

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111624AR\
 Data File : FF015064.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 16:36
 Operator : YP\AJ
 Sample : P4839-18
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-4-TPH-2

Integration File: autoint1.e
 Quant Time: Nov 18 00:25:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 02:02:38 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...	7.991	5391451	44.150 ug/ml
Spiked Amount 50.000		Recovery =	88.30%
6) S 2-Fluorobiphenyl (SURR)	8.865	3341492	40.929 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.86%
11) S ortho-Terphenyl (SURR)	11.927	5185481	38.656 ug/ml
Spiked Amount 50.000		Recovery =	77.31%

Target Compounds

(f)=RT Delta > 1/2 Window

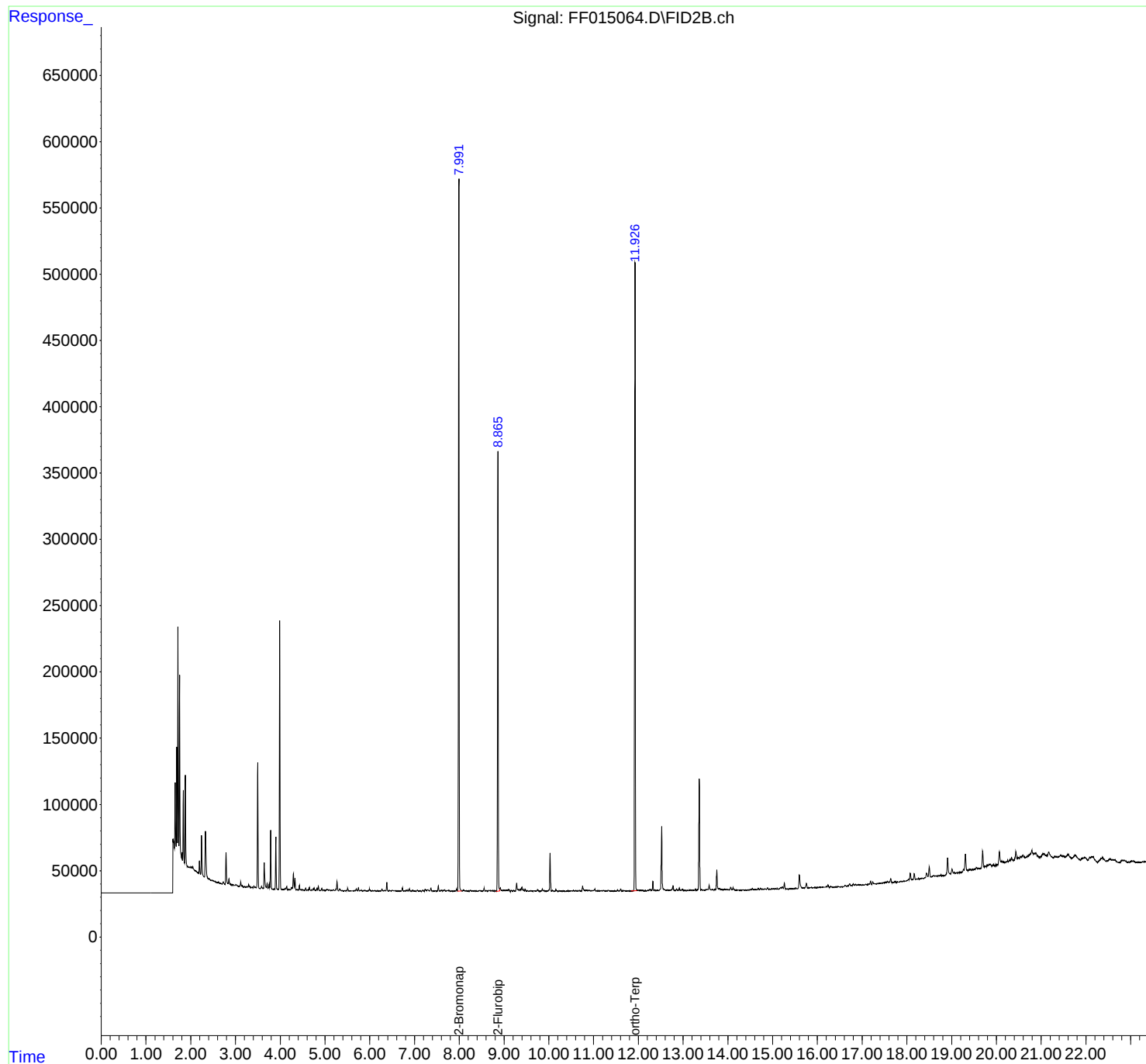
(m)=manual int.

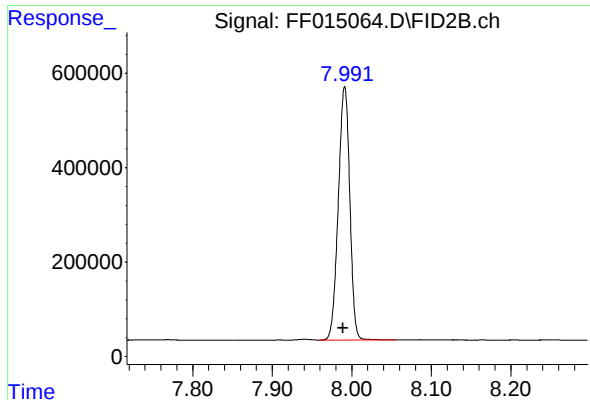
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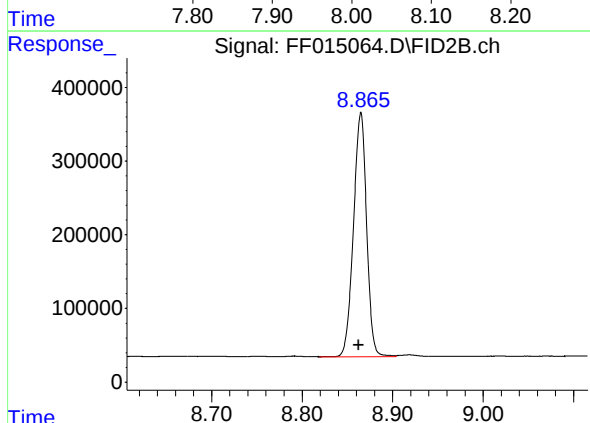




#4 2-Bromonaphthalene (SURR)

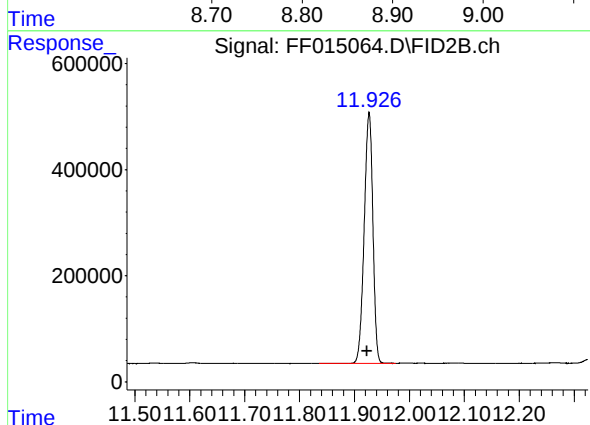
R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 5391451
Conc: 44.15 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-4-TPH-2



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.865 min
Delta R.T.: 0.002 min
Response: 3341492
Conc: 40.93 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: 0.003 min
Response: 5185481
Conc: 38.66 ug/ml