

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022323AR\
 Data File : FD045148.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2023 05:23
 Operator : YP/AJ
 Sample : 01657-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-17-SB02

Integration File: autoint1.e
 Quant Time: Feb 24 06:38:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022123.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:55:52 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...	7.553	5950987	44.371 ug/ml
Spiked Amount 50.000		Recovery =	88.74%
6) S 2-Fluorobiphenyl (SURR)	8.409	3737036	41.698 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.40%
11) S ortho-Terphenyl (SURR)	11.448	3913190	23.266 ug/ml
Spiked Amount 50.000		Recovery =	46.53%

Target Compounds

(f)=RT Delta > 1/2 Window

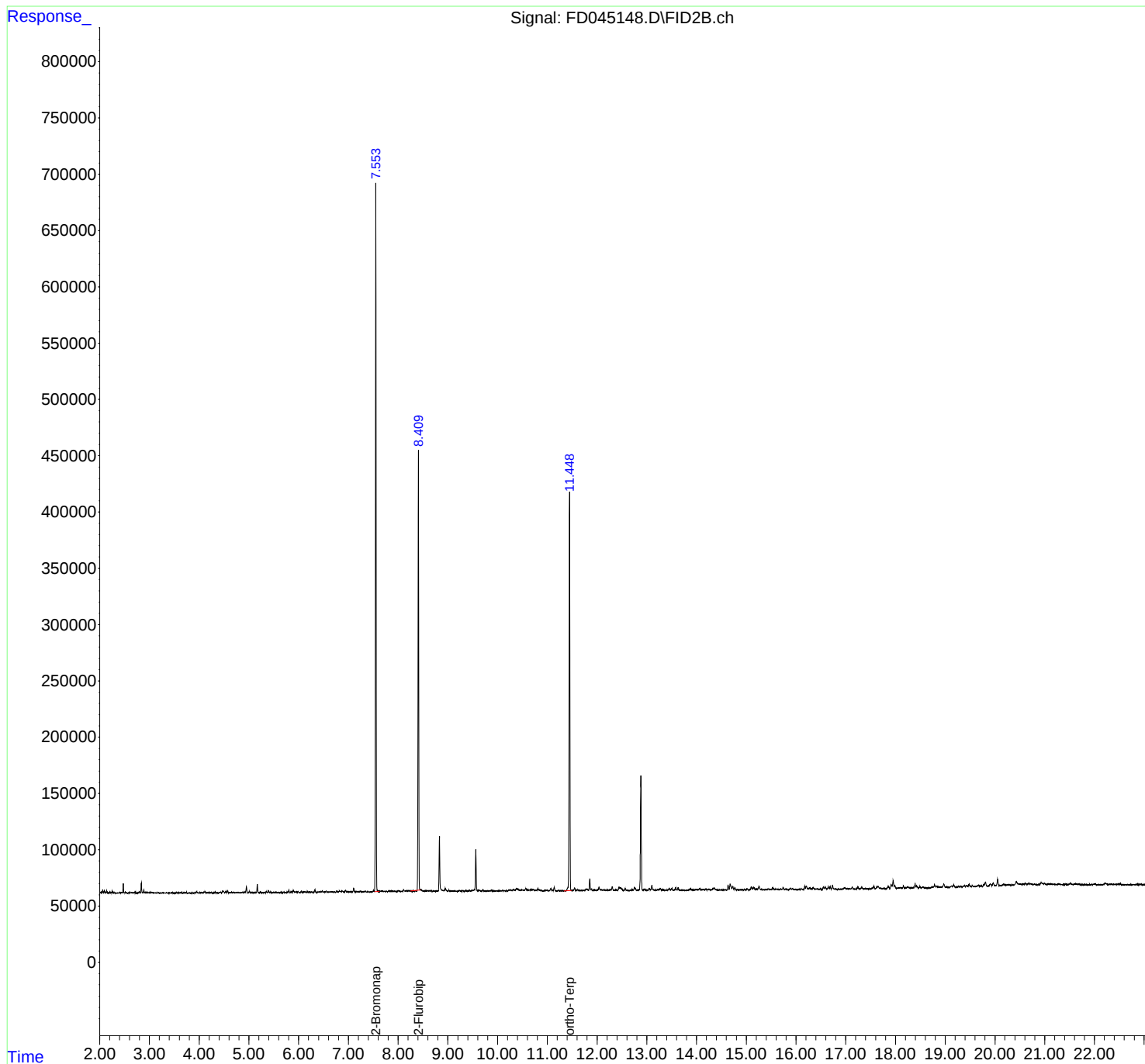
(m)=manual int.

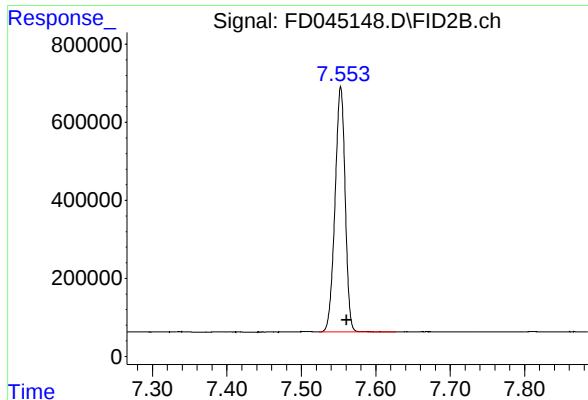
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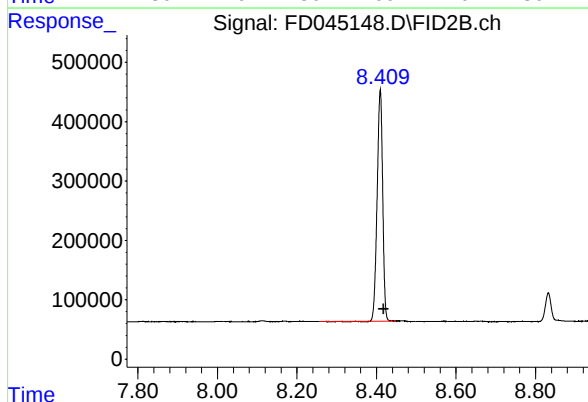




#4 2-Bromonaphthalene (SURR)

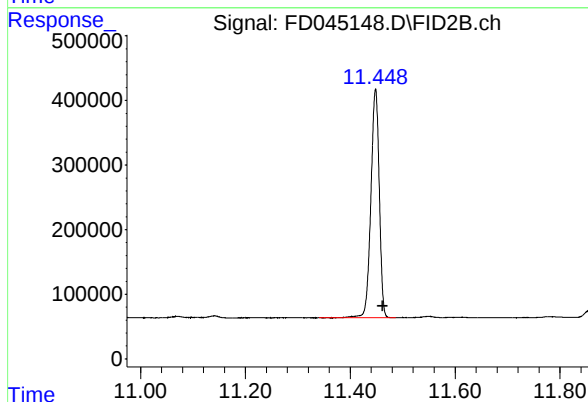
R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 5950987
Conc: 44.37 ug/ml

Instrument :
FID_D
ClientSampleId :
B-17-SB02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.409 min
Delta R.T.: -0.009 min
Response: 3737036
Conc: 41.70 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: -0.014 min
Response: 3913190
Conc: 23.27 ug/ml