

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050123AR\
 Data File : FD045537.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 15:11
 Operator : YP/AJ
 Sample : 02407-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 NORTH-ST-&-BAY-AVE-INTERSECTION

Integration File: autoint1.e
 Quant Time: May 02 04:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 24 08:37:21 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...	7.546	5900212	40.810 ug/ml
Spiked Amount 50.000		Recovery =	81.62%
6) S 2-Fluorobiphenyl (SURR)	8.402	3611284	38.727 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.45%
11) S ortho-Terphenyl (SURR)	11.444	5864838	32.770 ug/ml
Spiked Amount 50.000		Recovery =	65.54%

Target Compounds

(f)=RT Delta > 1/2 Window

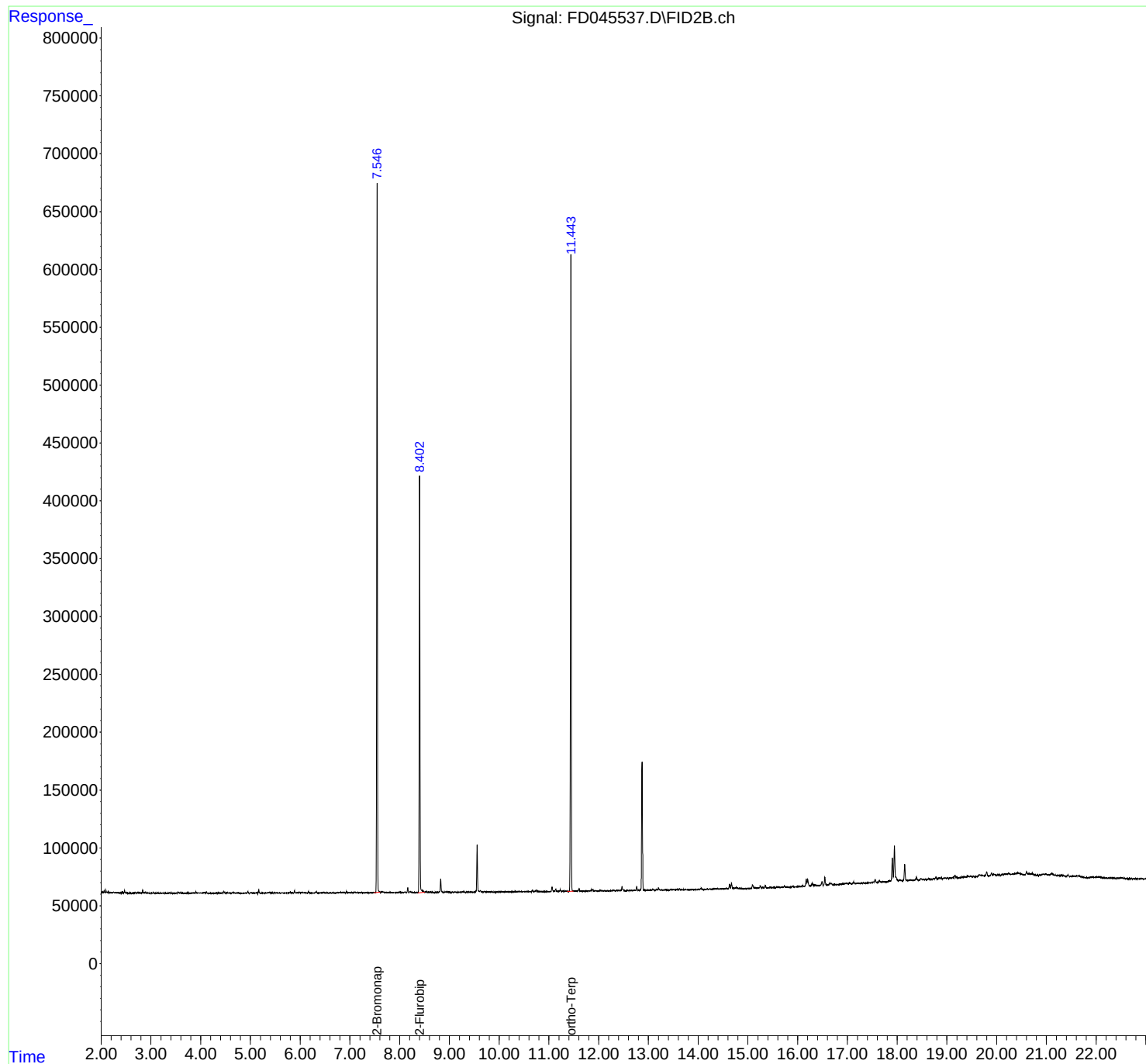
(m)=manual int.

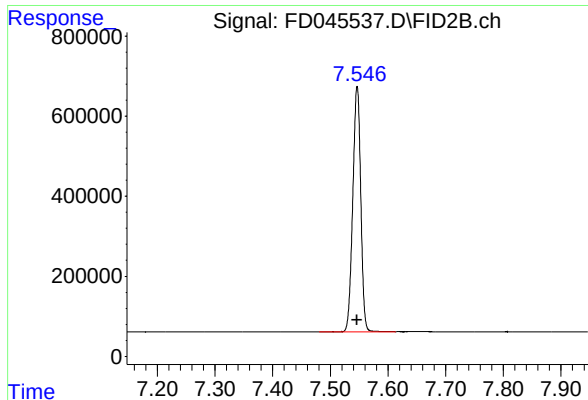
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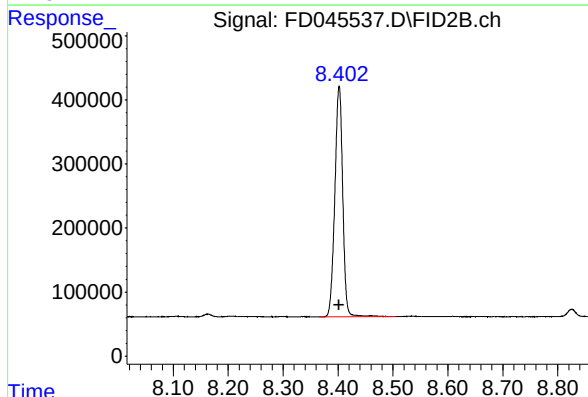




#4 2-Bromonaphthalene (SURR)

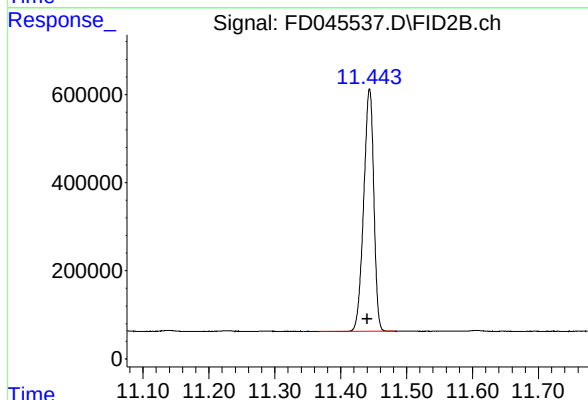
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 5900212
Conc: 40.81 ug/ml

Instrument :
FID_D
ClientSampleId :
NORTH-ST-&-BAY-AVE-INTERSECTION



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 3611284
Conc: 38.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: 0.003 min
Response: 5864838
Conc: 32.77 ug/ml