

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050123AR\
 Data File : FD045536.D
 Signal(s) : FID2B.ch
 Acq On : 01 May 2023 14:32
 Operator : YP/AJ
 Sample : 02407-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: May 02 04:17:06 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...	7.547	5839216	40.388 ug/ml
Spiked Amount 50.000		Recovery =	80.78%
6) S 2-Fluorobiphenyl (SURR)	8.402	3551450	38.086 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.17%
11) S ortho-Terphenyl (SURR)	11.443	5738788	32.066 ug/ml
Spiked Amount 50.000		Recovery =	64.13%

Target Compounds

(f)=RT Delta > 1/2 Window

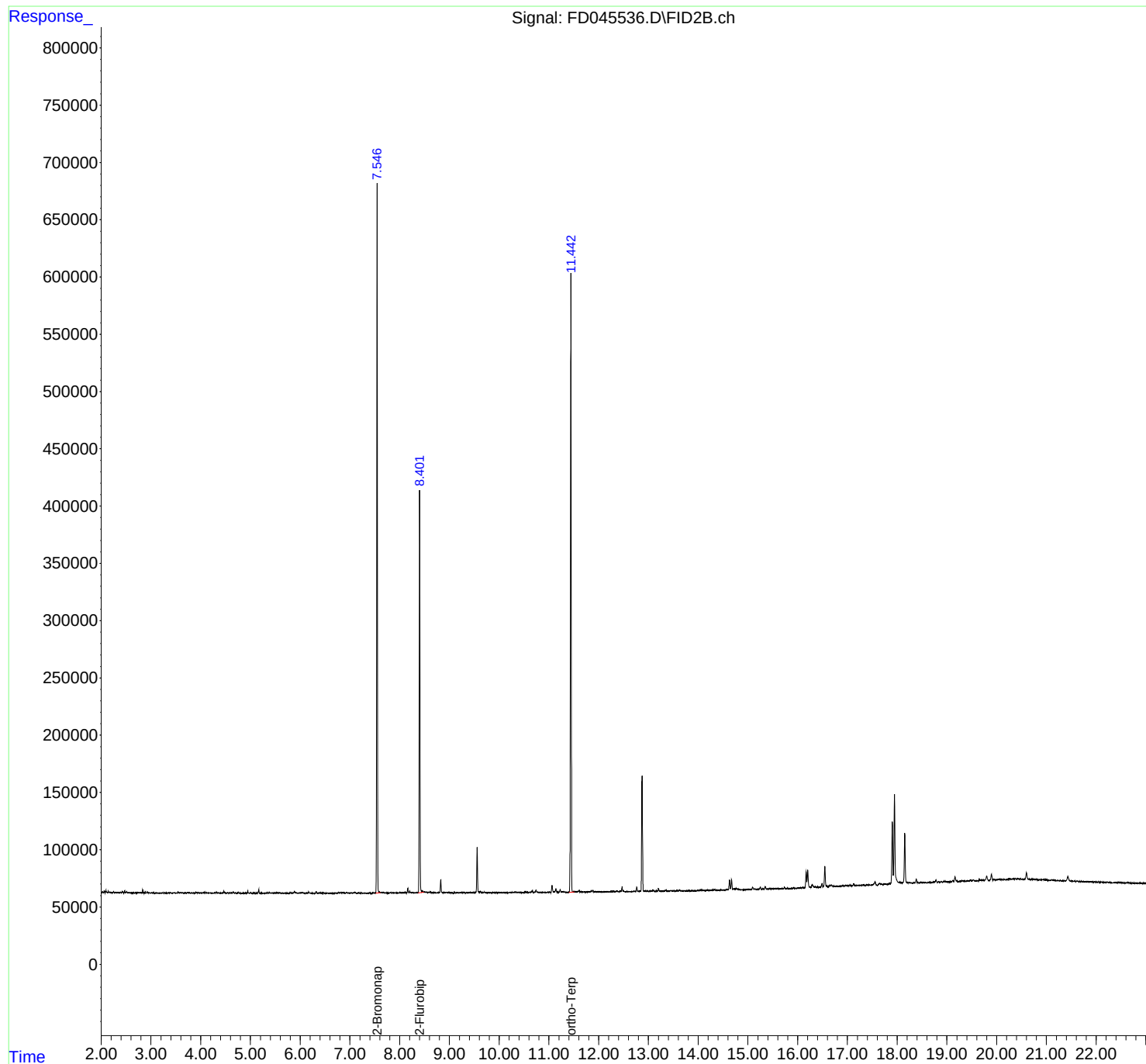
(m)=manual int.

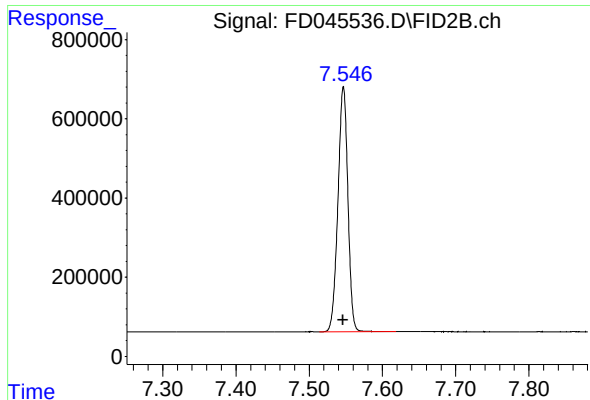
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Signal Info : 20M x 0.18mm x 0.18µm





#4 2-Bromonaphthalene (SURR)

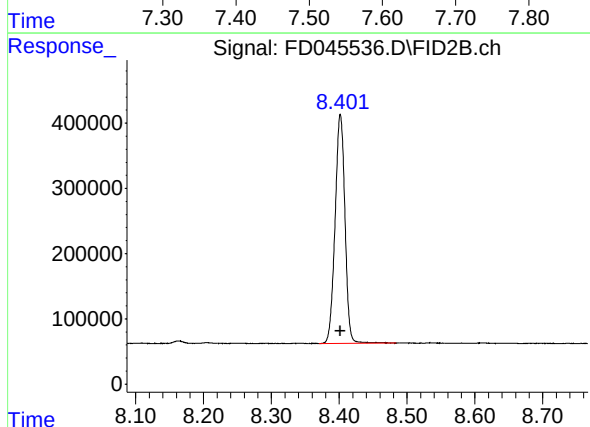
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 5839216
Conc: 40.39 ug/ml

Instrument :

FID_D

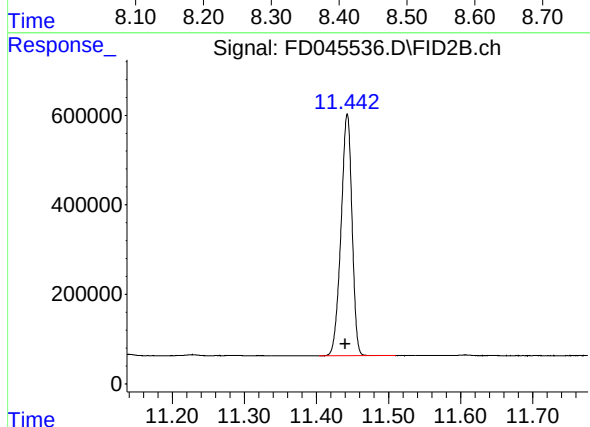
ClientSampleId :

NORTH-ST-&-BAY-AVE-INTERSECTION



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 3551450
Conc: 38.09 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: 0.002 min
Response: 5738788
Conc: 32.07 ug/ml