

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047414.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2024 22:00
 Operator : YP/AJ
 Sample : P1817-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-148-SB02

Integration File: autoint1.e
 Quant Time: Mar 22 03:30:14 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...	7.455	7491686	45.360 ug/ml
Spiked Amount 50.000		Recovery =	90.72%
6) S 2-Fluorobiphenyl (SURR)	8.306	4642304	43.629 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.26%
11) S ortho-Terphenyl (SURR)	11.339	5260061	28.185 ug/ml
Spiked Amount 50.000		Recovery =	56.37%

Target Compounds

(f)=RT Delta > 1/2 Window

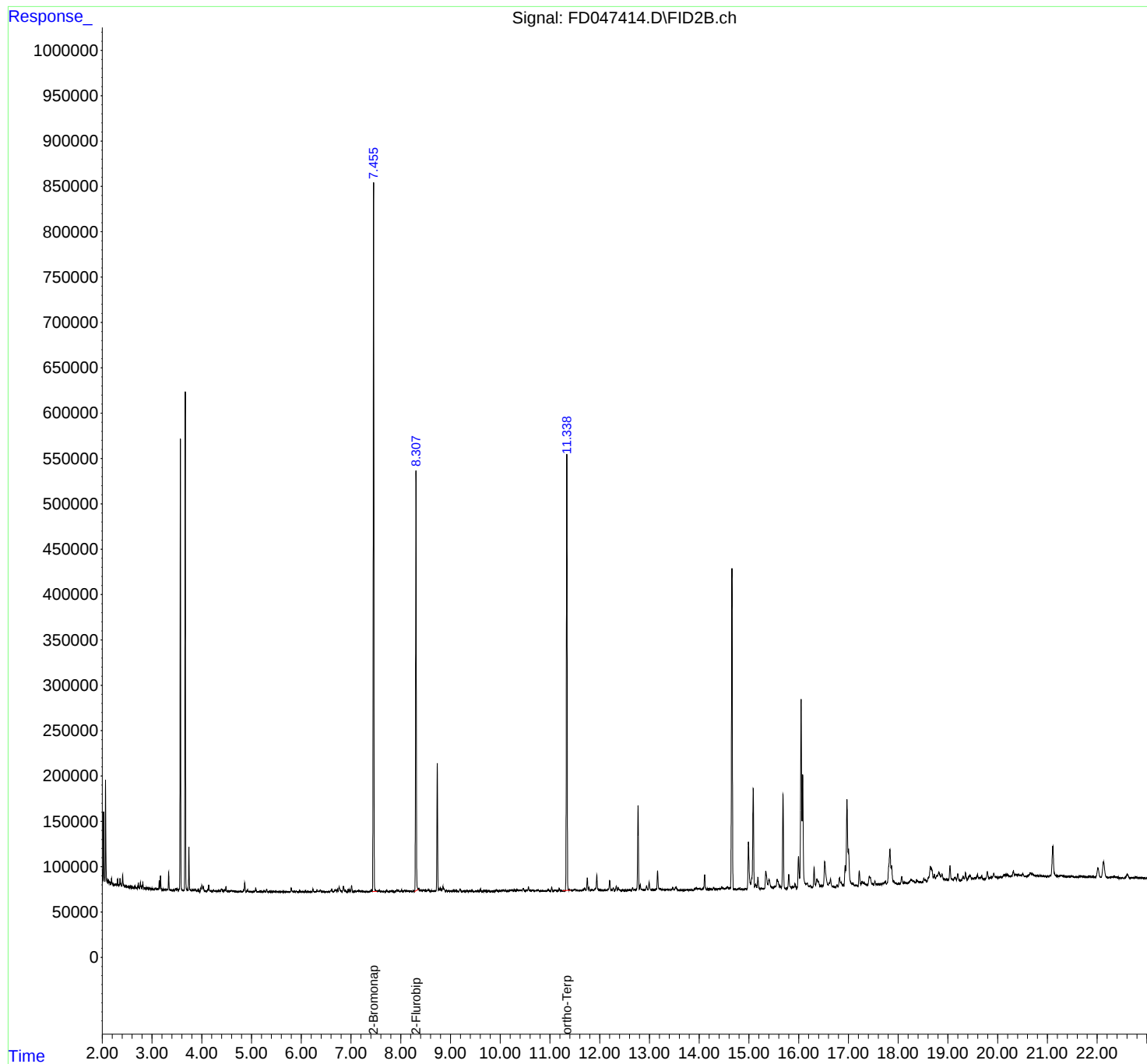
(m)=manual int.

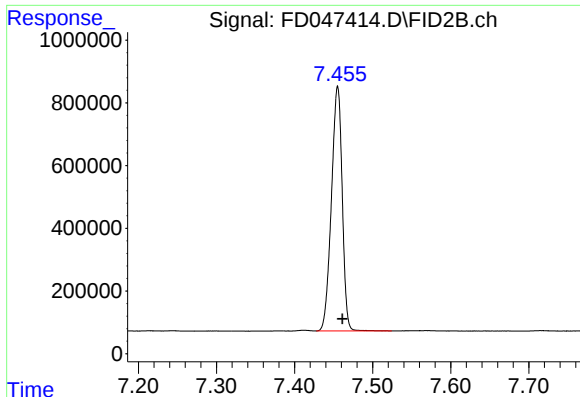
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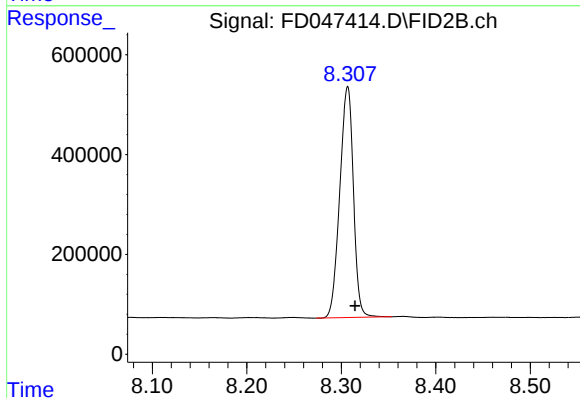




#4 2-Bromonaphthalene (SURR)

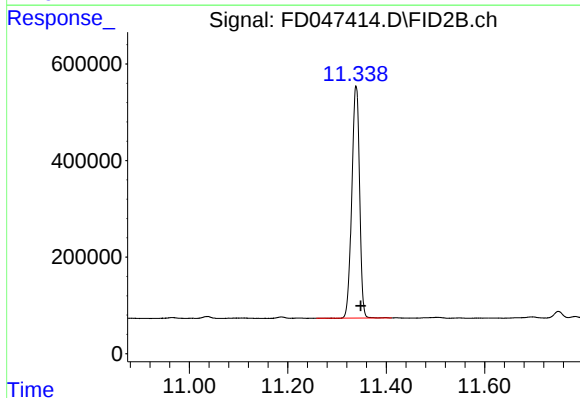
R.T.: 7.455 min
Delta R.T.: -0.006 min
Response: 7491686
Conc: 45.36 ug/ml

Instrument :
FID_D
ClientSampleId :
B-148-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 4642304
Conc: 43.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: -0.009 min
Response: 5260061
Conc: 28.19 ug/ml