

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041421AR\
 Data File : FD036908.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2021 17:33
 Operator : DD\AJ
 Sample : M1998-12RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 01:23:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.585	4925131	35.019 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
6) S 2-Fluorobiphenyl (SURR)	8.444	2705647	28.824 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.65%
11) S ortho-Terphenyl (SURR)	11.486	3248400	21.269 ug/ml
Spiked Amount 50.000		Recovery =	42.54%
Target Compounds			
2) T Naphthalene (C11.7)	5.922	59680	0.380 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.962	132705	1.320 ug/ml
20) T Dibenz[a,h]anthracene...	17.962f	132705	1.316 ug/ml

(f)=RT Delta > 1/2 Window

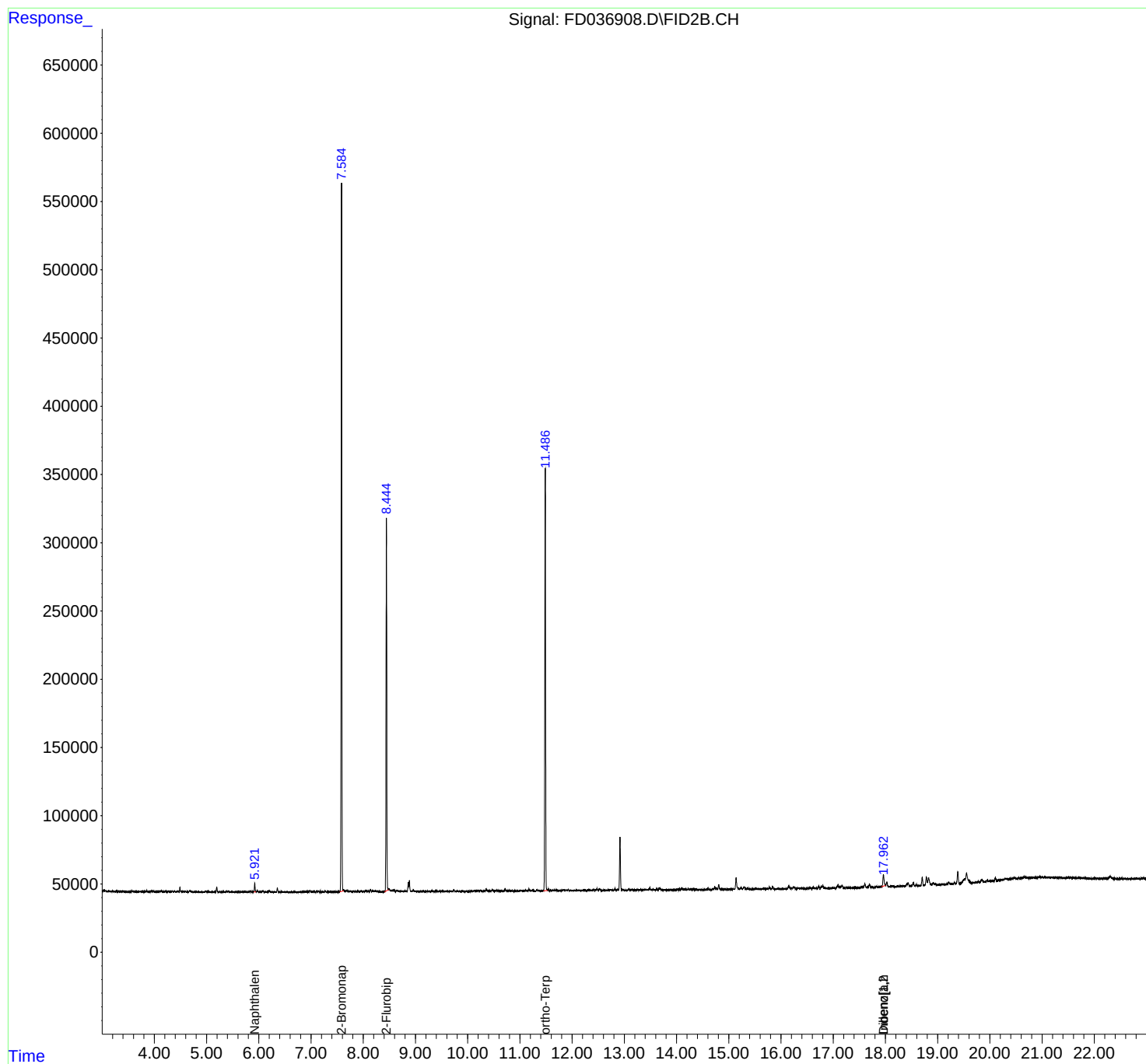
(m)=manual int.

