

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020723AR\
 Data File : FD044973.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 01:08
 Operator : YP/AJ
 Sample : 01442-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 04:08:56 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	6728026	45.875 ug/ml
Spiked Amount 50.000		Recovery =	91.75%
6) S 2-Fluorobiphenyl (SURR)	8.415	4810900	48.199 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.40%
11) S ortho-Terphenyl (SURR)	11.456	7081676	38.102 ug/ml
Spiked Amount 50.000		Recovery =	76.20%
Target Compounds			
12) T Fluoranthene (C21.85)	12.508	112044	0.700 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.920	133280	0.990 ug/ml
20) T Dibenz[a,h]anthracene...	17.992	63695	0.481 ug/ml

(f)=RT Delta > 1/2 Window

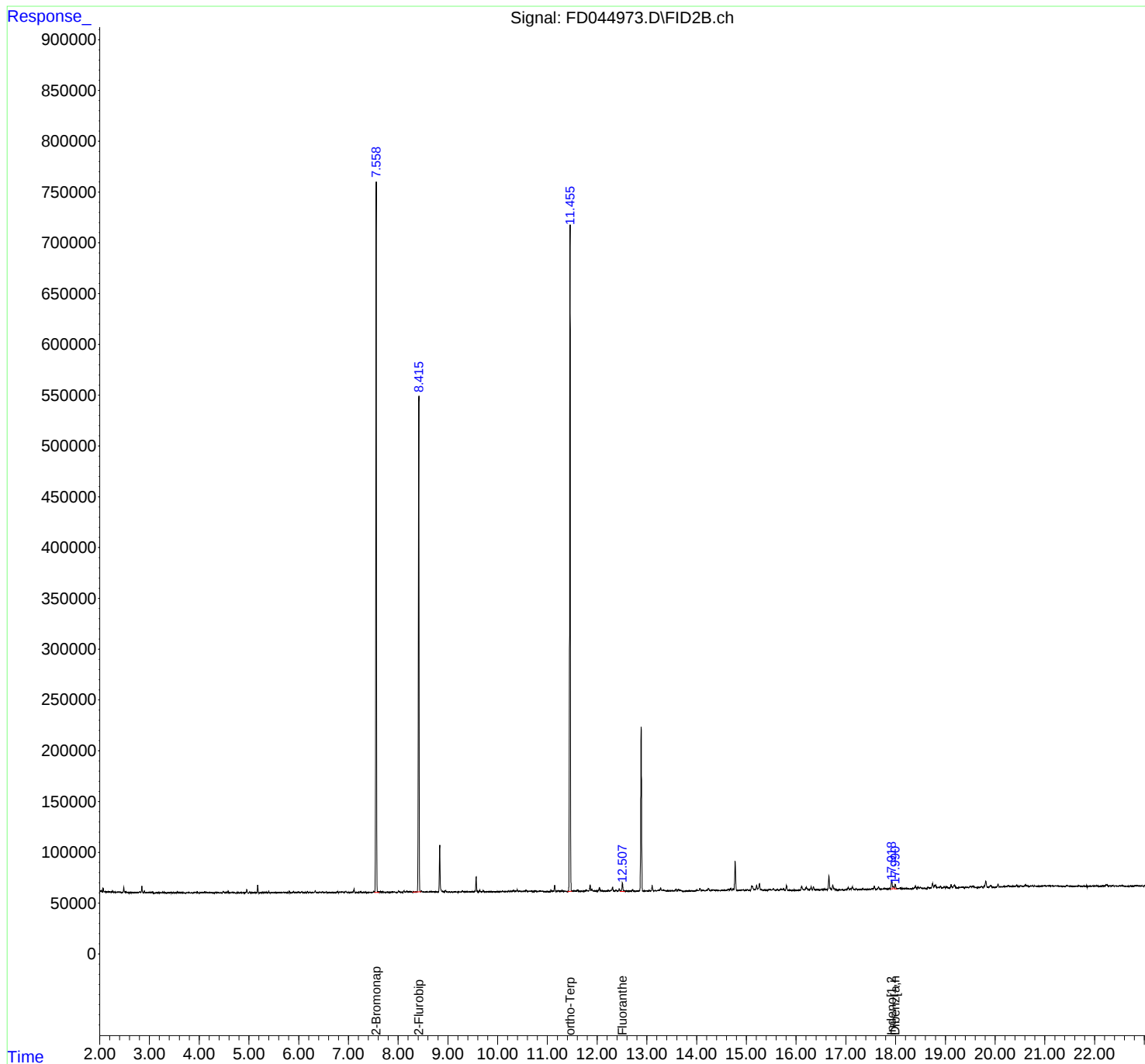
(m)=manual int.

