

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047973.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 17:02
 Operator : YP/AJ
 Sample : P3141-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-140-SB01

Integration File: autoint1.e
 Quant Time: Jul 03 04:57:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:47:07 2024
 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...	7.415	9342637	64.241 ug/ml
Spiked Amount 50.000		Recovery =	128.48%
6) S 2-Fluorobiphenyl (SURR)	8.266	6200867	63.659 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	127.32%
11) S ortho-Terphenyl (SURR)	11.302	5470563	32.553 ug/ml
Spiked Amount 50.000		Recovery =	65.11%

Target Compounds

(f)=RT Delta > 1/2 Window

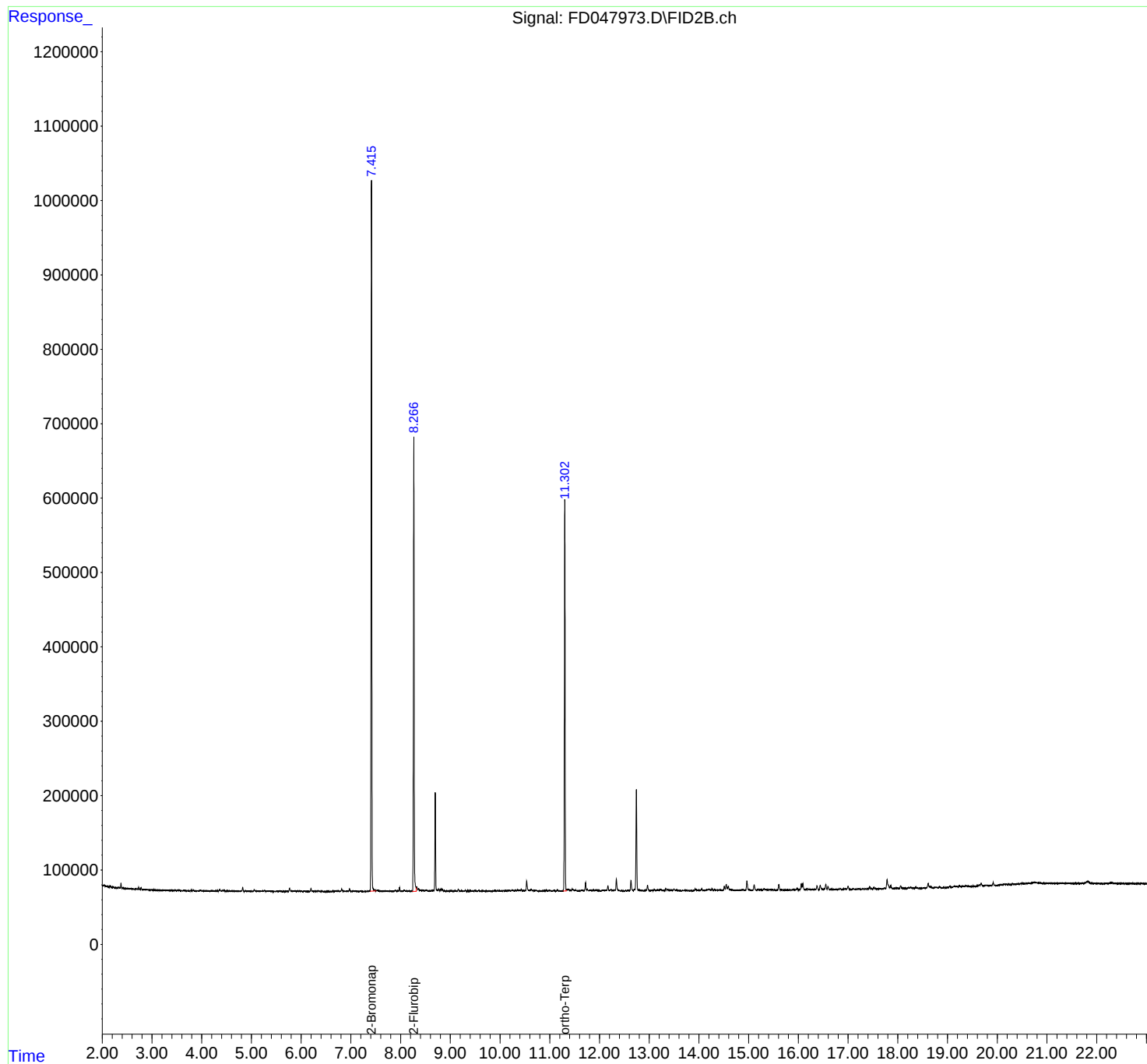
(m)=manual int.

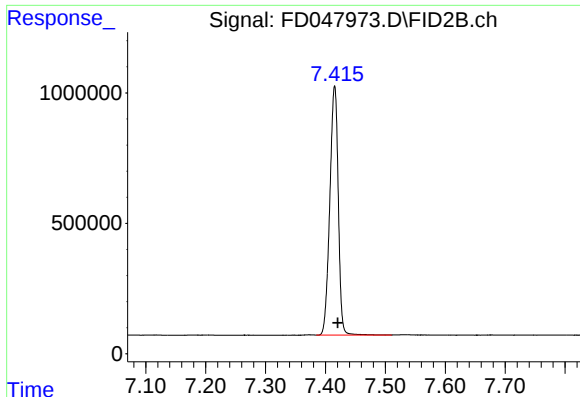
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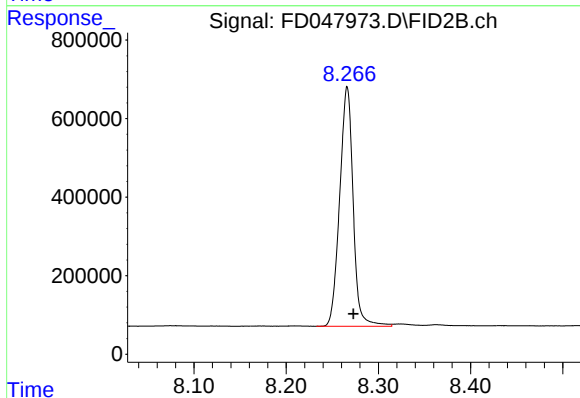




#4 2-Bromonaphthalene (SURRE)

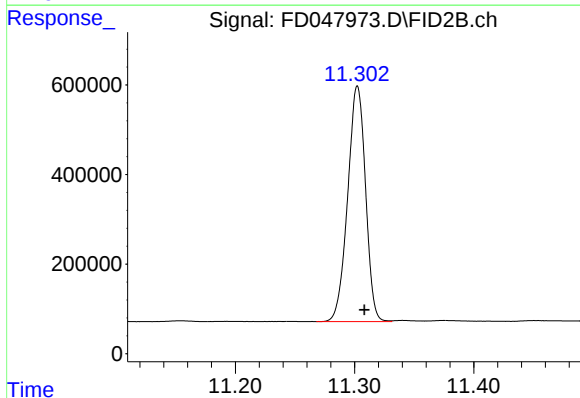
R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 9342637
Conc: 64.24 ug/ml

Instrument :
FID_D
ClientSampleId :
B-140-SB01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.266 min
Delta R.T.: -0.007 min
Response: 6200867
Conc: 63.66 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 5470563
Conc: 32.55 ug/ml