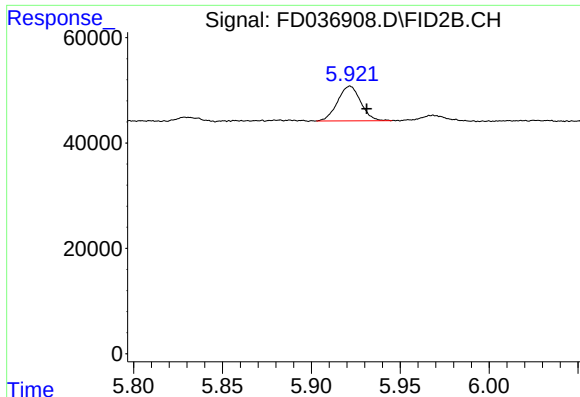
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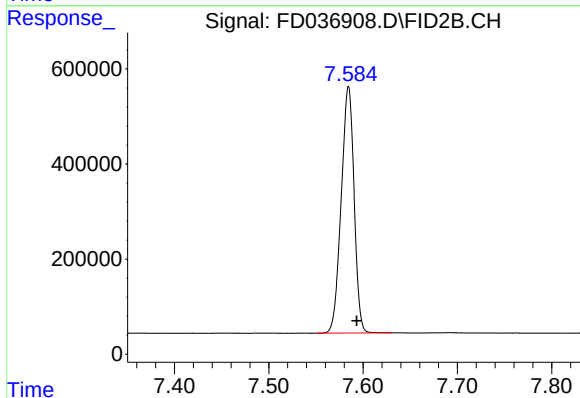




#2 Naphthalene (C11.7)

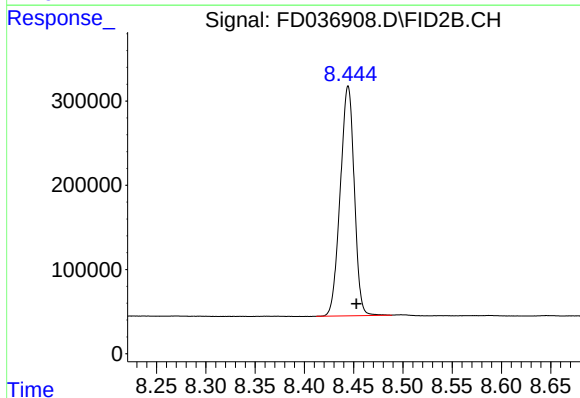
R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 59680
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :



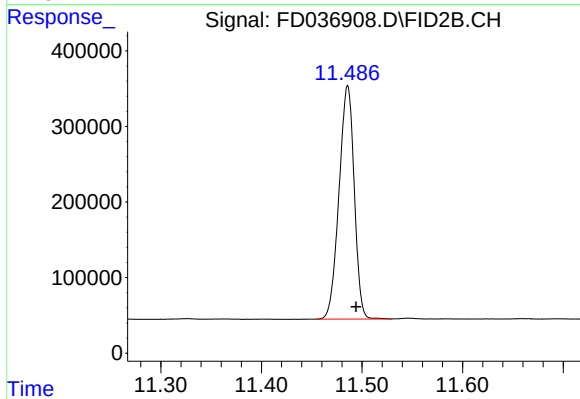
#4 2-Bromonaphthalene (SURR)

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 4925131
Conc: 35.02 ug/ml



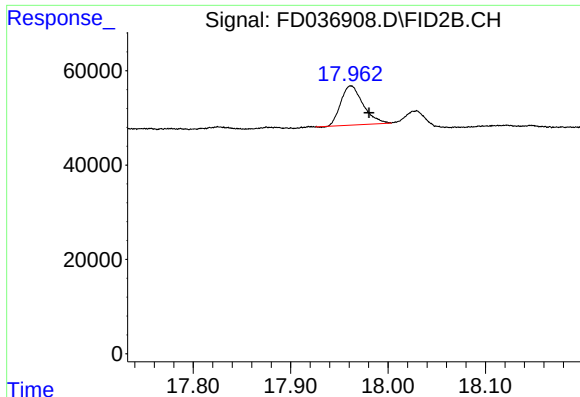
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.444 min
Delta R.T.: -0.008 min
Response: 2705647
Conc: 28.82 ug/ml



#11 ortho-Terphenyl (SURR)

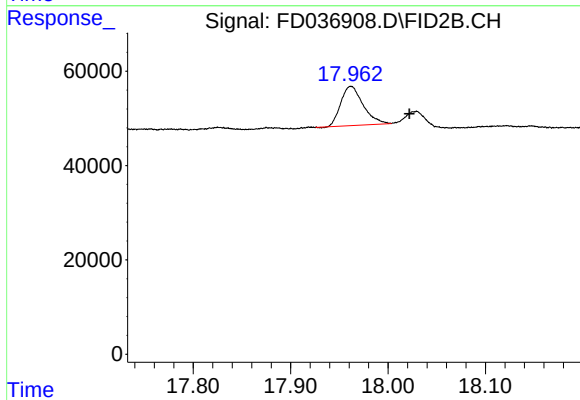
R.T.: 11.486 min
Delta R.T.: -0.008 min
Response: 3248400
Conc: 21.27 ug/ml



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

R.T.: 17.962 min
Delta R.T.: -0.019 min
Response: 132705
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.962 min
Delta R.T.: -0.060 min
Response: 132705
Conc: 1.32 ug/ml