

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112124AR\
 Data File : FD048794.D
 Signal(s) : FID2B.ch
 Acq On : 21 Nov 2024 13:08
 Operator : YP/AJ
 Sample : P4892-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-310-SW

Integration File: autoint1.e
 Quant Time: Nov 22 00:51:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.367	8435681	47.914 ug/ml
Spiked Amount 50.000		Recovery =	95.83%
6) S 2-Fluorobiphenyl (SURR)	8.216	5633975	48.919 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.84%
11) S ortho-Terphenyl (SURR)	11.255	8871010	46.123 ug/ml
Spiked Amount 50.000		Recovery =	92.25%

Target Compounds

(f)=RT Delta > 1/2 Window

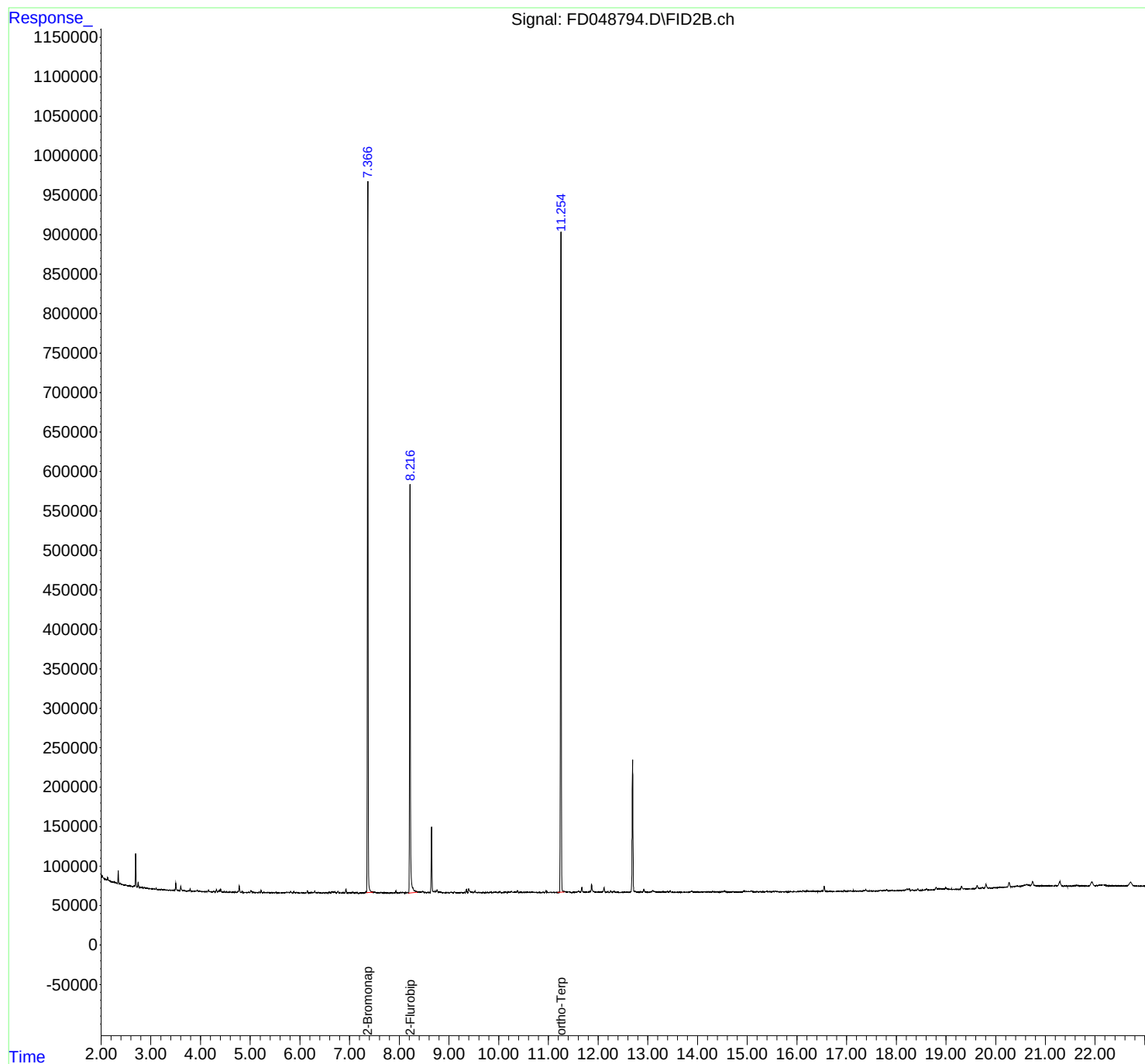
(m)=manual int.

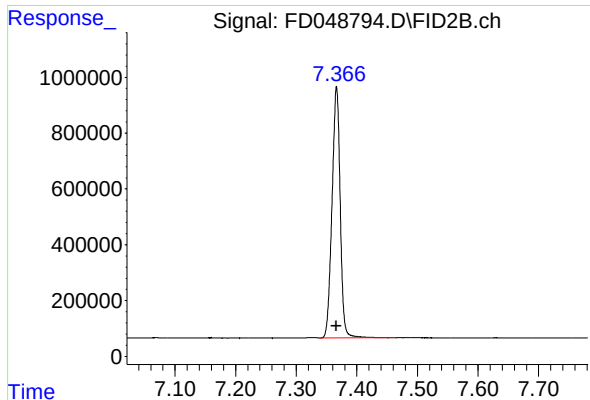
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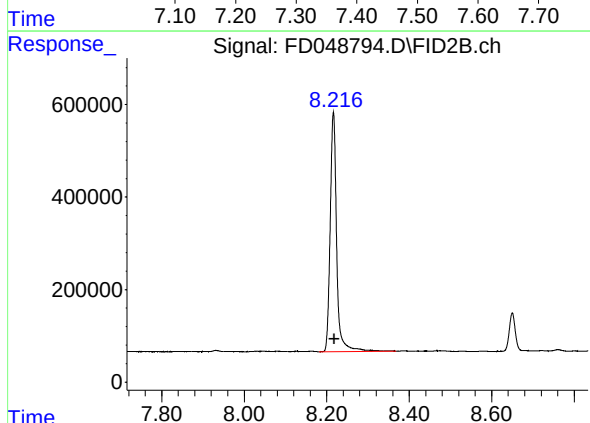




#4 2-Bromonaphthalene (SURR)

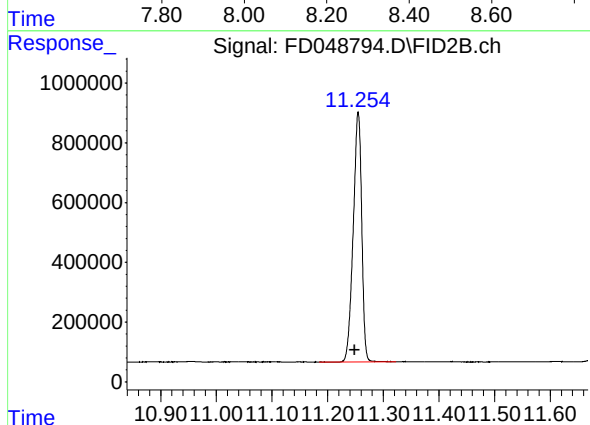
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 8435681
Conc: 47.91 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-310-SW



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 5633975
Conc: 48.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: 0.006 min
Response: 8871010
Conc: 46.12 ug/ml