

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013123AR\
 Data File : FD044939.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2023 17:03
 Operator : YP/AJ
 Sample : 01329-18
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 17:34:06 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...	7.559	6076608	41.433 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
6) S 2-Fluorobiphenyl (SURR)	8.415	4052925	40.605 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.21%
11) S ortho-Terphenyl (SURR)	11.454	4111737	22.123 ug/ml
Spiked Amount 50.000		Recovery =	44.25%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.922	71993	0.535 ug/ml
20) T Dibenz[a,h]anthracene...	17.991	41757	0.315 ug/ml

(f)=RT Delta > 1/2 Window

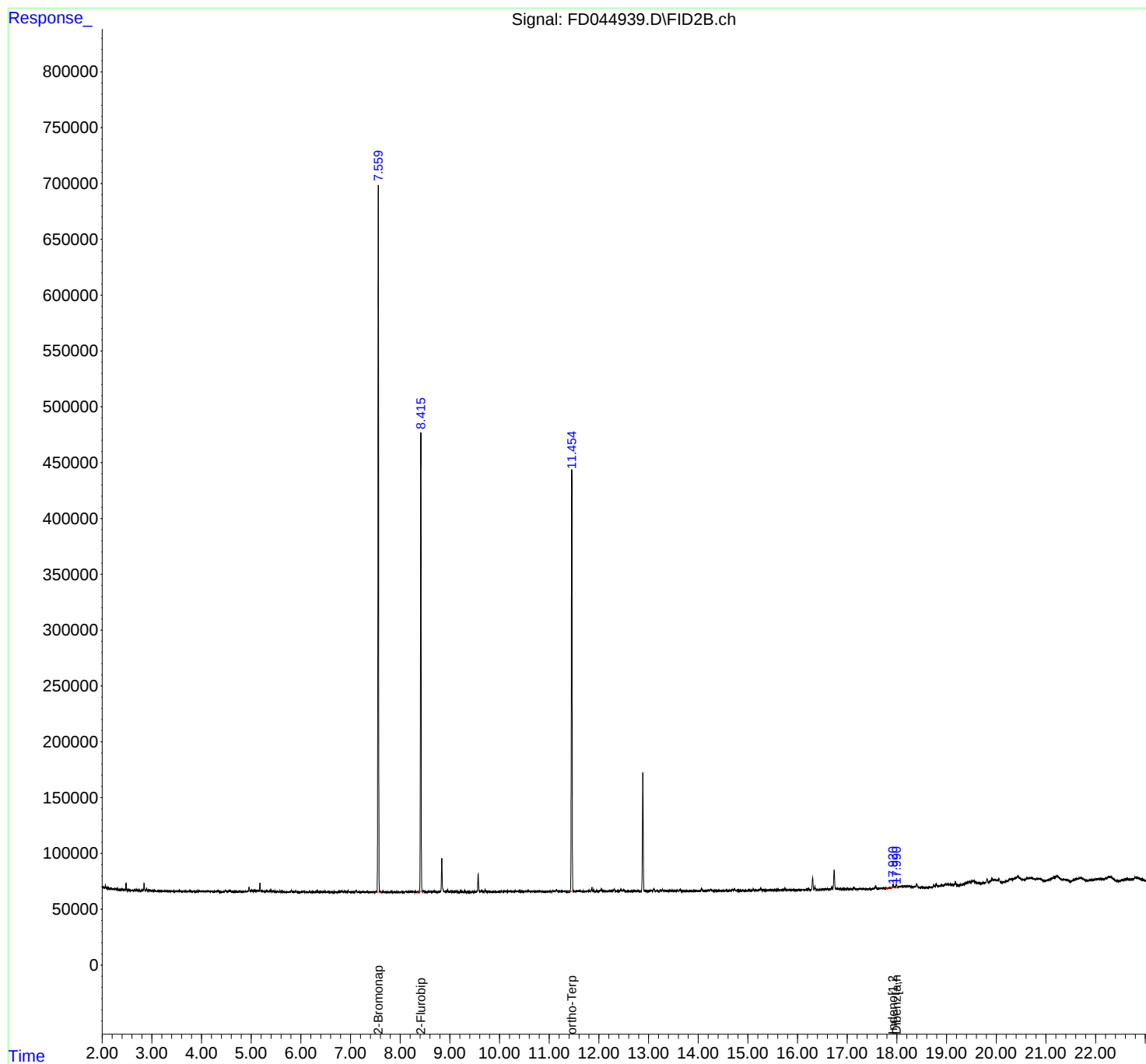
(m)=manual int.

