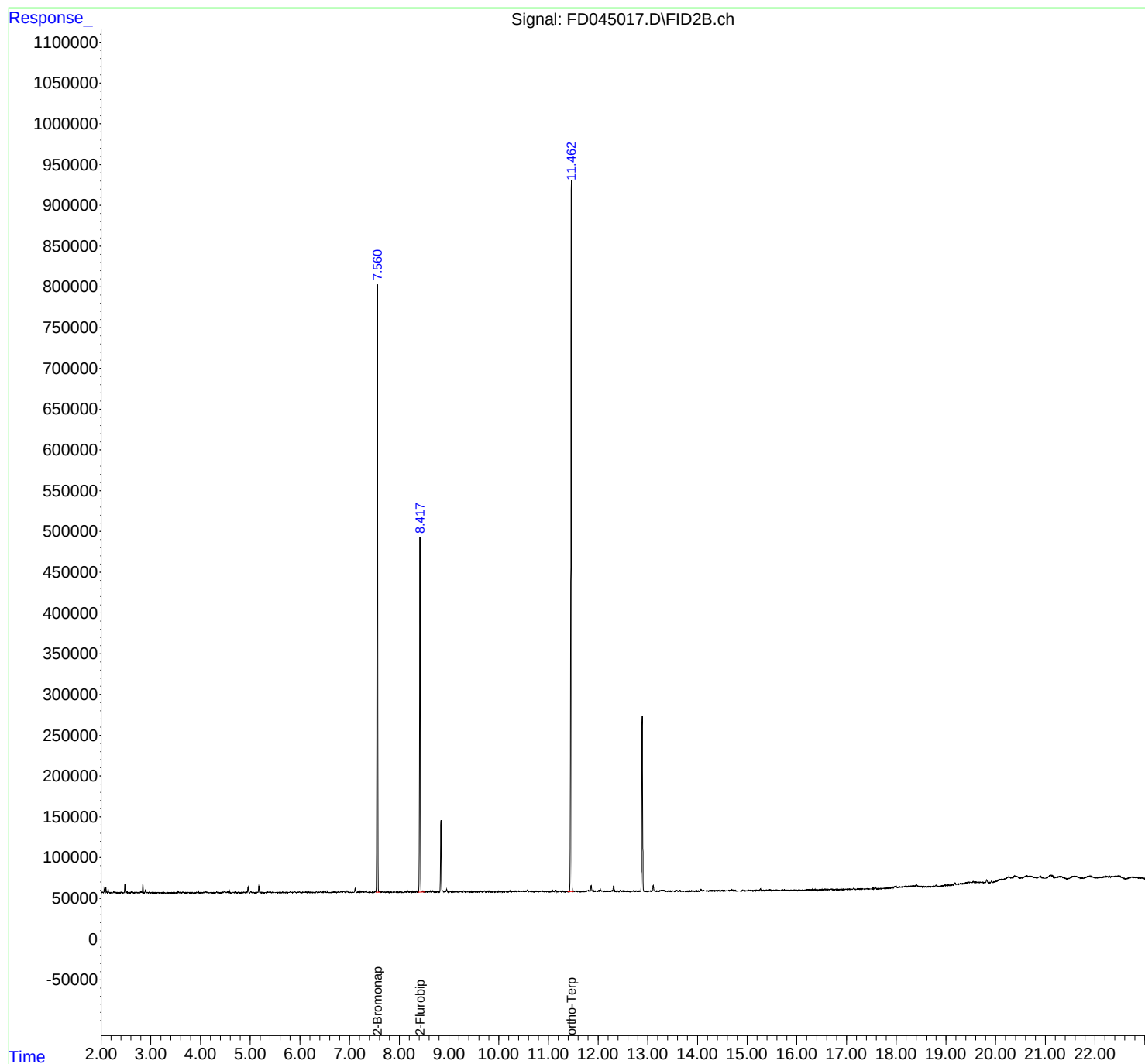
(m)=manual int.

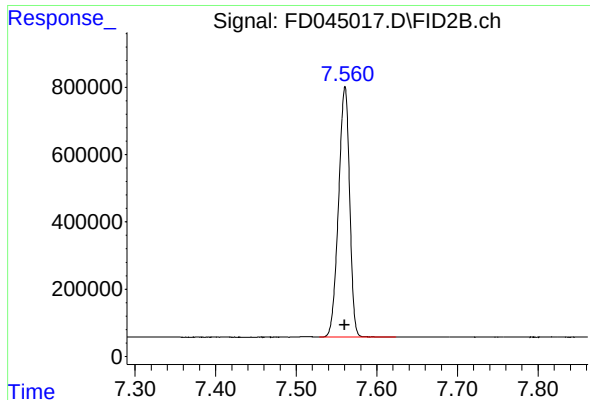
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Signal Info : 20M x 0.18mm x 0.18µm

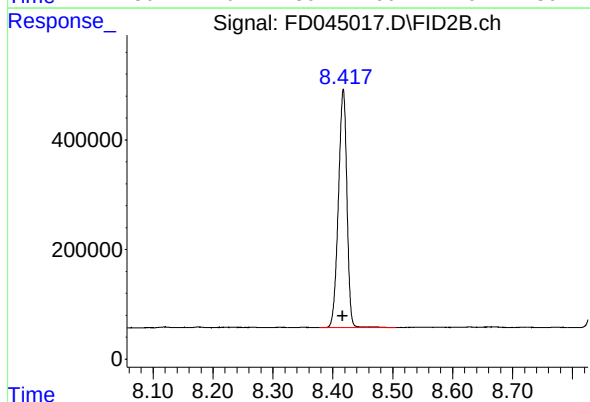




#4 2-Bromonaphthalene (SURR)

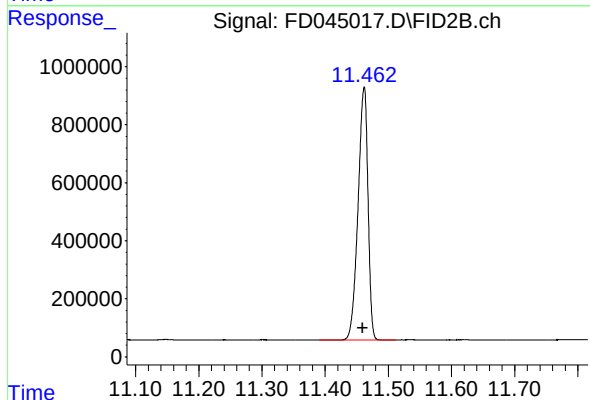
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 7121856
Conc: 48.56 ug/ml

Instrument :
FID_D
ClientSampleId :
PB150811BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 4303473
Conc: 43.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.002 min
Response: 9501015
Conc: 51.12 ug/ml