

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022023AR\
 Data File : FD045075.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2023 23:24
 Operator : YP/AJ
 Sample : 01593-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 04:25:42 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...	7.557	6033920	41.142 ug/ml
Spiked Amount 50.000		Recovery =	82.28%
6) S 2-Fluorobiphenyl (SURR)	8.414	3953669	39.611 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.22%
11) S ortho-Terphenyl (SURR)	11.454	5791471	31.160 ug/ml
Spiked Amount 50.000		Recovery =	62.32%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.922	71389	0.530 ug/ml
20) T Dibenz[a,h]anthracene...	17.958	33356	0.252 ug/ml

(f)=RT Delta > 1/2 Window

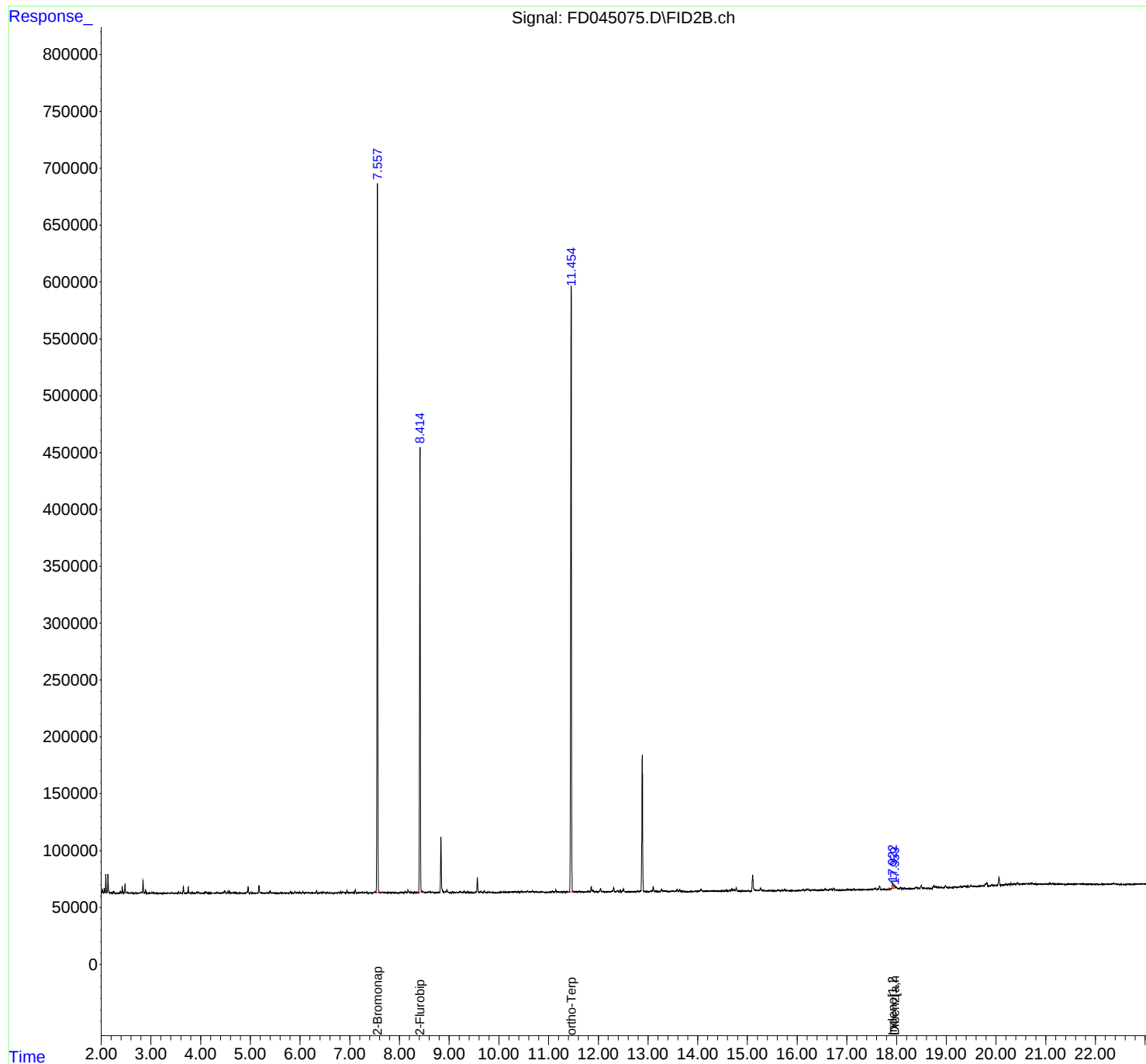
(m)=manual int.

