

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
 Data File : FD045344.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2023 01:41
 Operator : YP/AJ
 Sample : 02045-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC2-20230322

Integration File: autoint1.e
 Quant Time: Mar 25 02:30:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 2023
 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...	7.551	6640326	48.931 ug/ml
Spiked Amount 50.000		Recovery =	97.86%
6) S 2-Fluorobiphenyl (SURR)	8.406	4023765	44.941 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.88%
11) S ortho-Terphenyl (SURR)	11.448	6408188	38.498 ug/ml
Spiked Amount 50.000		Recovery =	77.00%

Target Compounds

(f)=RT Delta > 1/2 Window

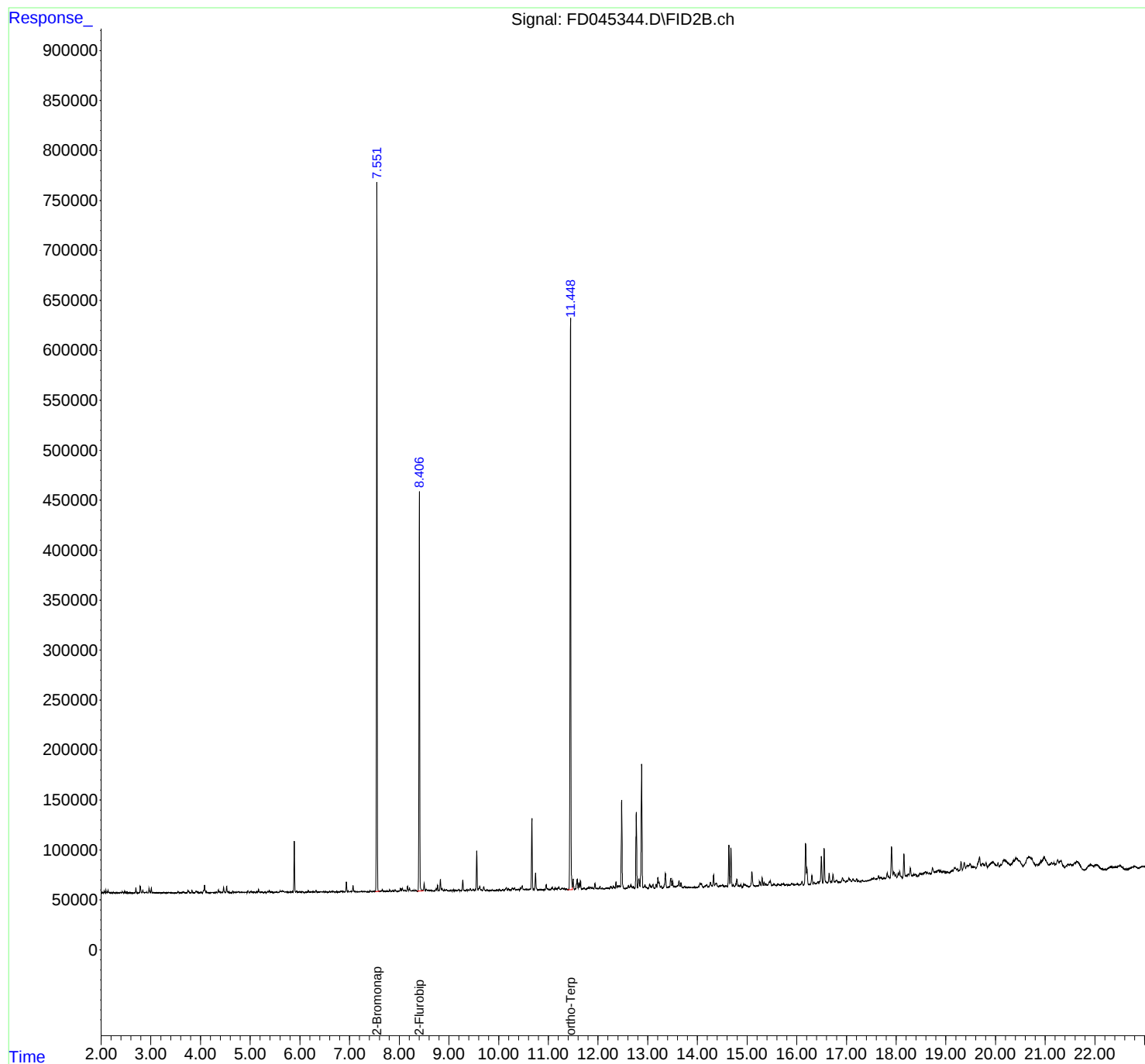
(m)=manual int.

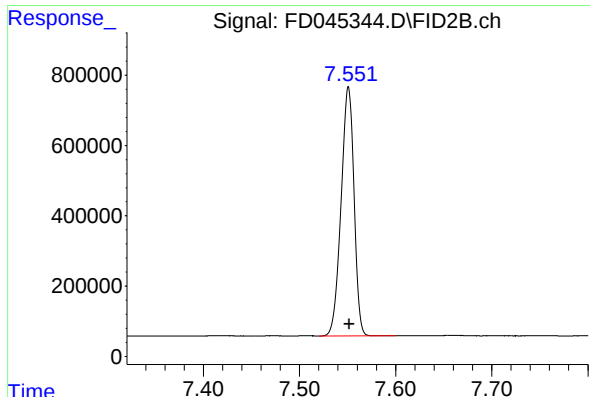
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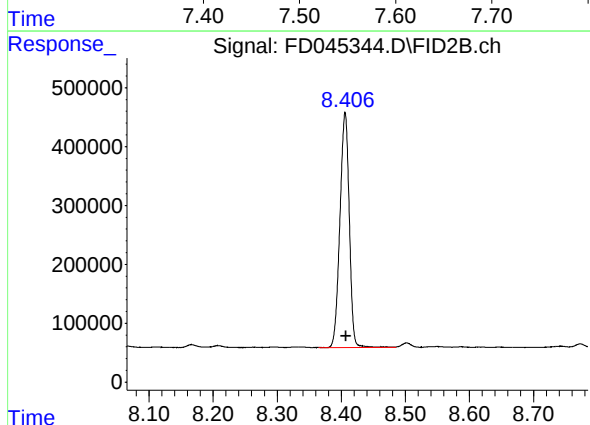




#4 2-Bromonaphthalene (SURR)

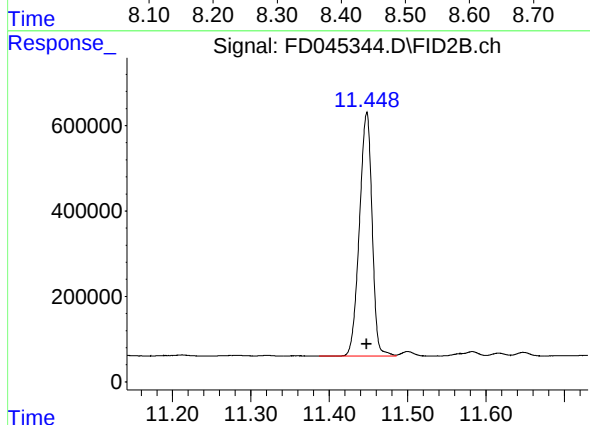
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 6640326
Conc: 48.93 ug/ml

Instrument :
FID_D
ClientSampleId :
WC2-20230322



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 4023765
Conc: 44.94 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 6408188
Conc: 38.50 ug/ml