

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111324AR\
 Data File : FF015020.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2024 20:04
 Operator : YP\AJ
 Sample : P4822-09
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SOIL-5

Integration File: autoint1.e
 Quant Time: Nov 14 02:59:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 08 08:49:17 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...	7.993	7133443	53.602 ug/ml
Spiked Amount 50.000		Recovery =	107.20%
6) S 2-Fluorobiphenyl (SURR)	8.867	4689867	52.584 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.17%
11) S ortho-Terphenyl (SURR)	11.928	6658910	45.211 ug/ml
Spiked Amount 50.000		Recovery =	90.42%

Target Compounds

(f)=RT Delta > 1/2 Window

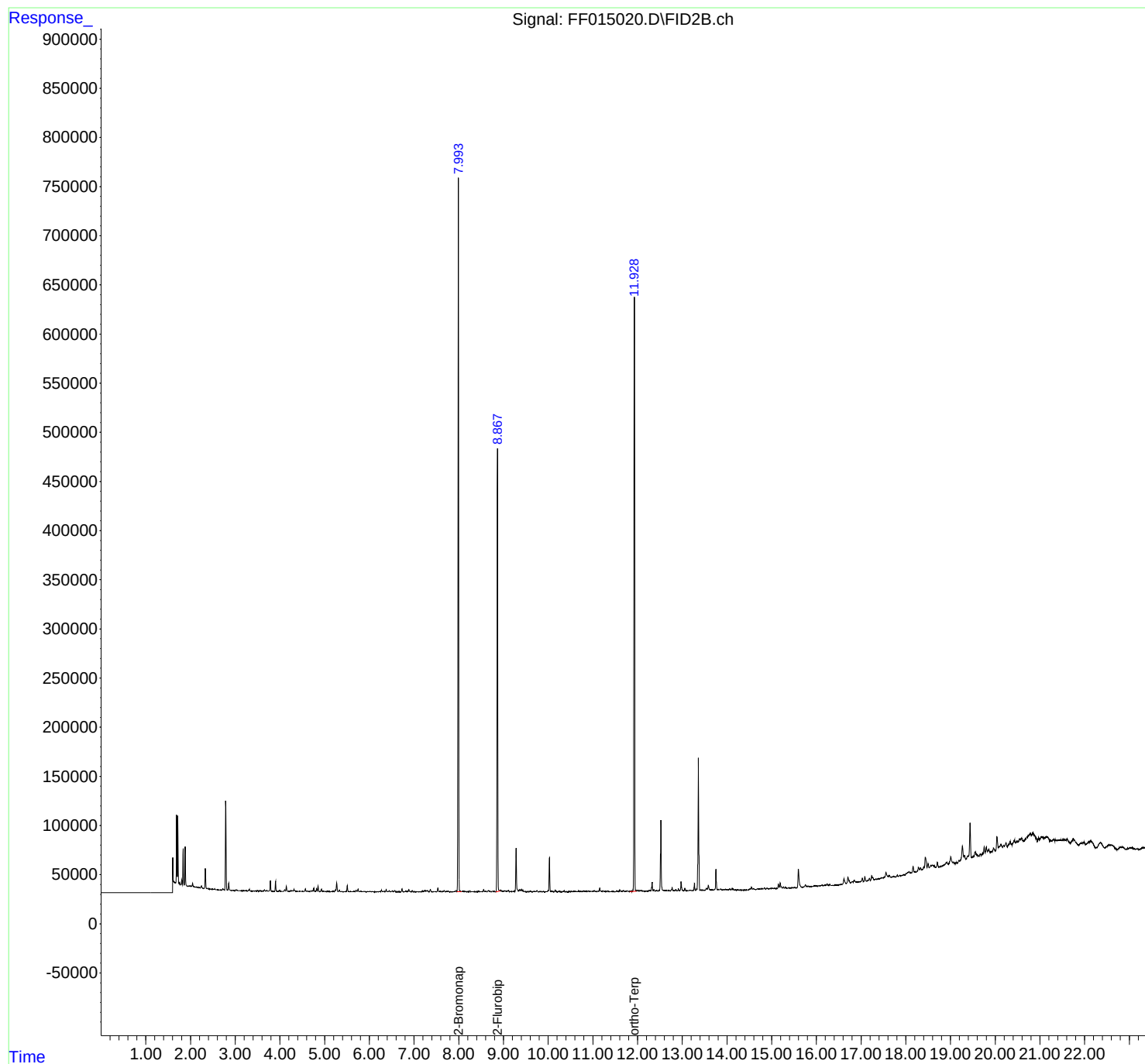
(m)=manual int.

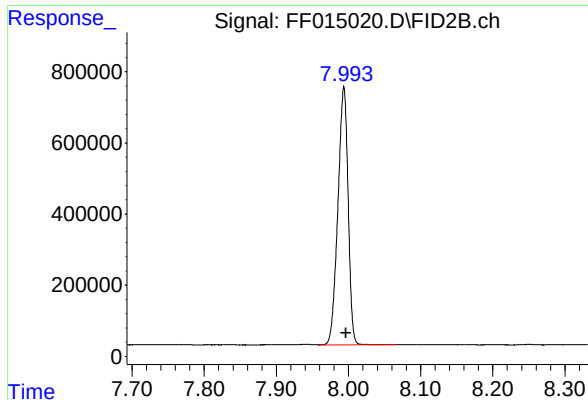
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Signal Info : 20M x 0.18mm x 0.18µm

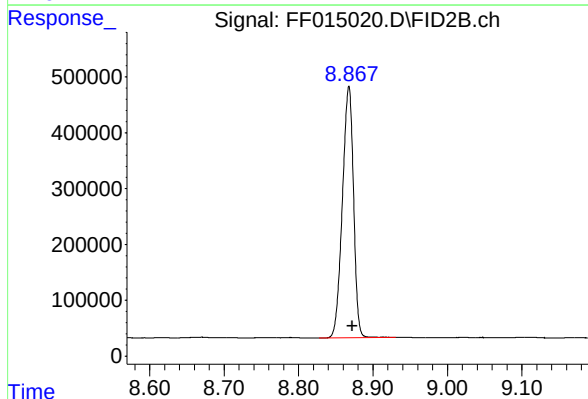




#4 2-Bromonaphthalene (SURR)

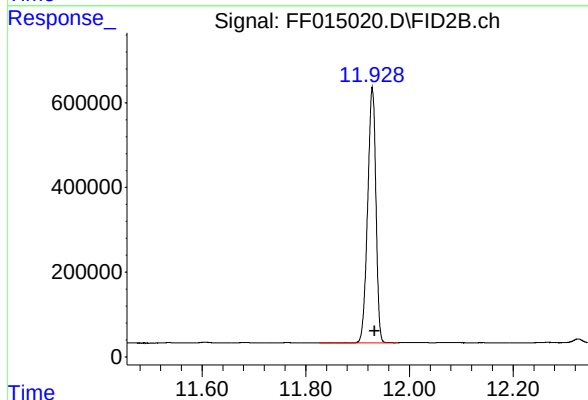
R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 7133443
Conc: 53.60 ug/ml

Instrument :
FID_F
ClientSampleId :
SOIL-5



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.867 min
Delta R.T.: -0.005 min
Response: 4689867
Conc: 52.58 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.928 min
Delta R.T.: -0.005 min
Response: 6658910
Conc: 45.21 ug/ml