

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041321AR\
 Data File : FD036879.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2021 21:00
 Operator : DD\AJ
 Sample : M1998-12
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 02:49:49 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...	7.588	5141633	36.558 ug/ml
Spiked Amount 50.000		Recovery =	73.12%
6) S 2-Fluorobiphenyl (SURR)	8.448	2822334	30.067 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.13%
11) S ortho-Terphenyl (SURR)	11.488	2926769	19.163 ug/ml
Spiked Amount 50.000		Recovery =	38.33%
Target Compounds			
2) T Naphthalene (C11.7)	5.925	61087	0.389 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.965	138176	1.375 ug/ml
20) T Dibenz[a,h]anthracene...	17.965f	138176	1.370 ug/ml

(f)=RT Delta > 1/2 Window

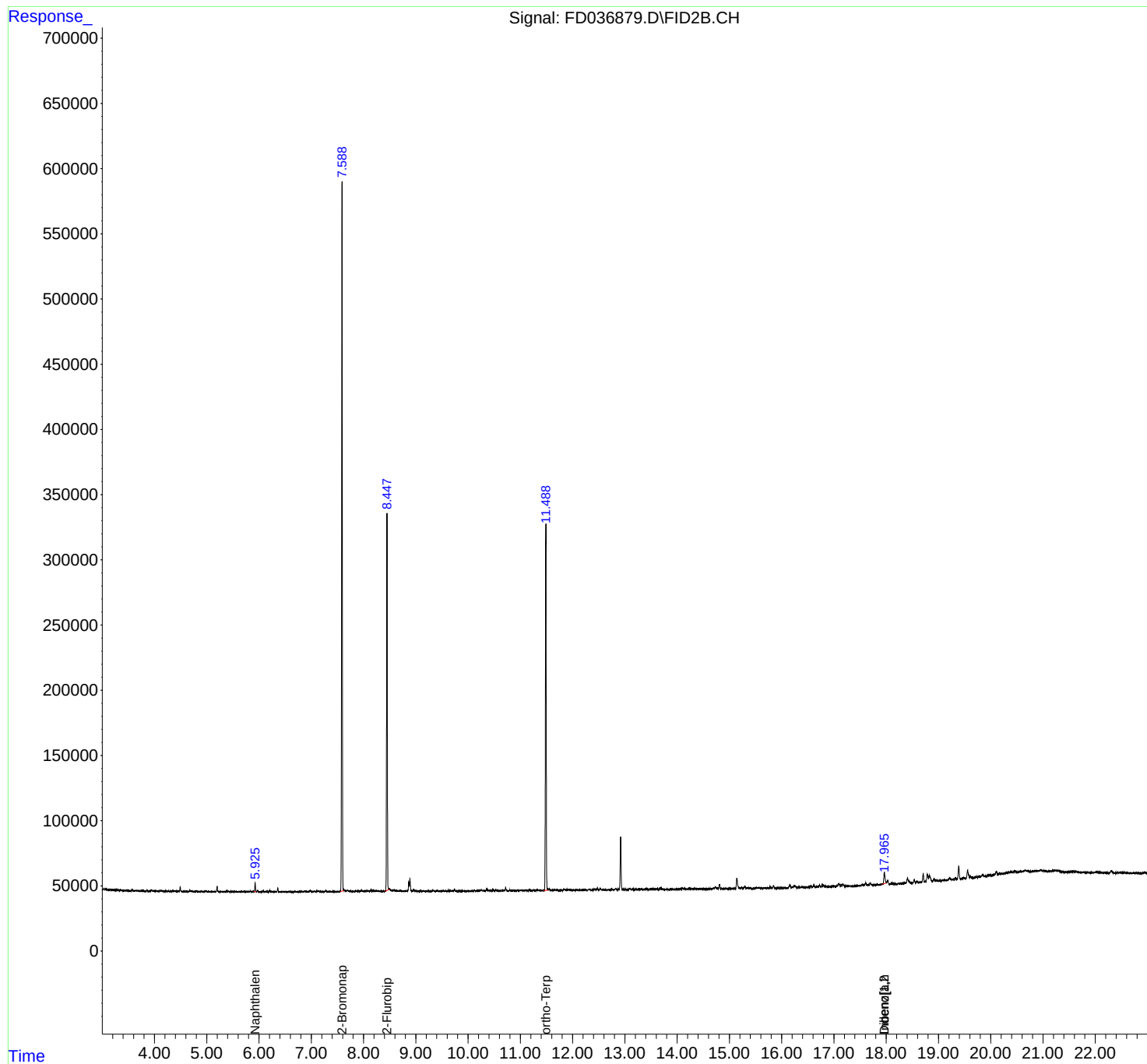
(m)=manual int.

