

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044947.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 23:30
 Operator : YP/AJ
 Sample : 01285-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 03:45:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.558	5846677	39.865 ug/ml
Spiked Amount 50.000		Recovery =	79.73%
6) S 2-Fluorobiphenyl (SURR)	8.414	3711498	37.185 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.37%
11) S ortho-Terphenyl (SURR)	11.456	5481814	29.494 ug/ml
Spiked Amount 50.000		Recovery =	58.99%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.923	63649	0.473 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	63649	0.480 ug/ml

(f)=RT Delta > 1/2 Window

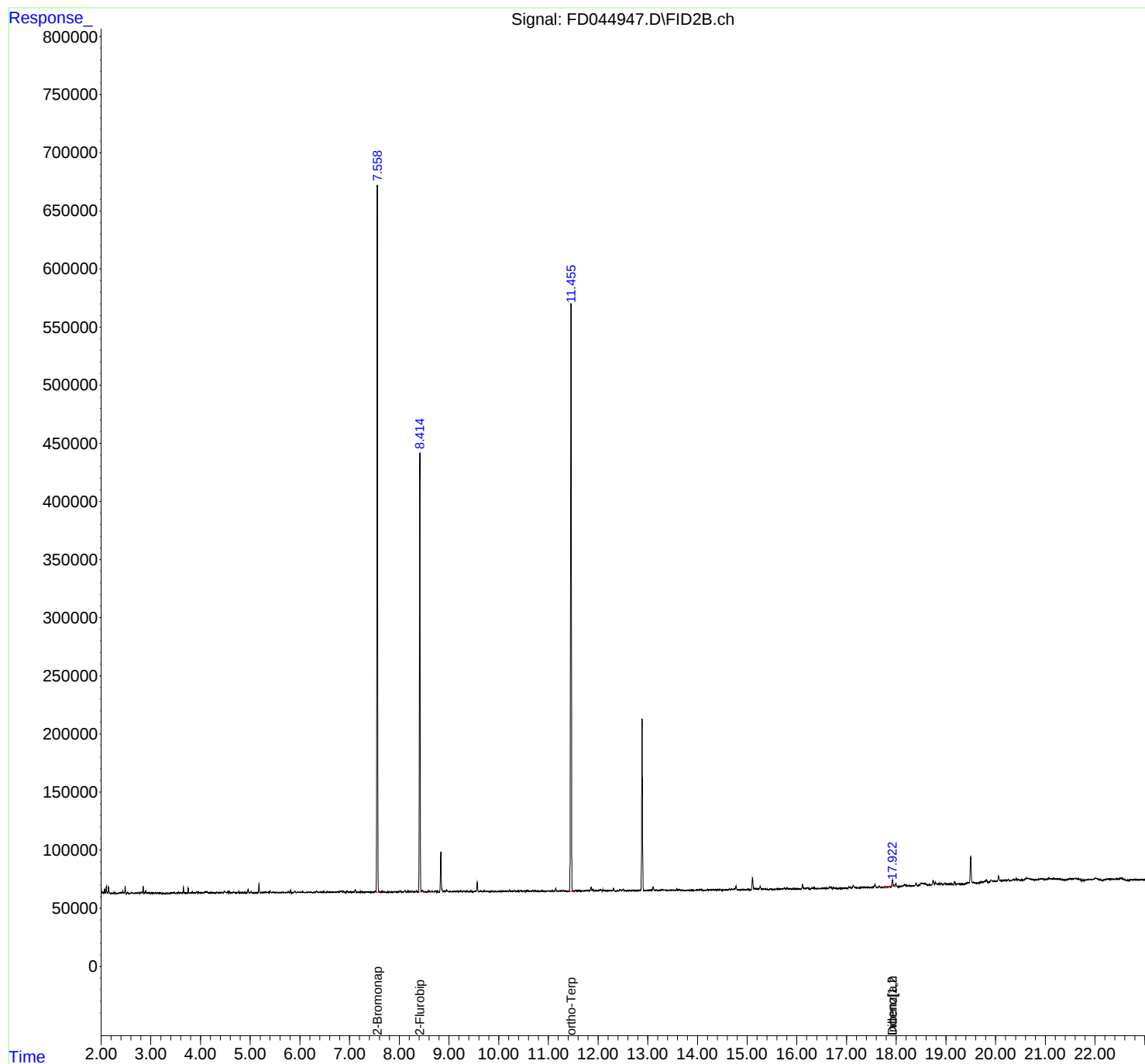
(m)=manual int.

