

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032824AR\
 Data File : FD047438.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2024 16:38
 Operator : YP/AJ
 Sample : PB159832BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159832BL

Integration File: autoint1.e
 Quant Time: Mar 29 04:20:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.454	9149401	55.396 ug/ml
Spiked Amount 50.000		Recovery =	110.79%
6) S 2-Fluorobiphenyl (SURR)	8.304	5110342	48.028 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.06%
11) S ortho-Terphenyl (SURR)	11.342	11209674	60.066 ug/ml
Spiked Amount 50.000		Recovery =	120.13%

Target Compounds

(f)=RT Delta > 1/2 Window

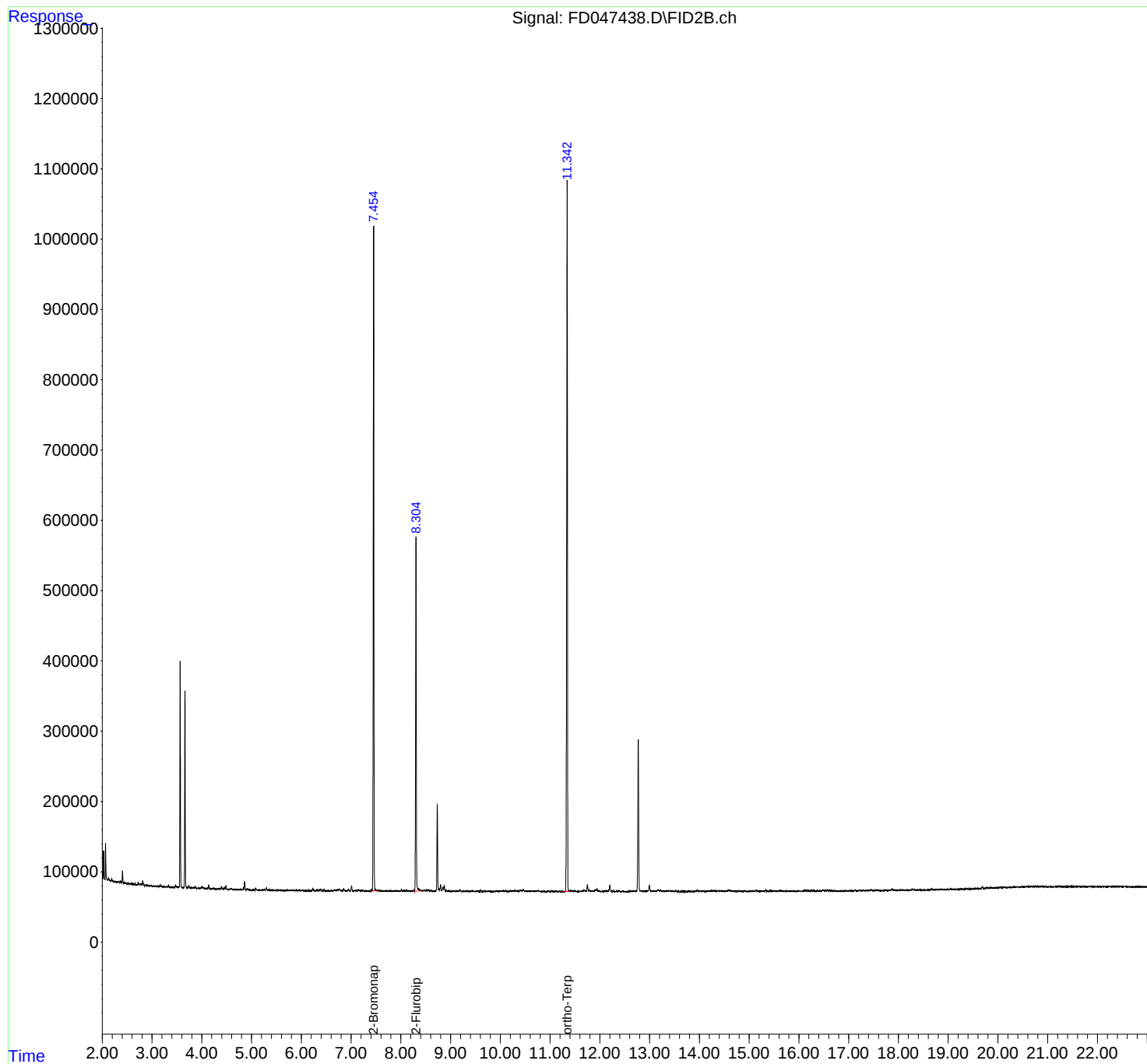
(m)=manual int.

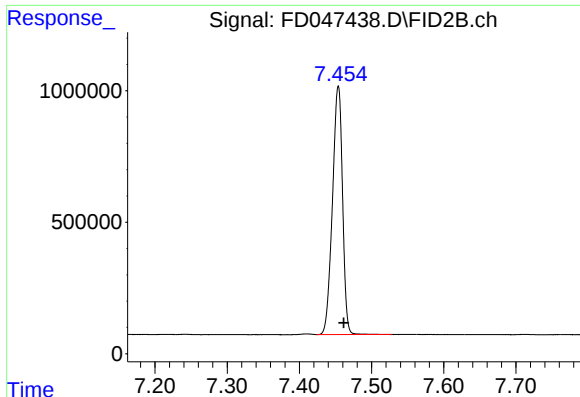
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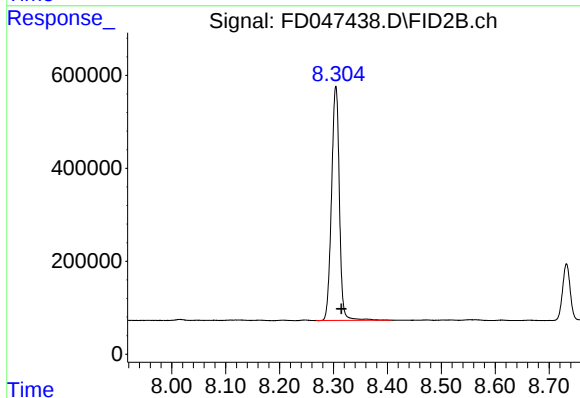




#4 2-Bromonaphthalene (SURR)

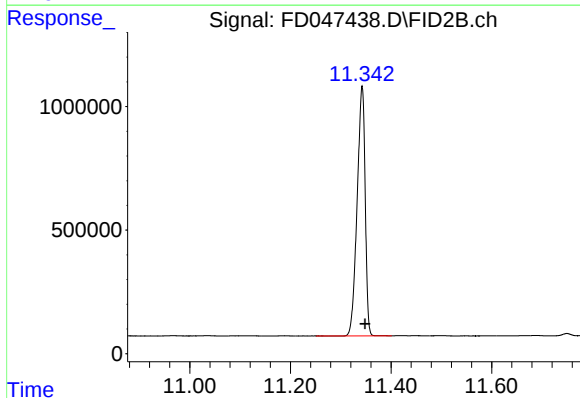
R.T.: 7.454 min
Delta R.T.: -0.008 min
Response: 9149401
Conc: 55.40 ug/ml

Instrument :
FID_D
ClientSampleId :
PB159832BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.304 min
Delta R.T.: -0.011 min
Response: 5110342
Conc: 48.03 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: -0.006 min
Response: 11209674
Conc: 60.07 ug/ml