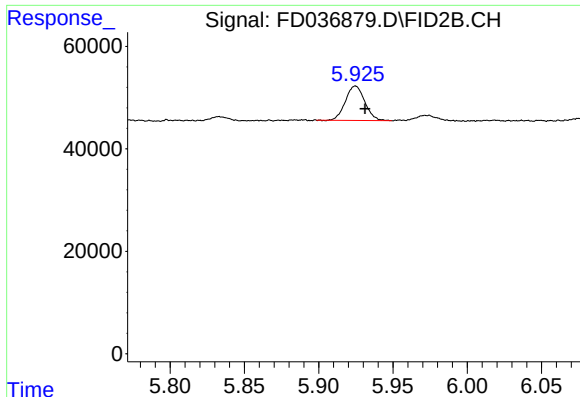
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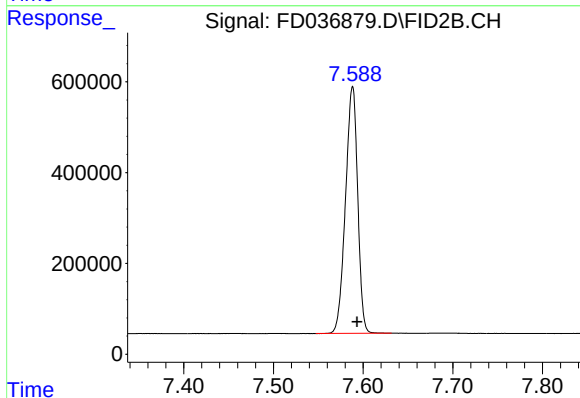




#2 Naphthalene (C11.7)

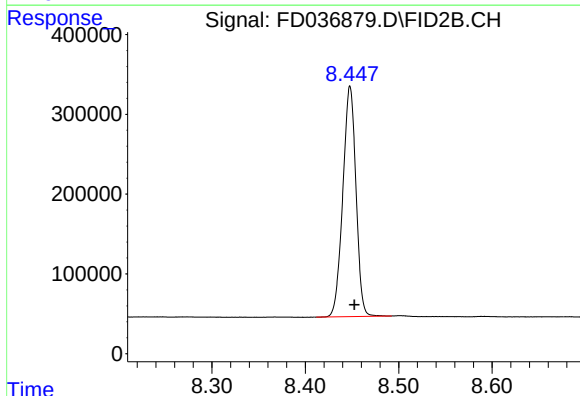
R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 61087
Conc: 0.39 ug/ml

Instrument :
FID_D
ClientSampleId :



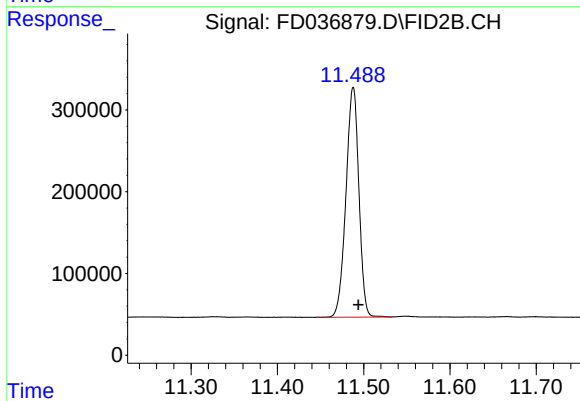
#4 2-Bromonaphthalene (SURR)

R.T.: 7.588 min
Delta R.T.: -0.005 min
Response: 5141633
Conc: 36.56 ug/ml



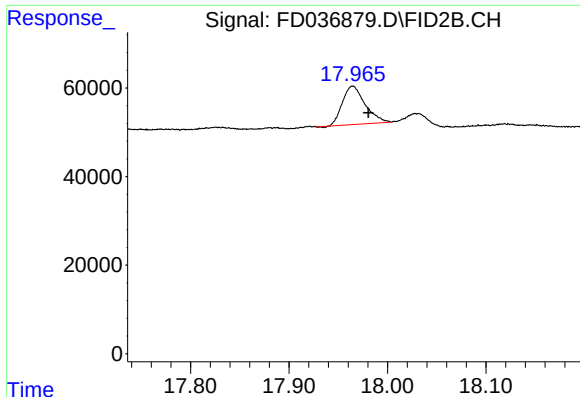
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 2822334
Conc: 30.07 ug/ml



#11 ortho-Terphenyl (SURR)

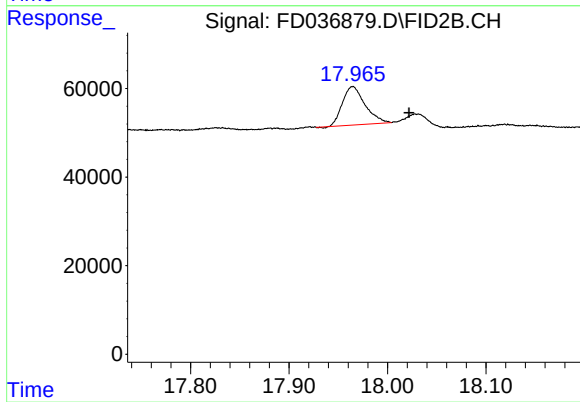
R.T.: 11.488 min
Delta R.T.: -0.006 min
Response: 2926769
Conc: 19.16 ug/ml



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

R.T.: 17.965 min
Delta R.T.: -0.016 min
Response: 138176
Conc: 1.37 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.965 min
Delta R.T.: -0.057 min
Response: 138176
Conc: 1.37 ug/ml