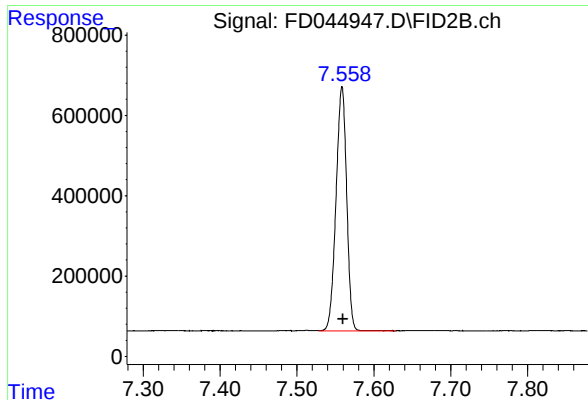
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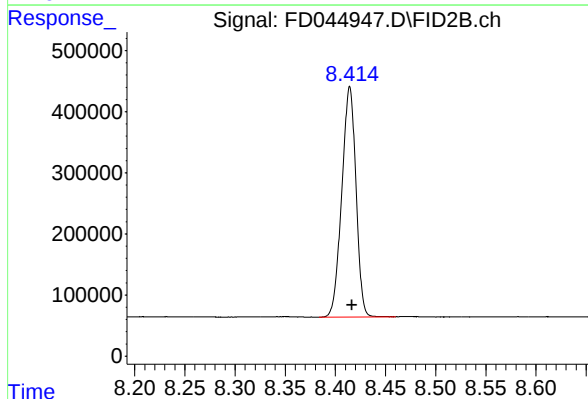




#4 2-Bromonaphthalene (SURRE)

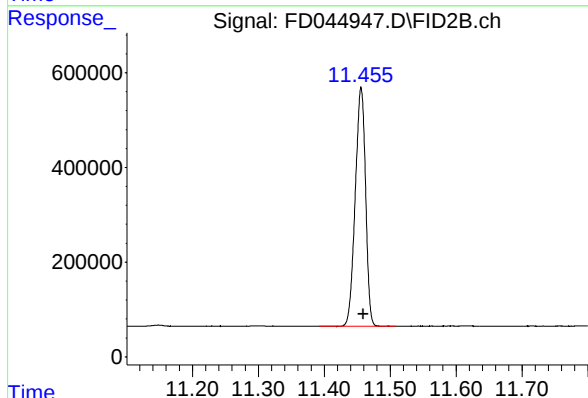
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 5846677
Conc: 39.87 ug/ml

Instrument :
FID_D
ClientSampleId :



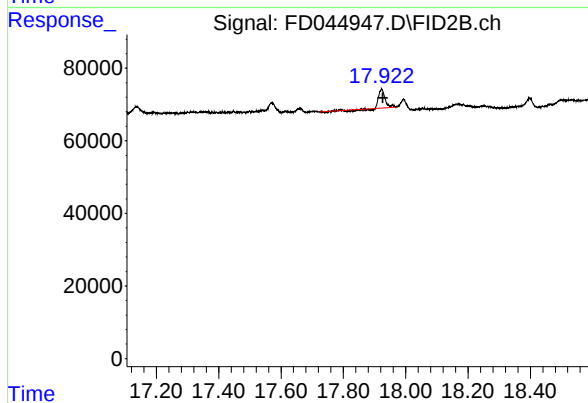
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 3711498
Conc: 37.18 ug/ml



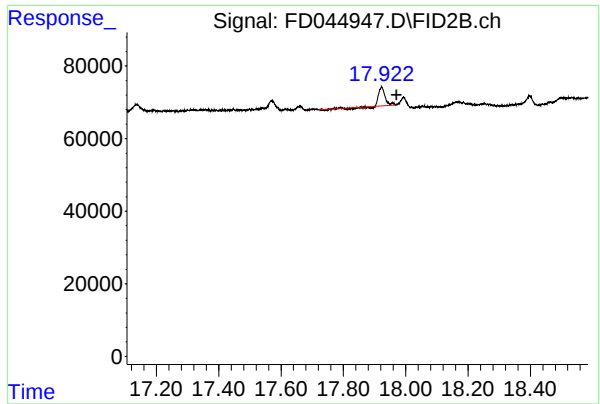
#11 ortho-Terphenyl (SURRE)

R.T.: 11.456 min
Delta R.T.: -0.003 min
Response: 5481814
Conc: 29.49 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.923 min
Delta R.T.: -0.005 min
Response: 63649
Conc: 0.47 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.923 min
Delta R.T.: -0.048 min
Response: 63649
Conc: 0.48 ug/ml

Instrument :
FID_D
ClientSampleId :