

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052223AR\
 Data File : FD045721.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 14:36
 Operator : YP/AJ
 Sample : PB152942BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 00:26:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.543	8392062	49.199 ug/ml
Spiked Amount 50.000		Recovery =	98.40%
6) S 2-Fluorobiphenyl (SURR)	8.398	4248534	36.952 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.90%
11) S ortho-Terphenyl (SURR)	11.443	15006757	71.081 ug/ml
Spiked Amount 50.000		Recovery =	142.16%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.158	35277	0.196 ug/ml

(f)=RT Delta > 1/2 Window

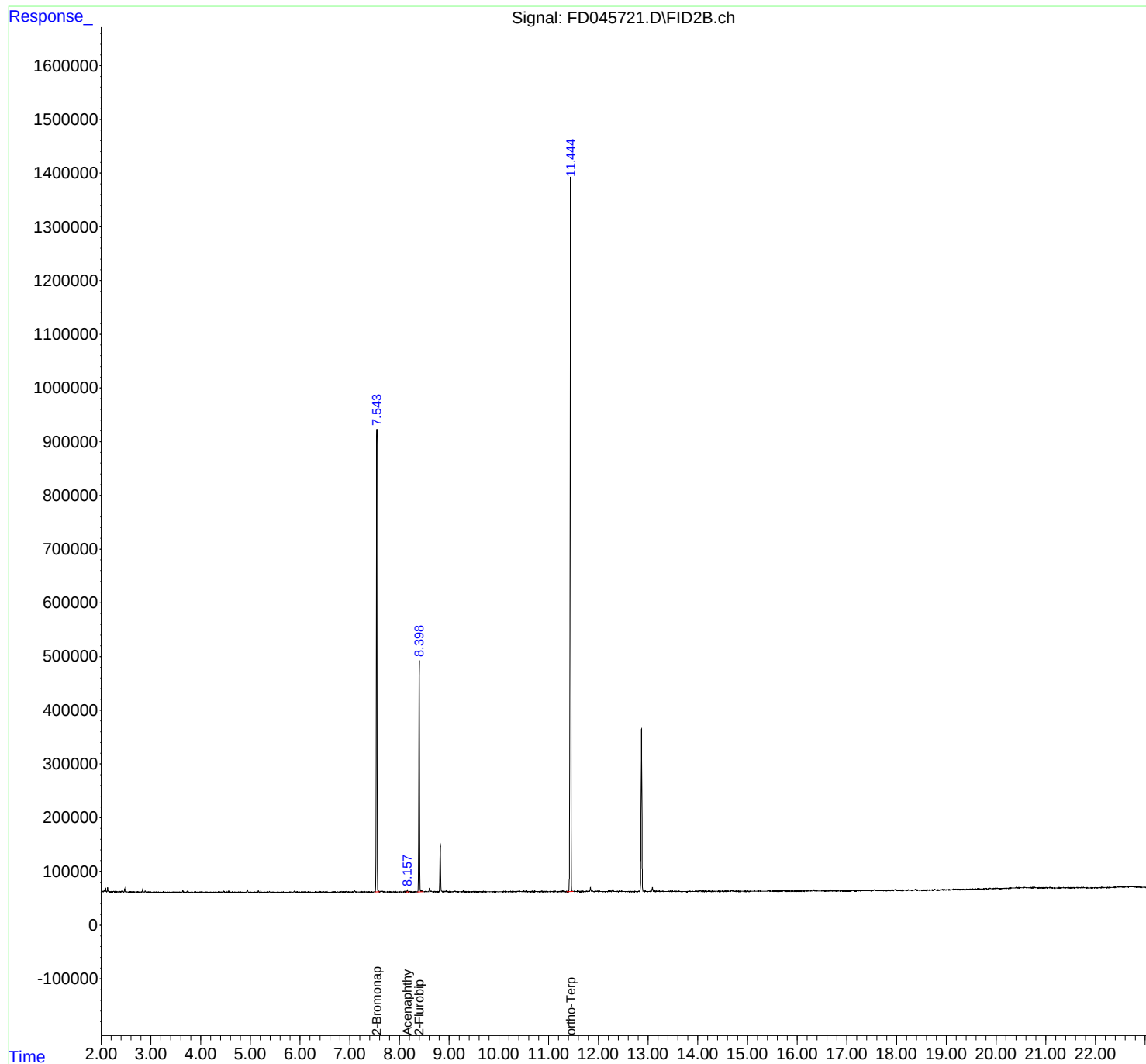
(m)=manual int.

