

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047405.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2024 16:01
 Operator : YP/AJ
 Sample : PB159705BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159705BL

Integration File: autoint1.e
 Quant Time: Mar 22 03:25:03 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	9598283	58.114 ug/ml
Spiked Amount 50.000		Recovery =	116.23%
6) S 2-Fluorobiphenyl (SURR)	8.304	4144540	38.951 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.90%
11) S ortho-Terphenyl (SURR)	11.342	12056407	64.603 ug/ml
Spiked Amount 50.000		Recovery =	129.21%

Target Compounds

(f)=RT Delta > 1/2 Window

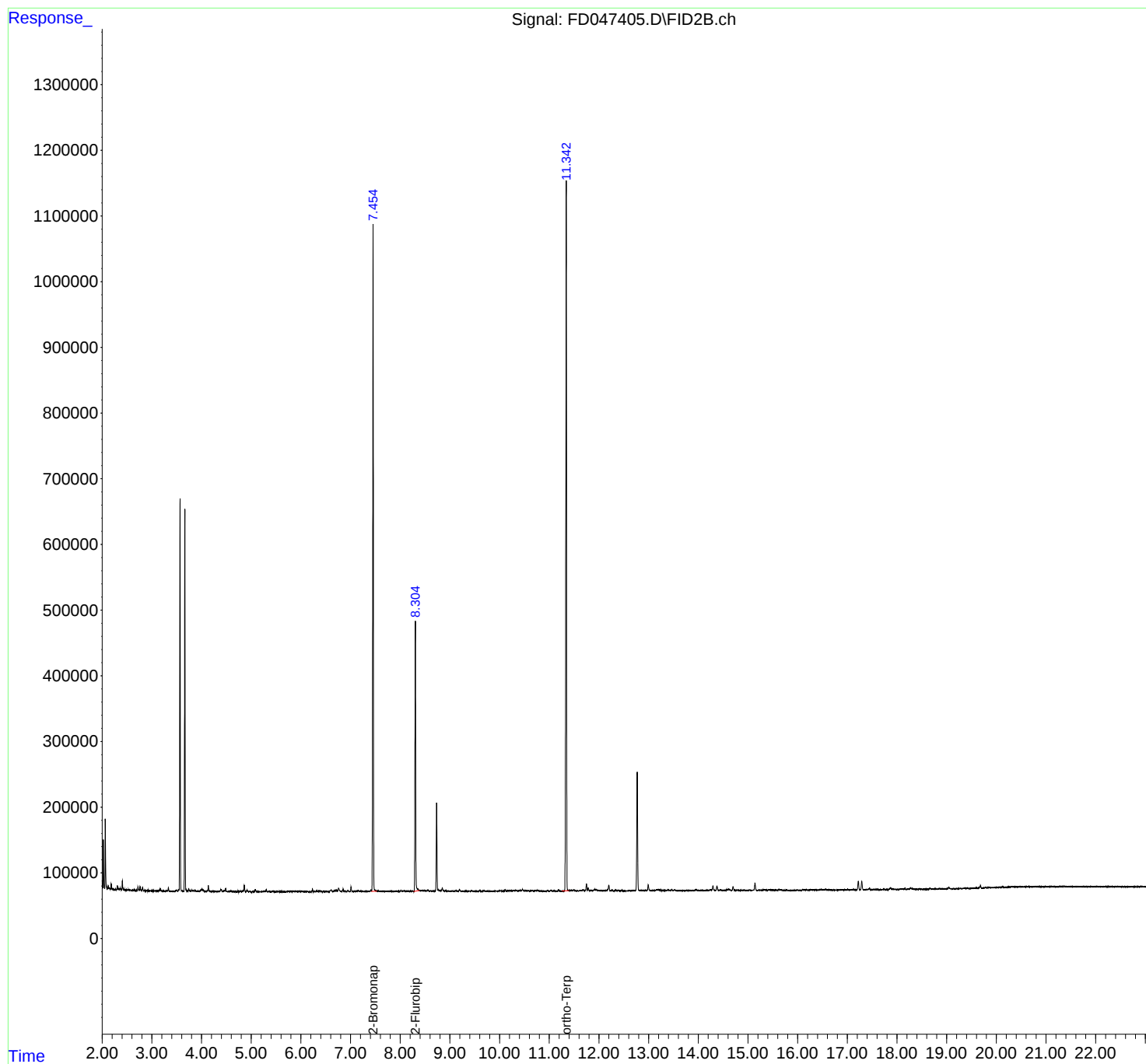
(m)=manual int.

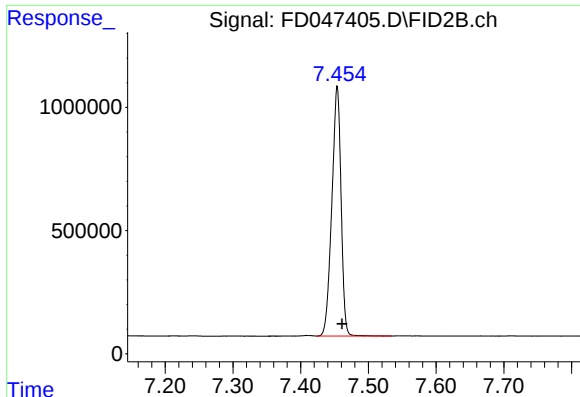
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Signal Info : 20M x 0.18mm x 0.18µm

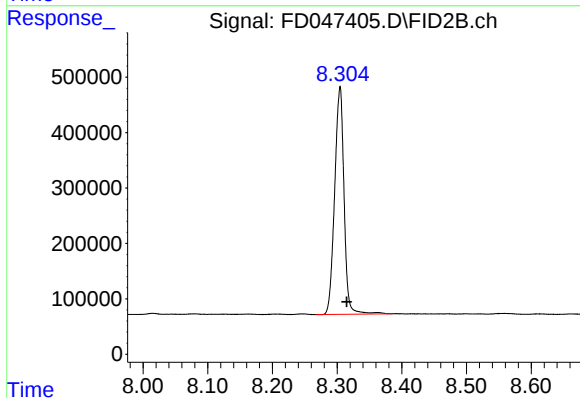




#4 2-Bromonaphthalene (SURR)

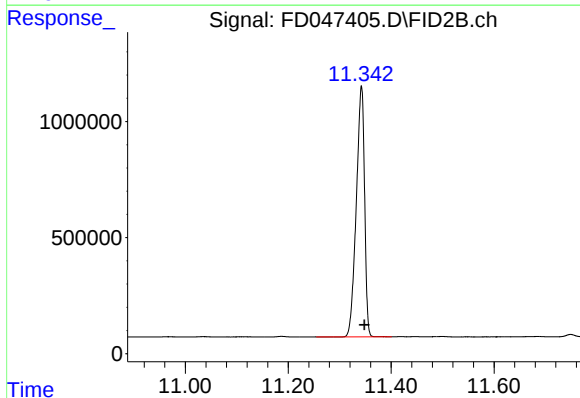
R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 9598283
Conc: 58.11 ug/ml

Instrument :
FID_D
ClientSampleId :
PB159705BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.304 min
Delta R.T.: -0.011 min
Response: 4144540
Conc: 38.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.342 min
Delta R.T.: -0.006 min
Response: 12056407
Conc: 64.60 ug/ml