

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051724AR\
 Data File : FD047784.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2024 16:23
 Operator : YP/AJ
 Sample : P2474-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-114-SB02

Integration File: autoint1.e
 Quant Time: May 18 04:05:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.458	8884217	56.649 ug/ml
Spiked Amount 50.000		Recovery =	113.30%
6) S 2-Fluorobiphenyl (SURR)	8.312	5632728	53.849 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.70%
11) S ortho-Terphenyl (SURR)	11.353	7019024	37.428 ug/ml
Spiked Amount 50.000		Recovery =	74.86%

Target Compounds

(f)=RT Delta > 1/2 Window

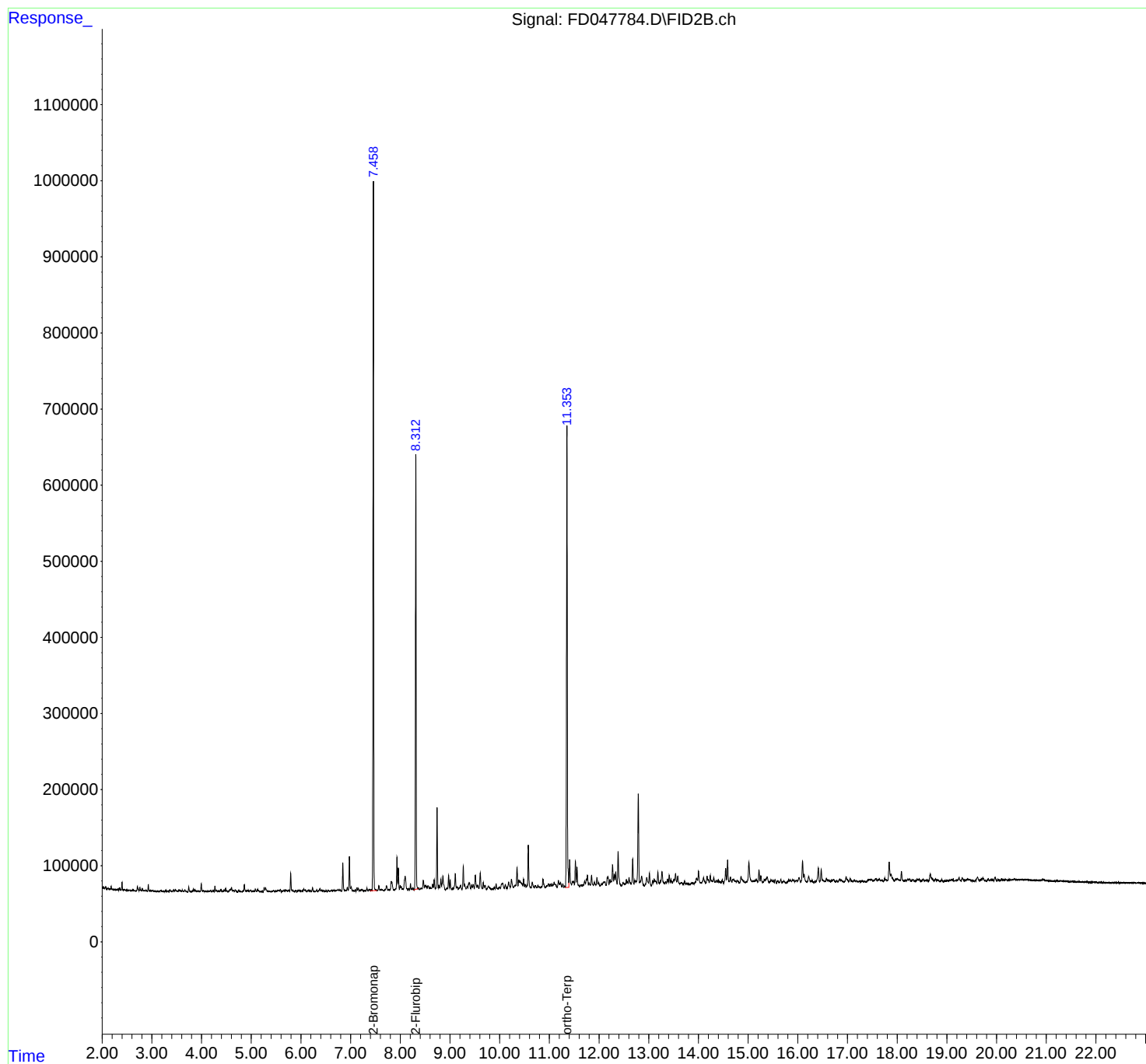
(m)=manual int.

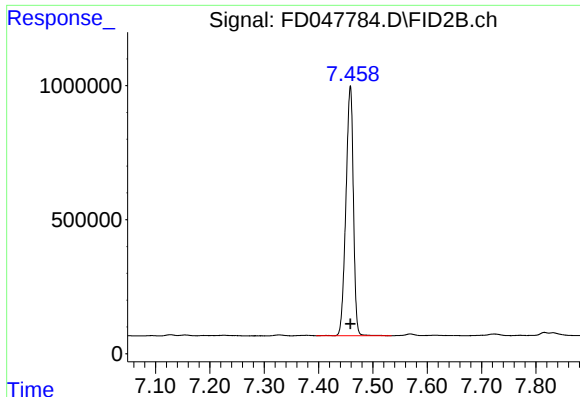
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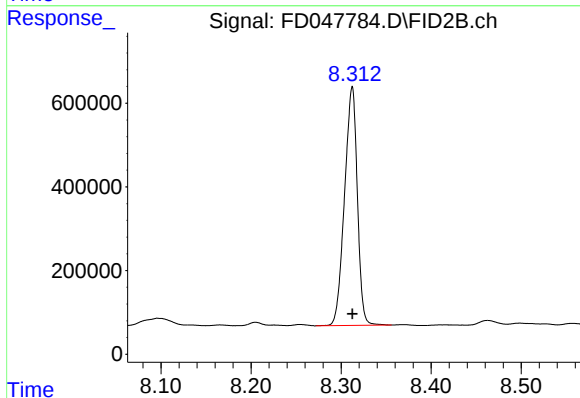




#4 2-Bromonaphthalene (SURR)

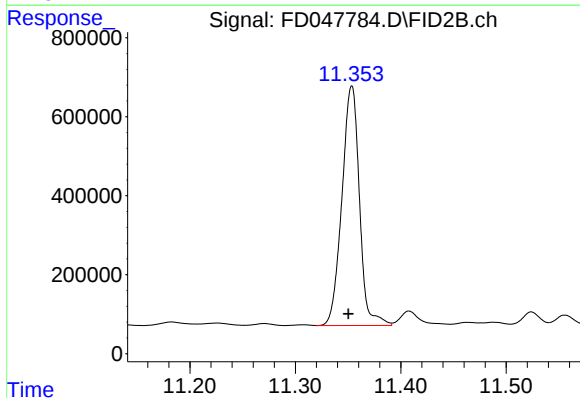
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 8884217
Conc: 56.65 ug/ml

Instrument :
FID_D
ClientSampleId :
B-114-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 5632728
Conc: 53.85 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 7019024
Conc: 37.43 ug/ml