

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041824AR\
 Data File : FD047544.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2024 01:51
 Operator : YP/AJ
 Sample : P2125-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-101-SB01

Integration File: autoint1.e
 Quant Time: Apr 19 04:36:35 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	5676024	37.967 ug/ml
Spiked Amount 50.000		Recovery =	75.93%
6) S 2-Fluorobiphenyl (SURR)	8.314	3704029	37.909 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.82%
11) S ortho-Terphenyl (SURR)	11.352	4619471	26.947 ug/ml
Spiked Amount 50.000		Recovery =	53.89%

Target Compounds

(f)=RT Delta > 1/2 Window

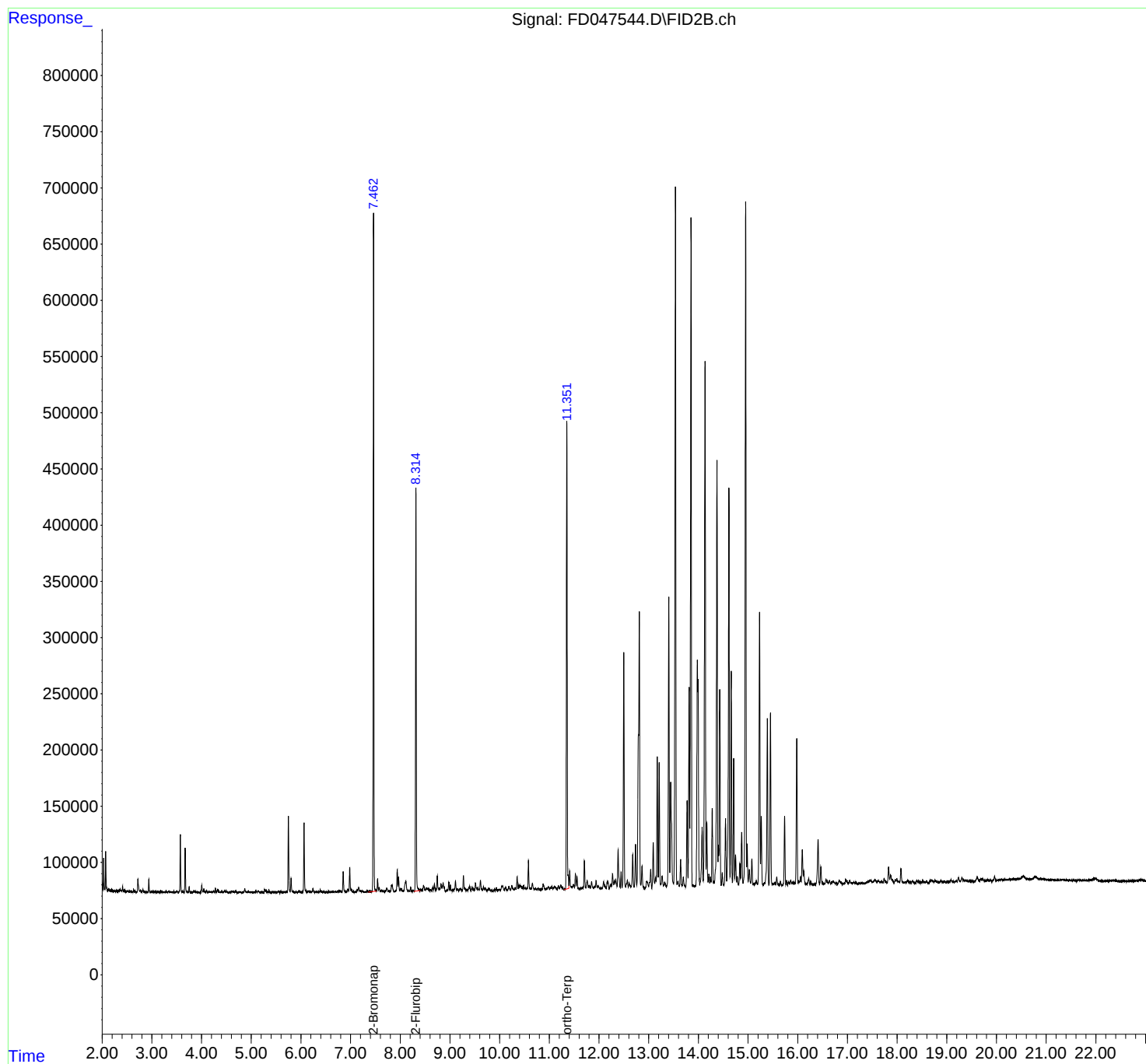
(m)=manual int.

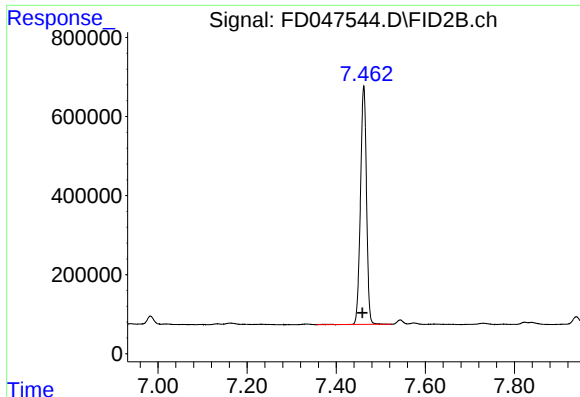
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Signal Info : 20M x 0.18mm x 0.18µm

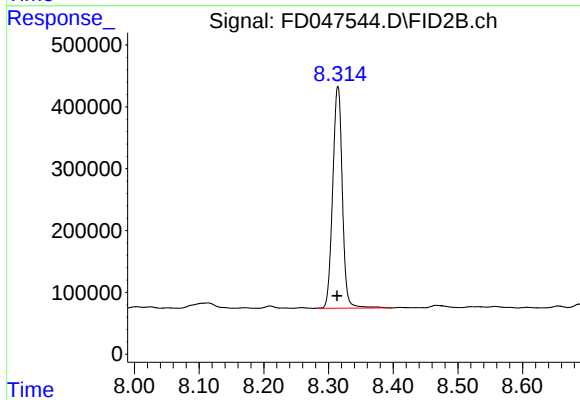




#4 2-Bromonaphthalene (SURRE)

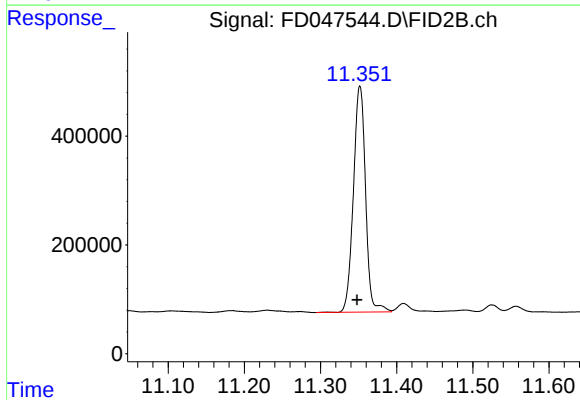
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 5676024
Conc: 37.97 ug/ml

Instrument :
FID_D
ClientSampleId :
B-101-SB01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.314 min
Delta R.T.: 0.001 min
Response: 3704029
Conc: 37.91 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.352 min
Delta R.T.: 0.004 min
Response: 4619471
Conc: 26.95 ug/ml