

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047574.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 05:02
 Operator : YP/AJ
 Sample : P2231-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-4(0-0.5)

Integration File: autoint1.e
 Quant Time: Apr 25 07:28:54 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...	7.464	9587209	64.128 ug/ml
Spiked Amount 50.000		Recovery =	128.26%
6) S 2-Fluorobiphenyl (SURR)	8.316	6017757	61.589 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.18%
11) S ortho-Terphenyl (SURR)	11.353	5094555	29.719 ug/ml
Spiked Amount 50.000		Recovery =	59.44%

Target Compounds

(f)=RT Delta > 1/2 Window

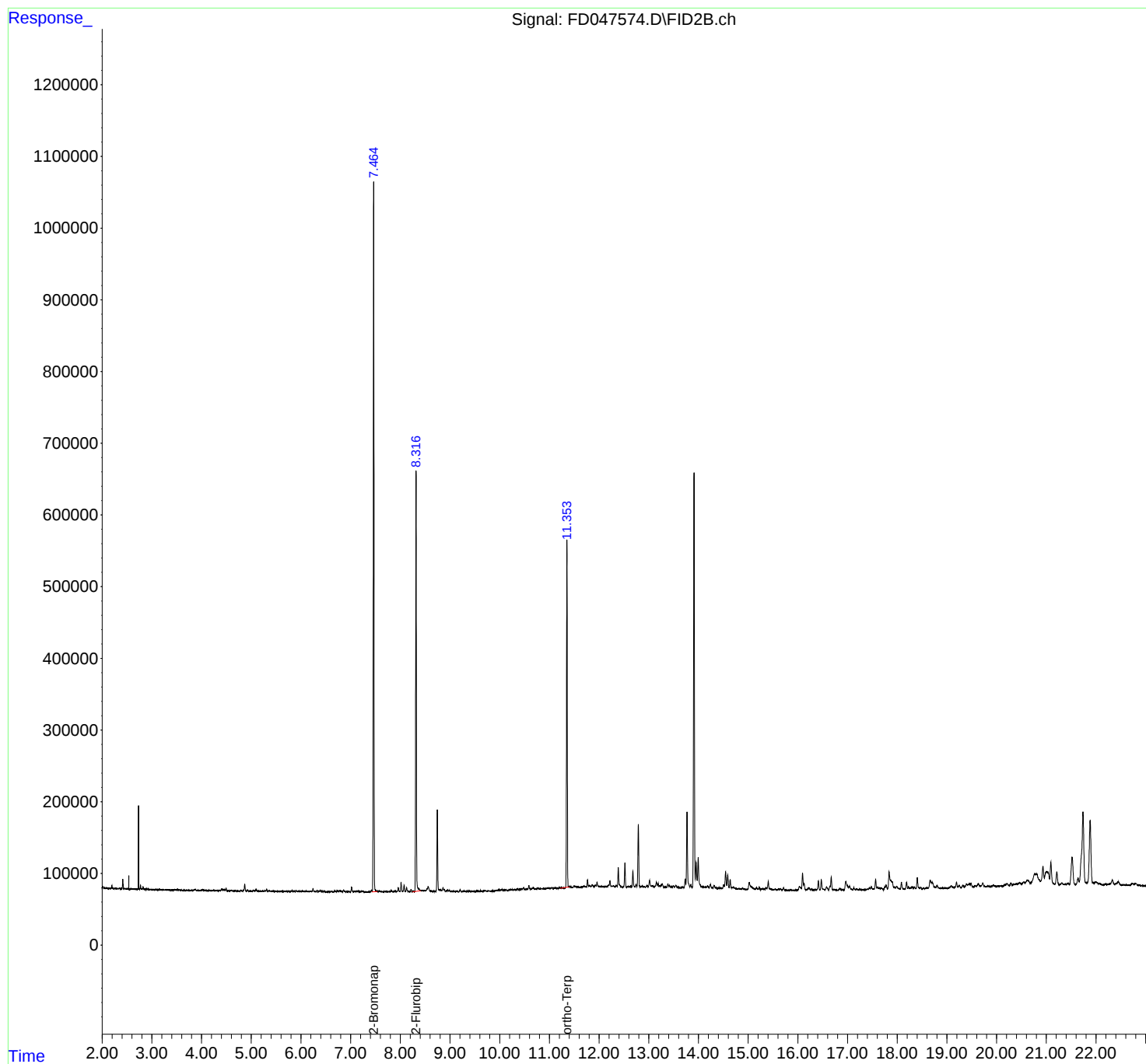
(m)=manual int.

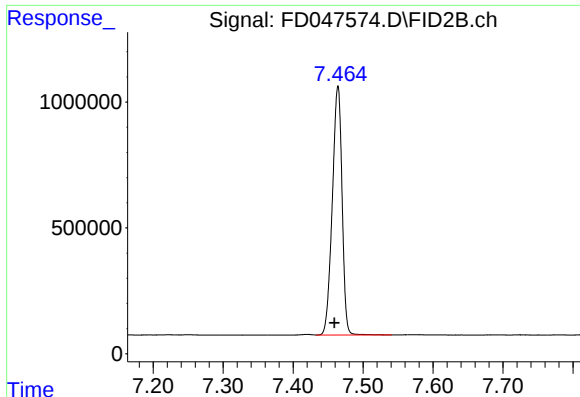
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Signal Info : 20M x 0.18mm x 0.18µm

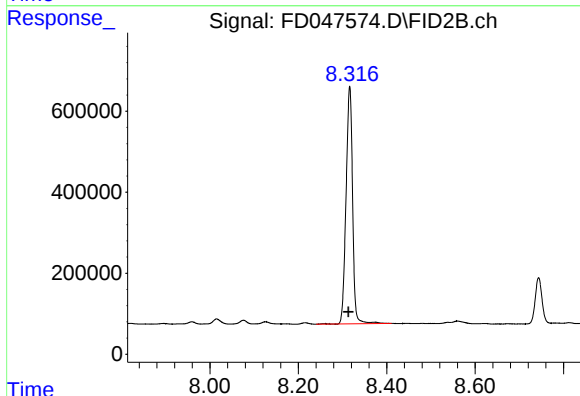




#4 2-Bromonaphthalene (SURR)

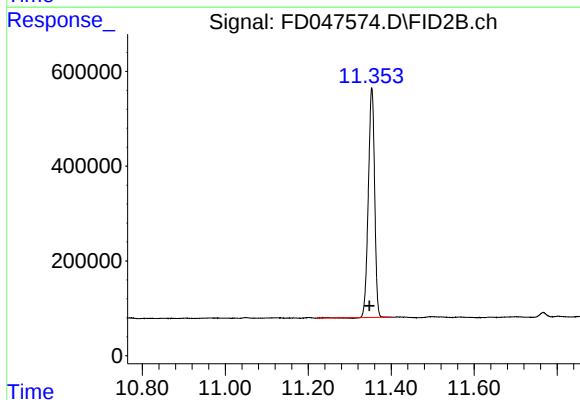
R.T.: 7.464 min
Delta R.T.: 0.005 min
Response: 9587209
Conc: 64.13 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-4(0-0.5)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 6017757
Conc: 61.59 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: 0.005 min
Response: 5094555
Conc: 29.72 ug/ml