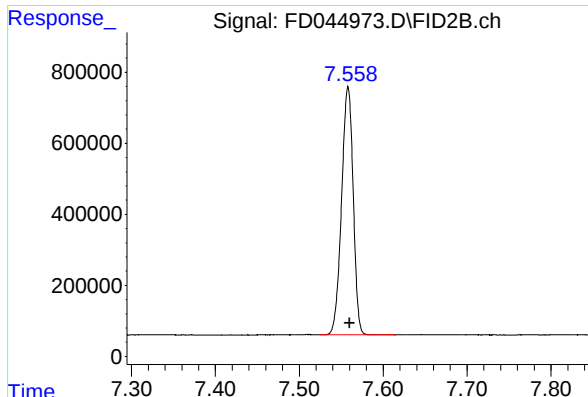
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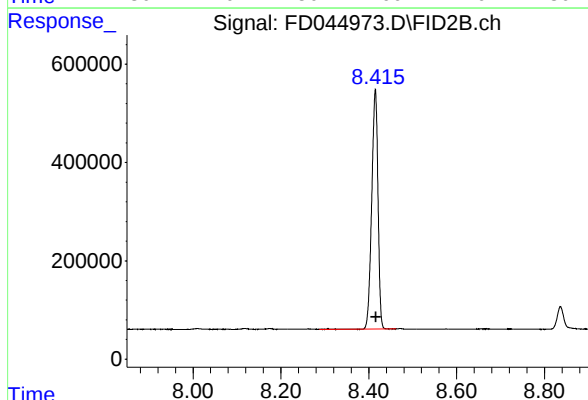




#4 2-Bromonaphthalene (SURR)

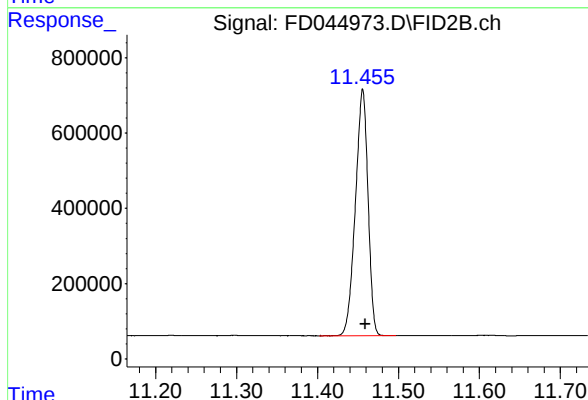
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 6728026
Conc: 45.87 ug/ml

Instrument :
FID_D
ClientSampleId :



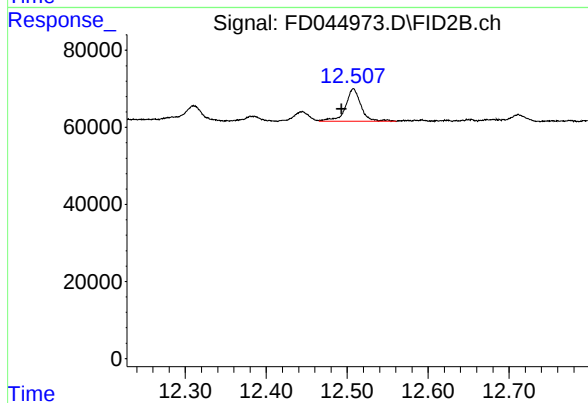
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 4810900
Conc: 48.20 ug/ml



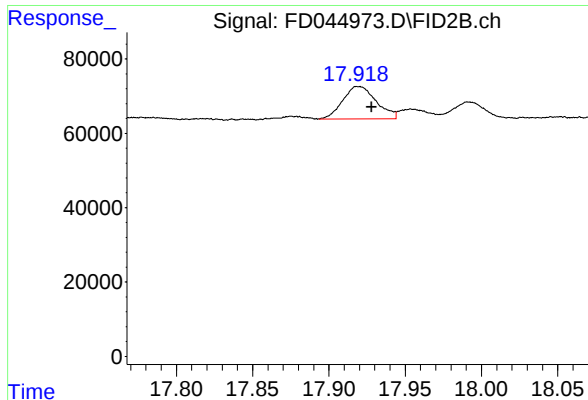
#11 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.003 min
Response: 7081676
Conc: 38.10 ug/ml



#12 Fluoranthene (C21.85)

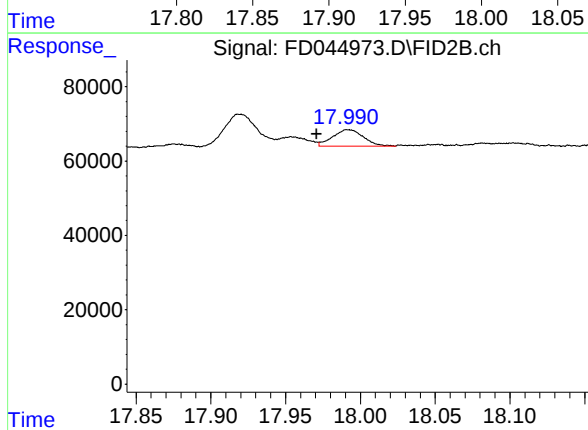
R.T.: 12.508 min
Delta R.T.: 0.015 min
Response: 112044
Conc: 0.70 ug/ml



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

R.T.: 17.920 min
Delta R.T.: -0.008 min
Response: 133280
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.992 min
Delta R.T.: 0.021 min
Response: 63695
Conc: 0.48 ug/ml