

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030223AR\
 Data File : FD045212.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2023 23:20
 Operator : YP/AJ
 Sample : 01740-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:56:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.554	6290237	46.351 ug/ml
Spiked Amount 50.000		Recovery =	92.70%
6) S 2-Fluorobiphenyl (SURR)	8.410	3880680	43.343 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.69%
11) S ortho-Terphenyl (SURR)	11.450	5497245	33.026 ug/ml
Spiked Amount 50.000		Recovery =	66.05%
Target Compounds			
12) T Fluoranthene (C21.85)	12.478	71826	0.514 ug/ml
13) T Pyrene (C20.8)	12.773	49032	0.360 ug/ml

(f)=RT Delta > 1/2 Window

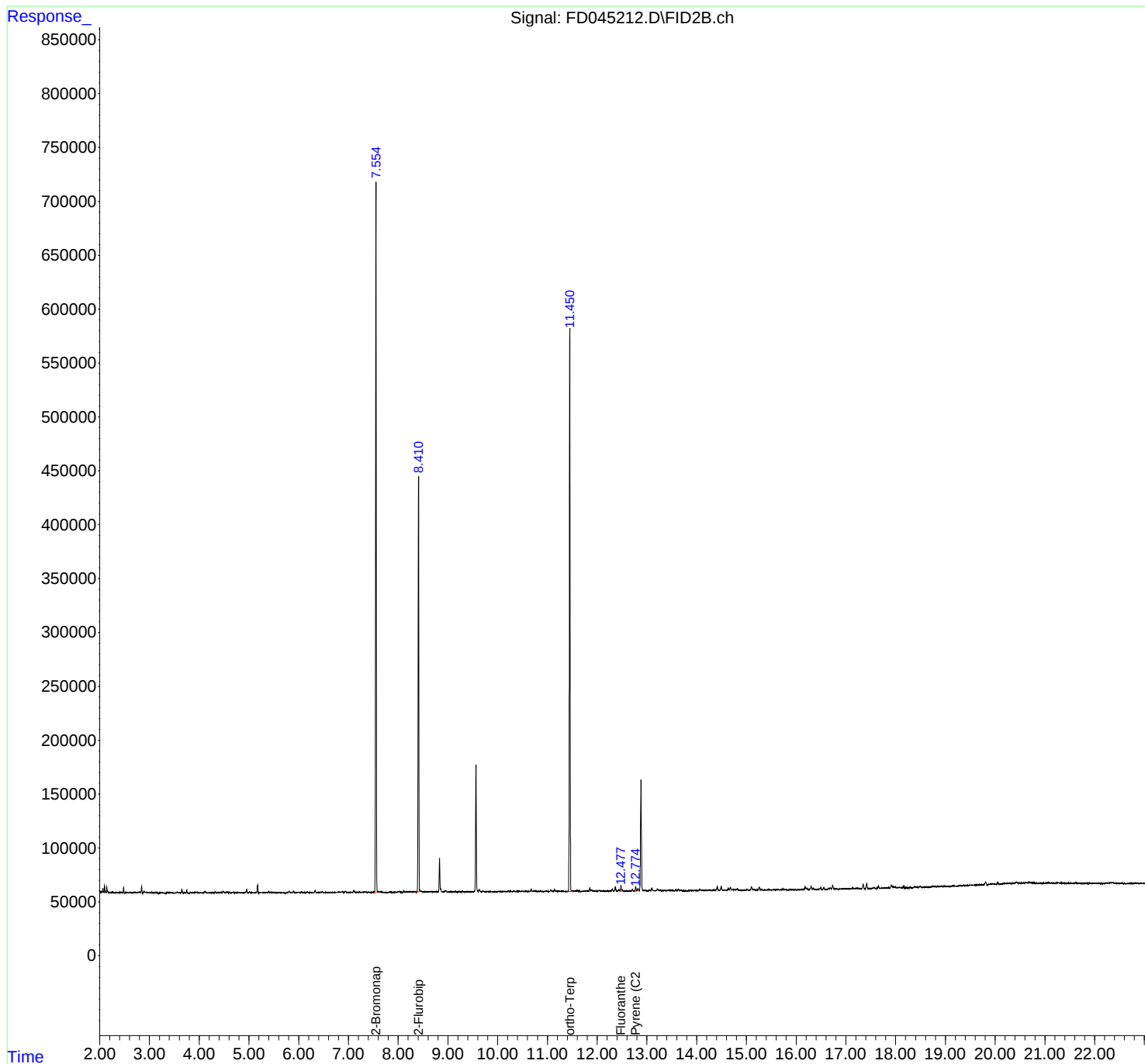
(m)=manual int.

