

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048036.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2024 10:49
 Operator : YP/AJ
 Sample : P3245-21
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CTW2-BL-EPH-21

Integration File: autoint1.e
 Quant Time: Jul 18 03:40:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.410	7411804	49.869 ug/ml
Spiked Amount 50.000		Recovery =	99.74%
6) S 2-Fluorobiphenyl (SURR)	8.260	4889328	51.662 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.32%
11) S ortho-Terphenyl (SURR)	11.300	7854479	46.943 ug/ml
Spiked Amount 50.000		Recovery =	93.89%

Target Compounds

(f)=RT Delta > 1/2 Window

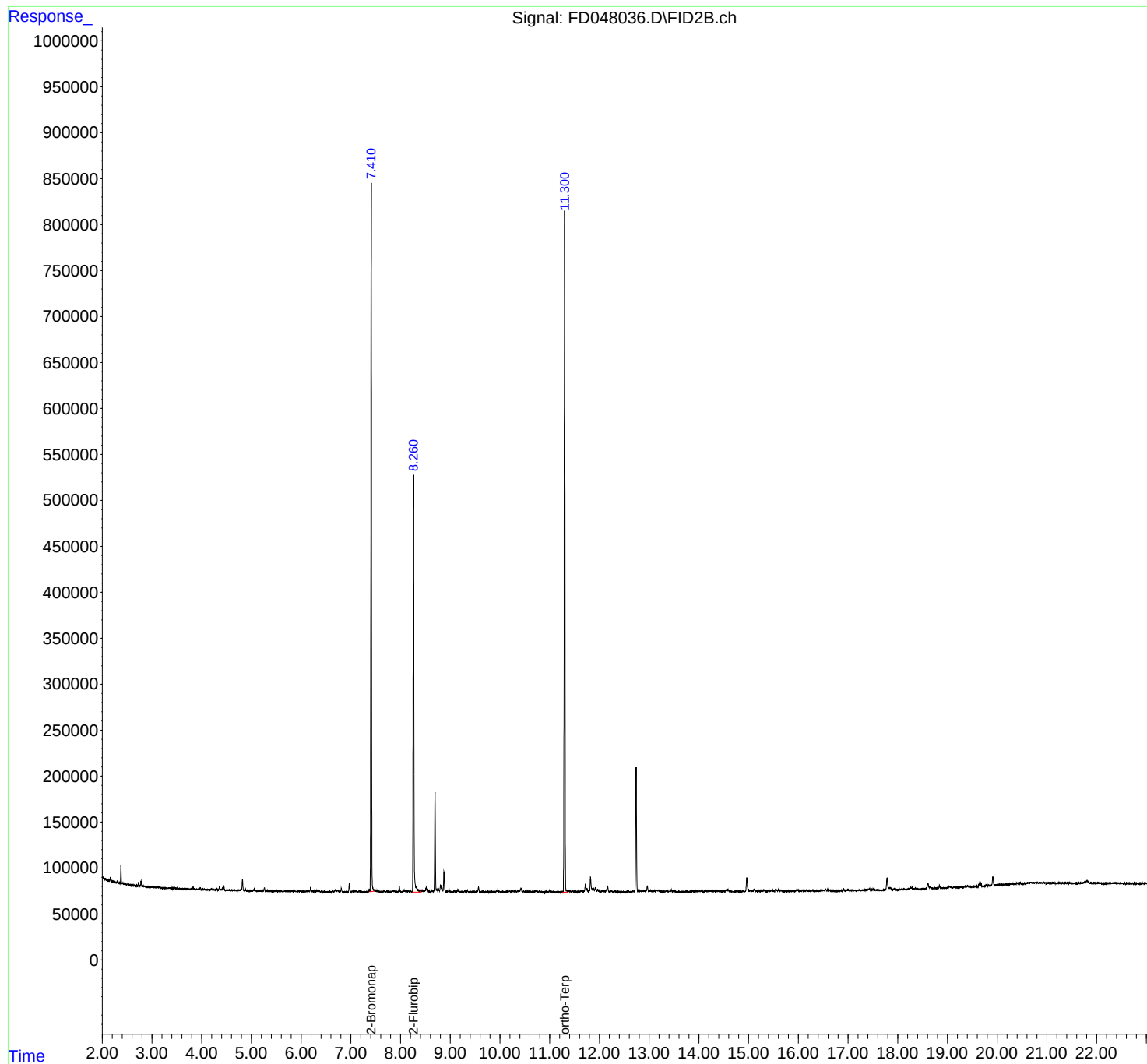
(m)=manual int.

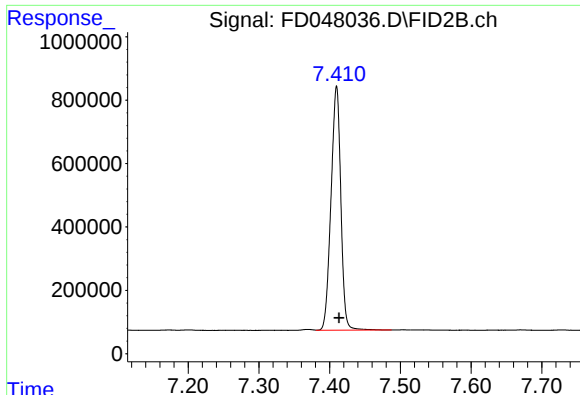
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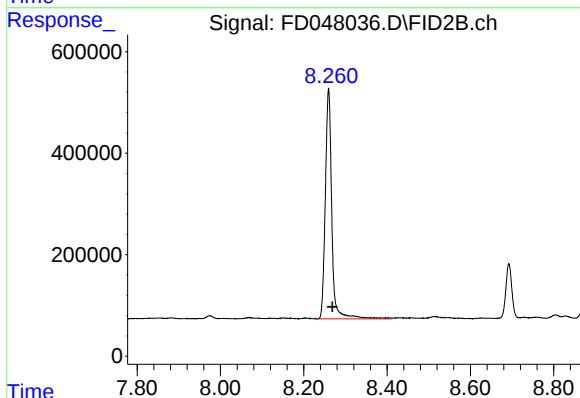




#4 2-Bromonaphthalene (SURR)

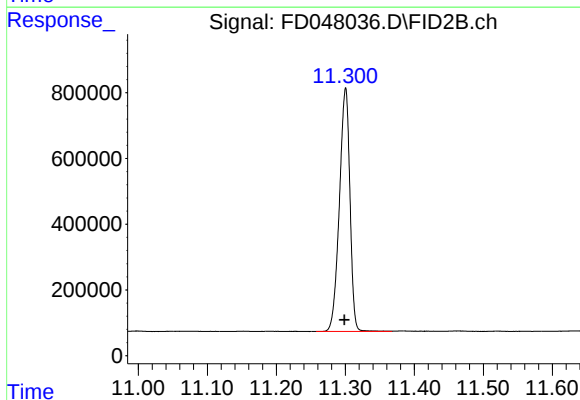
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 7411804
Conc: 49.87 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CTW2-BL-EPH-21



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4889328
Conc: 51.66 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 7854479
Conc: 46.94 ug/ml