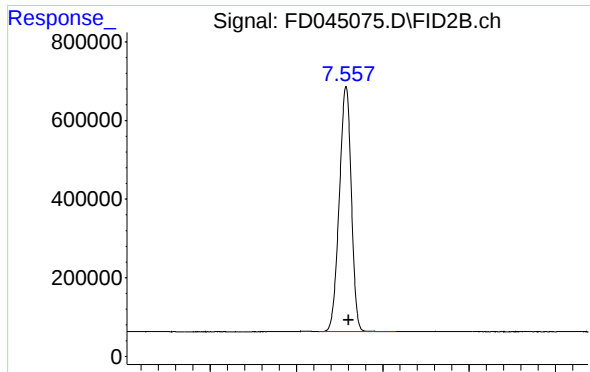
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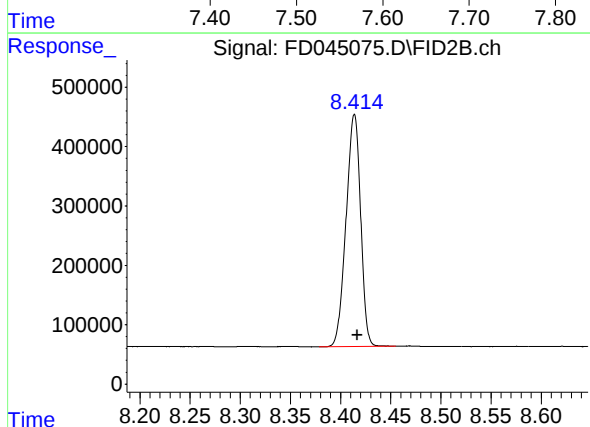




#4 2-Bromonaphthalene (SURR)

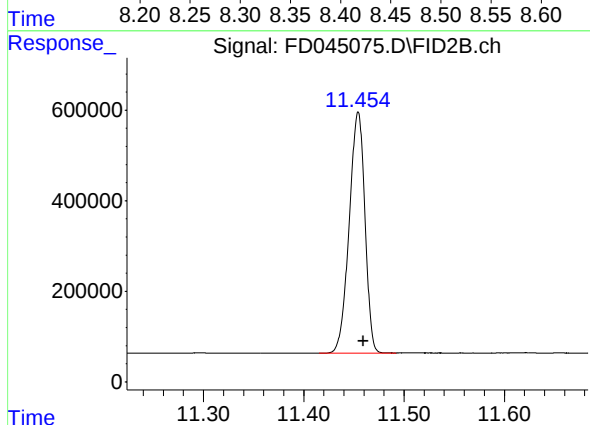
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 6033920
Conc: 41.14 ug/ml

Instrument :
FID_D
ClientSampleId :



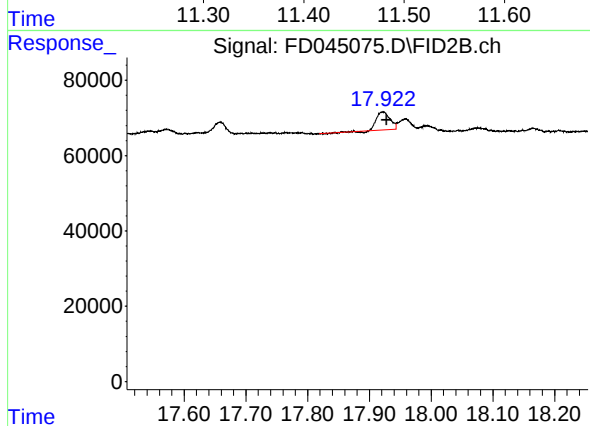
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 3953669
Conc: 39.61 ug/ml



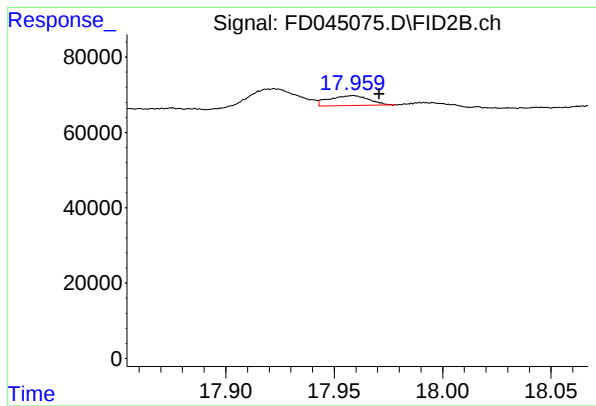
#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 5791471
Conc: 31.16 ug/ml



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

R.T.: 17.922 min
Delta R.T.: -0.006 min
Response: 71389
Conc: 0.53 ug/ml



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

R.T.: 17.958 min

Delta R.T.: -0.013 min

Response: 33356

Conc: 0.25 ug/ml

Instrument :

FID_D

ClientSampleId :