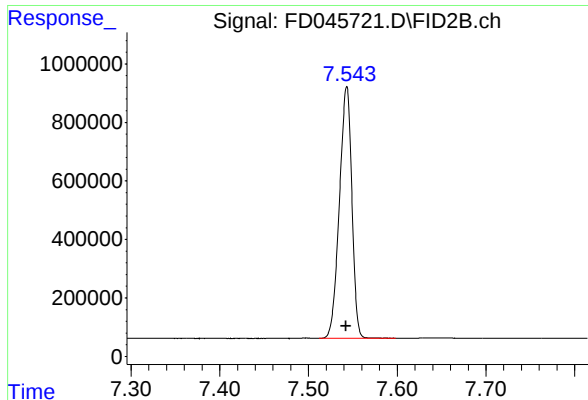
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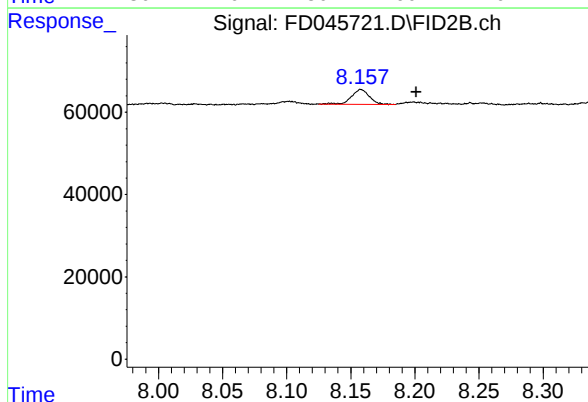




#4 2-Bromonaphthalene (SURR)

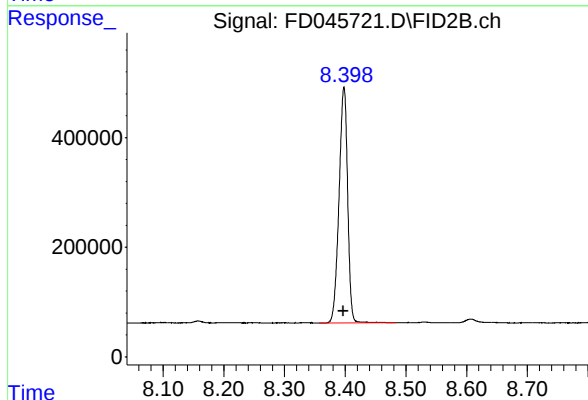
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 8392062
Conc: 49.20 ug/ml

Instrument :
FID_D
ClientSampleId :



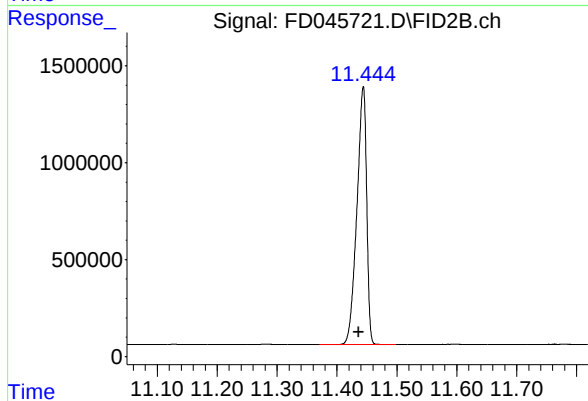
#5 Acenaphthylene (C15.06)

R.T.: 8.158 min
Delta R.T.: -0.043 min
Response: 35277
Conc: 0.20 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 4248534
Conc: 36.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: 0.007 min
Response: 15006757
Conc: 71.08 ug/ml