

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041824AR\
 Data File : FD047530.D
 Signal(s) : FID2B.ch
 Acq On : 18 Apr 2024 16:06
 Operator : YP/AJ
 Sample : PB160356BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB160356BL

Integration File: autoint1.e
 Quant Time: Apr 19 04:33:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 2024
 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...	7.462	10111331	67.634 ug/ml
Spiked Amount 50.000		Recovery =	135.27%
6) S 2-Fluorobiphenyl (SURR)	8.315	6590877	67.455 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.91%#
11) S ortho-Terphenyl (SURR)	11.355	11265220	65.715 ug/ml
Spiked Amount 50.000		Recovery =	131.43%

Target Compounds

(f)=RT Delta > 1/2 Window

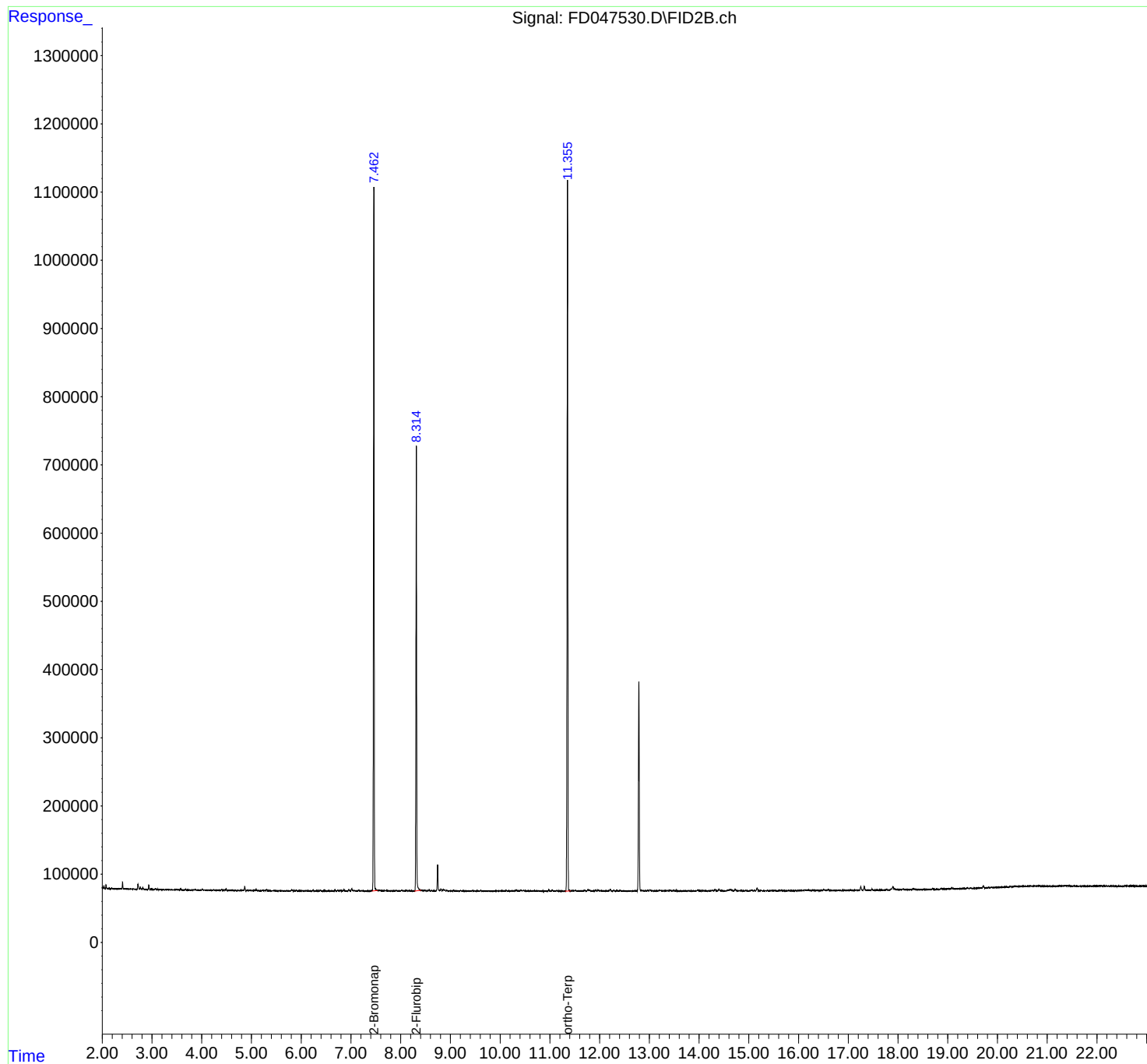
(m)=manual int.

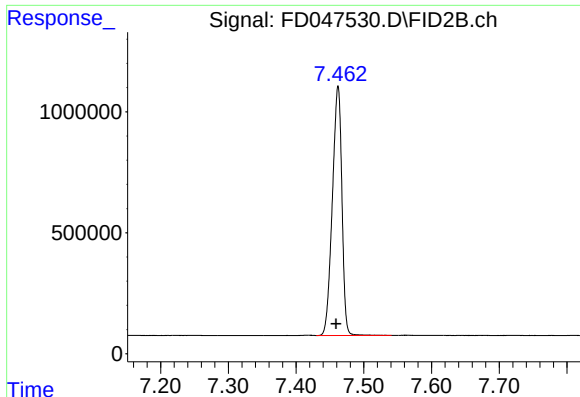
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Signal Info : 20M x 0.18mm x 0.18µm

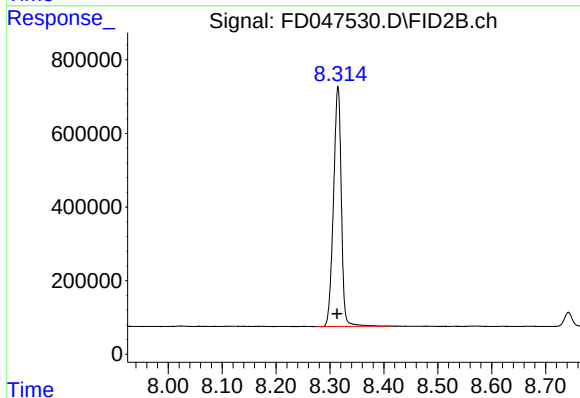




#4 2-Bromonaphthalene (SURR)

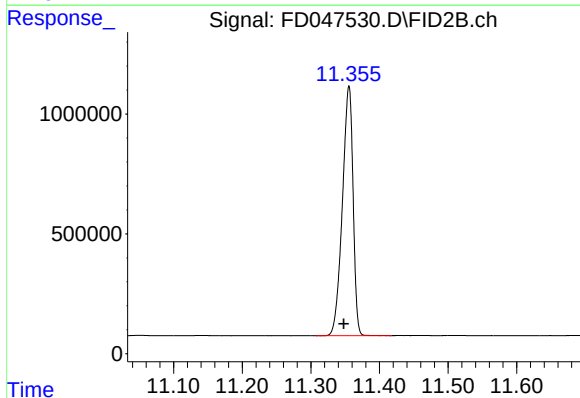
R.T.: 7.462 min
Delta R.T.: 0.002 min
Response: 10111331
Conc: 67.63 ug/ml

Instrument :
FID_D
ClientSampleId :
PB160356BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.001 min
Response: 6590877
Conc: 67.46 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.007 min
Response: 11265220
Conc: 65.72 ug/ml