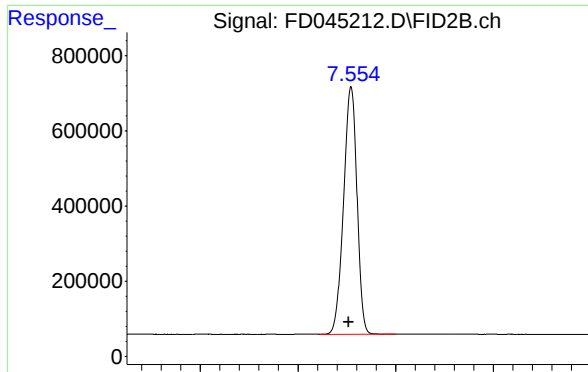
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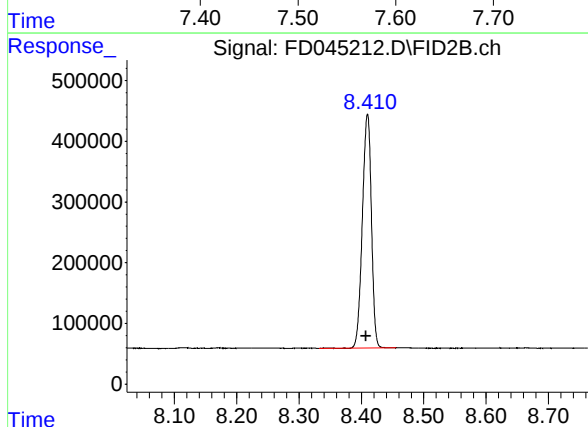




#4 2-Bromonaphthalene (SURR)

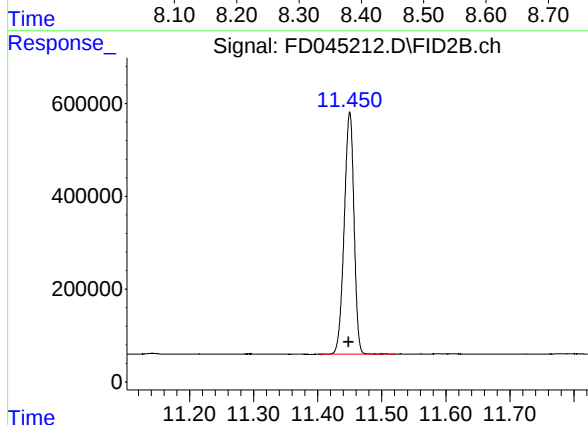
R.T.: 7.554 min
Delta R.T.: 0.003 min
Response: 6290237
Conc: 46.35 ug/ml

Instrument :
FID_D
ClientSampleId :



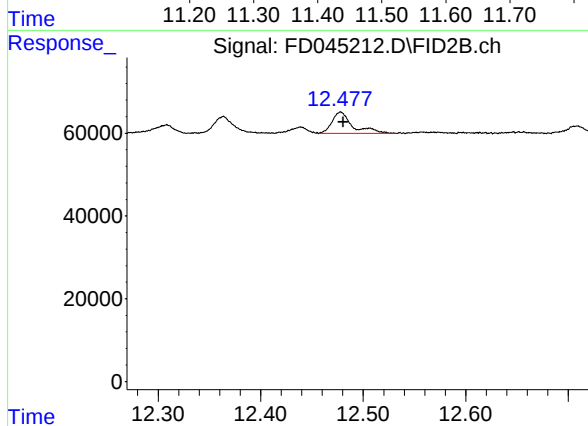
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.410 min
Delta R.T.: 0.002 min
Response: 3880680
Conc: 43.34 ug/ml



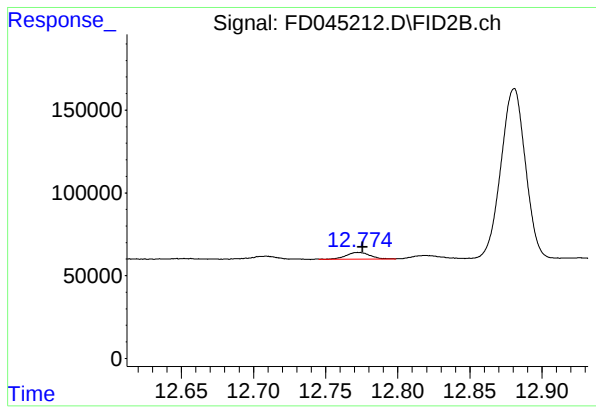
#11 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: 0.002 min
Response: 5497245
Conc: 33.03 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.478 min
Delta R.T.: -0.003 min
Response: 71826
Conc: 0.51 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.773 min
Delta R.T.: -0.003 min
Response: 49032
Conc: 0.36 ug/ml

Instrument :

FID_D

ClientSampleId :