

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070224AR\
 Data File : FD047975.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2024 18:18
 Operator : YP/AJ
 Sample : P3141-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-129-SB01

Integration File: autoint1.e
 Quant Time: Jul 03 04:58:24 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	6829846	46.963 ug/ml
Spiked Amount 50.000		Recovery =	93.93%
6) S 2-Fluorobiphenyl (SURR)	8.265	4488683	46.081 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.16%
11) S ortho-Terphenyl (SURR)	11.304	6166973	36.697 ug/ml
Spiked Amount 50.000		Recovery =	73.39%

Target Compounds

(f)=RT Delta > 1/2 Window

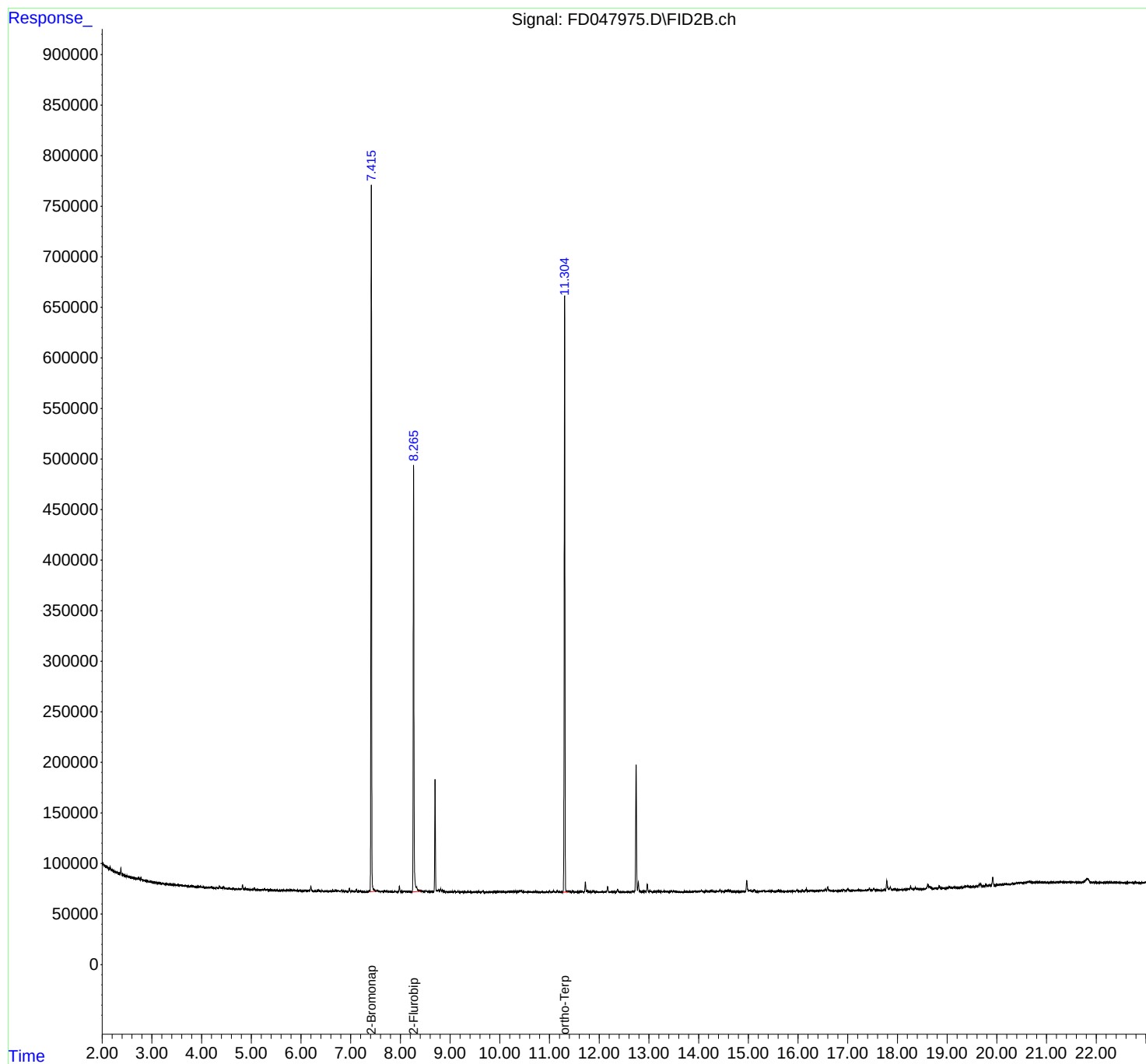
(m)=manual int.

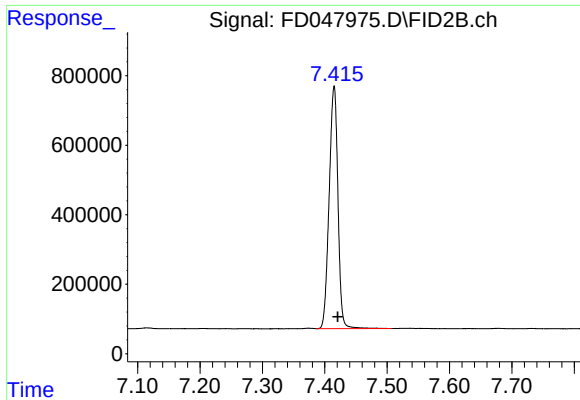
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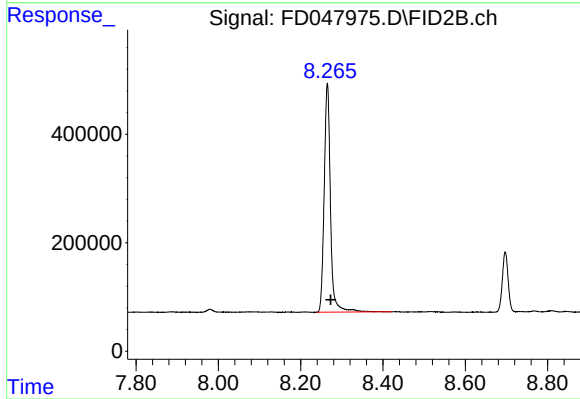




#4 2-Bromonaphthalene (SURR)

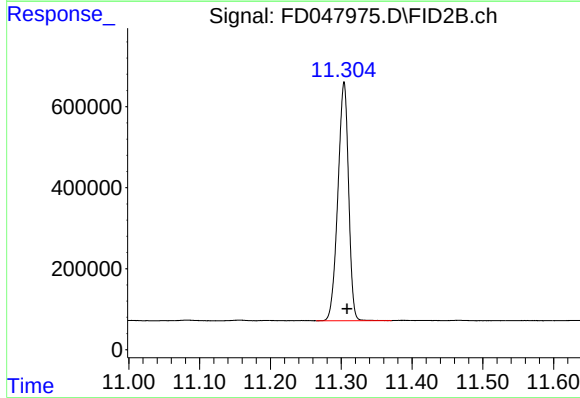
R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 6829846
Conc: 46.96 ug/ml

Instrument :
FID_D
ClientSampleId :
B-129-SB01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.265 min
Delta R.T.: -0.008 min
Response: 4488683
Conc: 46.08 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.304 min
Delta R.T.: -0.005 min
Response: 6166973
Conc: 36.70 ug/ml