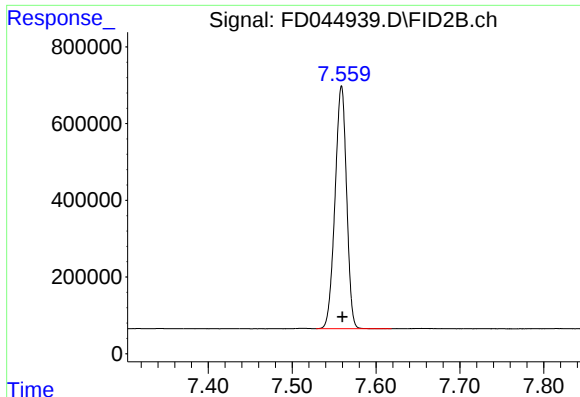
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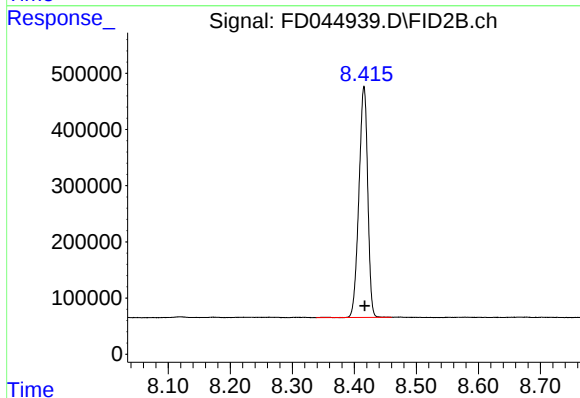




#4 2-Bromonaphthalene (SURRE)

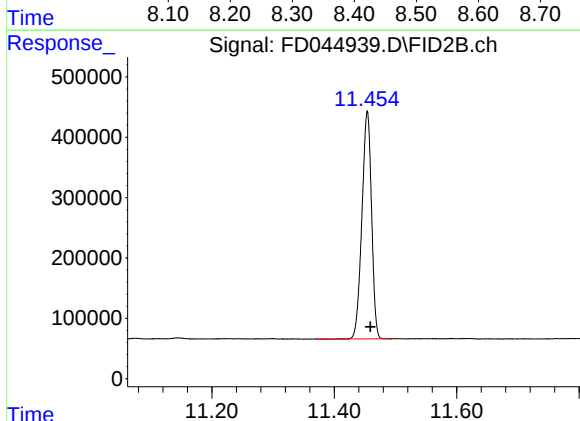
R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 6076608
Conc: 41.43 ug/ml

Instrument :
FID_D
ClientSampleId :



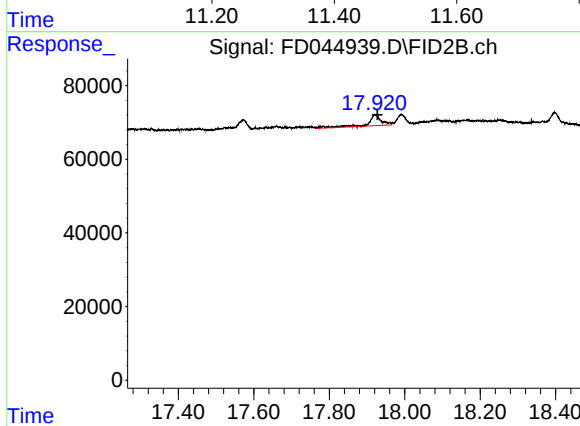
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.415 min
Delta R.T.: -0.001 min
Response: 4052925
Conc: 40.61 ug/ml



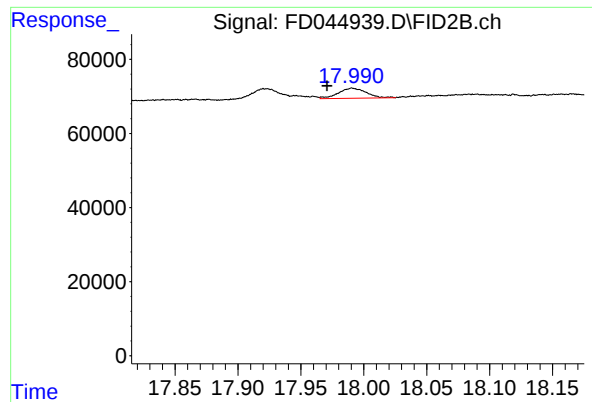
#11 ortho-Terphenyl (SURRE)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 4111737
Conc: 22.12 ug/ml



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

R.T.: 17.922 min
Delta R.T.: -0.006 min
Response: 71993
Conc: 0.53 ug/ml



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

R.T.: 17.991 min
Delta R.T.: 0.020 min
Response: 41757
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :