

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032323AR\
 Data File : FD045326.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 20:42
 Operator : YP/AJ
 Sample : 02020-41
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRAC-TANK-A821

Integration File: autoint1.e
 Quant Time: Mar 24 01:35:26 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	7372653	54.327 ug/ml
Spiked Amount 50.000		Recovery =	108.65%
6) S 2-Fluorobiphenyl (SURR)	8.406	4757426	53.135 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.27%
11) S ortho-Terphenyl (SURR)	11.448	7930752	47.645 ug/ml
Spiked Amount 50.000		Recovery =	95.29%

Target Compounds

(f)=RT Delta > 1/2 Window

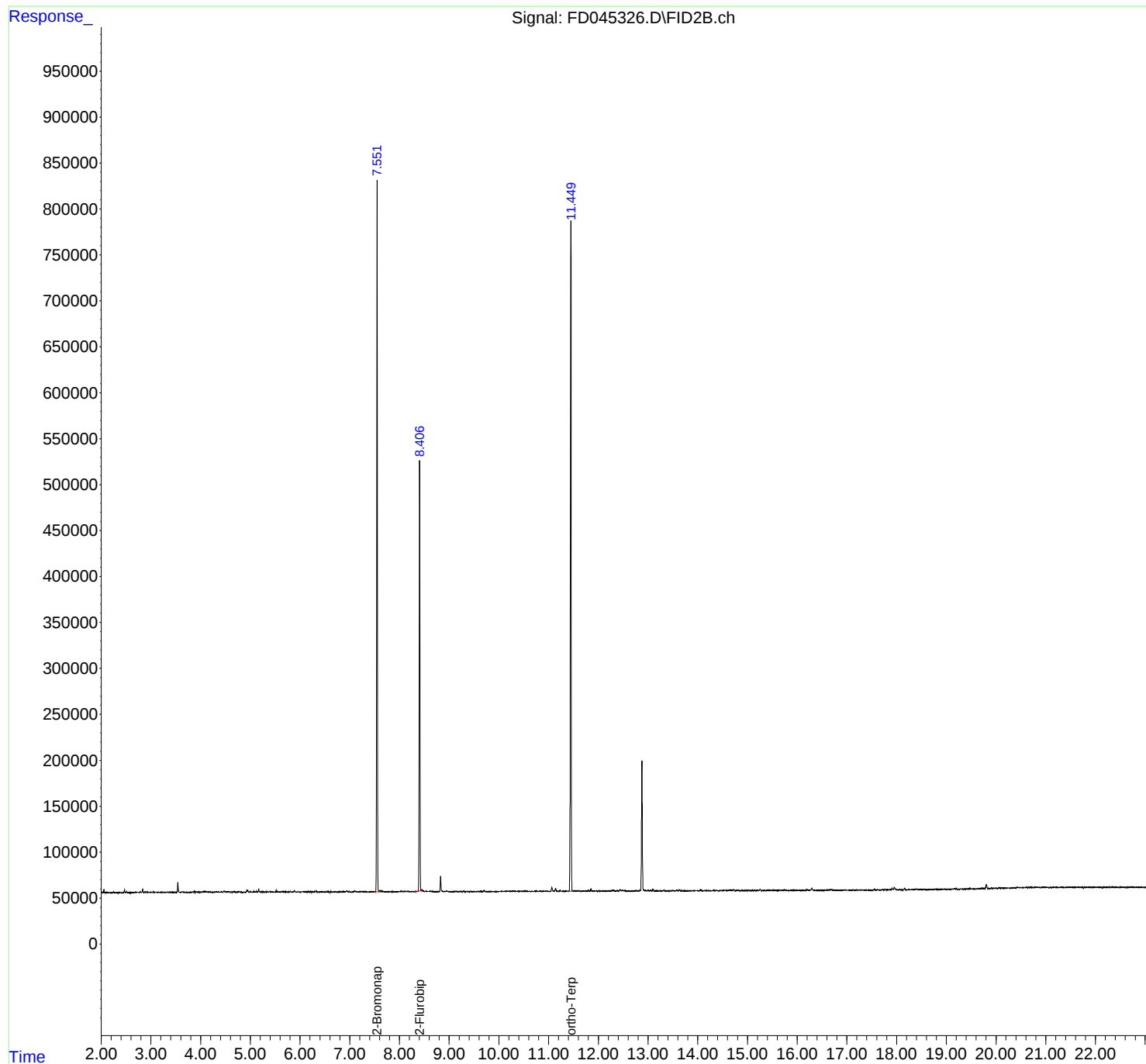
(m)=manual int.

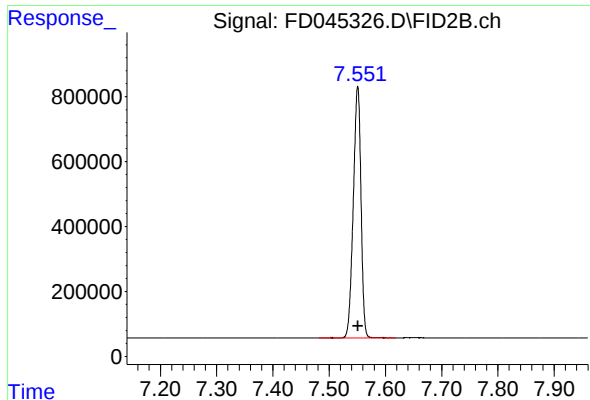
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Signal Info : 20M x 0.18mm x 0.18µm

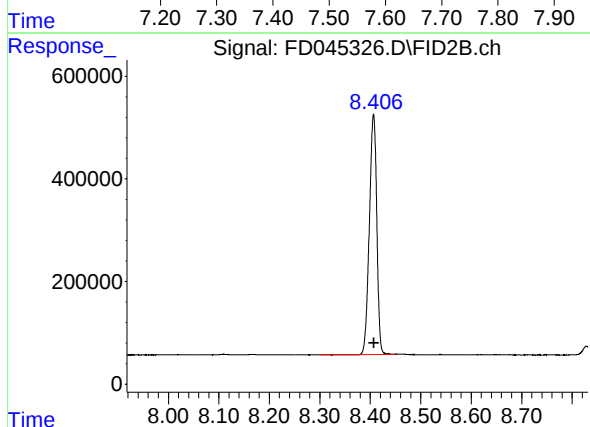




#4 2-Bromonaphthalene (SURR)

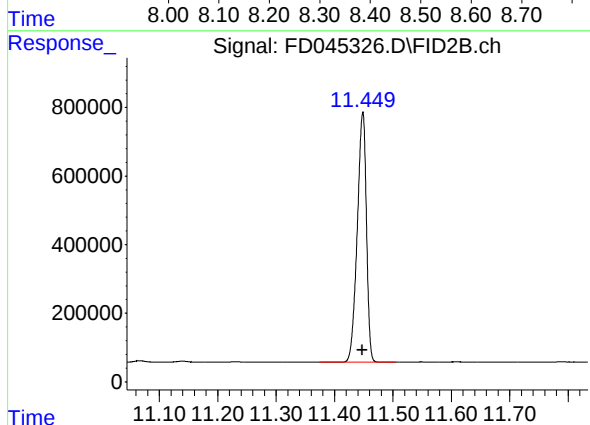
R.T.: 7.551 min
Delta R.T.: -0.001 min
Response: 7372653
Conc: 54.33 ug/ml

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-A821



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.406 min
Delta R.T.: -0.001 min
Response: 4757426
Conc: 53.13 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 7930752
Conc: 47.65 ug/ml