

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111624AR\
 Data File : FF015070.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 20:51
 Operator : YP\AJ
 Sample : P4839-05DL 5X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 00:26:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 02:02:38 2024
 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...	7.989	1701518	13.934 ug/ml
Spiked Amount 50.000		Recovery =	27.87%
6) S 2-Fluorobiphenyl (SURR)	8.862	1095900	13.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	26.85%
11) S ortho-Terphenyl (SURR)	11.923	916912	6.835 ug/ml
Spiked Amount 50.000		Recovery =	13.67%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.608	437028	3.226 ug/ml
2) T Naphthalene (C11.7)	6.272	536579	3.886 ug/ml
3) T 2-Methylnaphthalene (...)	7.364	1166472	8.649 ug/ml
5) T Acenaphthylene (C15.06)	8.643	381638	2.795 ug/ml
7) T Acenaphthene (C15.5)	8.977	124230	0.930 ug/ml
8) T Fluorene (C16.55)	9.752	104362	0.782 ug/ml
9) T Phenanthrene (C19.36)	11.153	43859	0.342 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.452	38251	0.323 ug/ml
20) T Dibenz[a,h]anthracene...	18.494	90145	0.705 ug/ml
21) T Benzo[g,h,i]perylene ...	18.706	20825	0.161 ug/ml

(f)=RT Delta > 1/2 Window

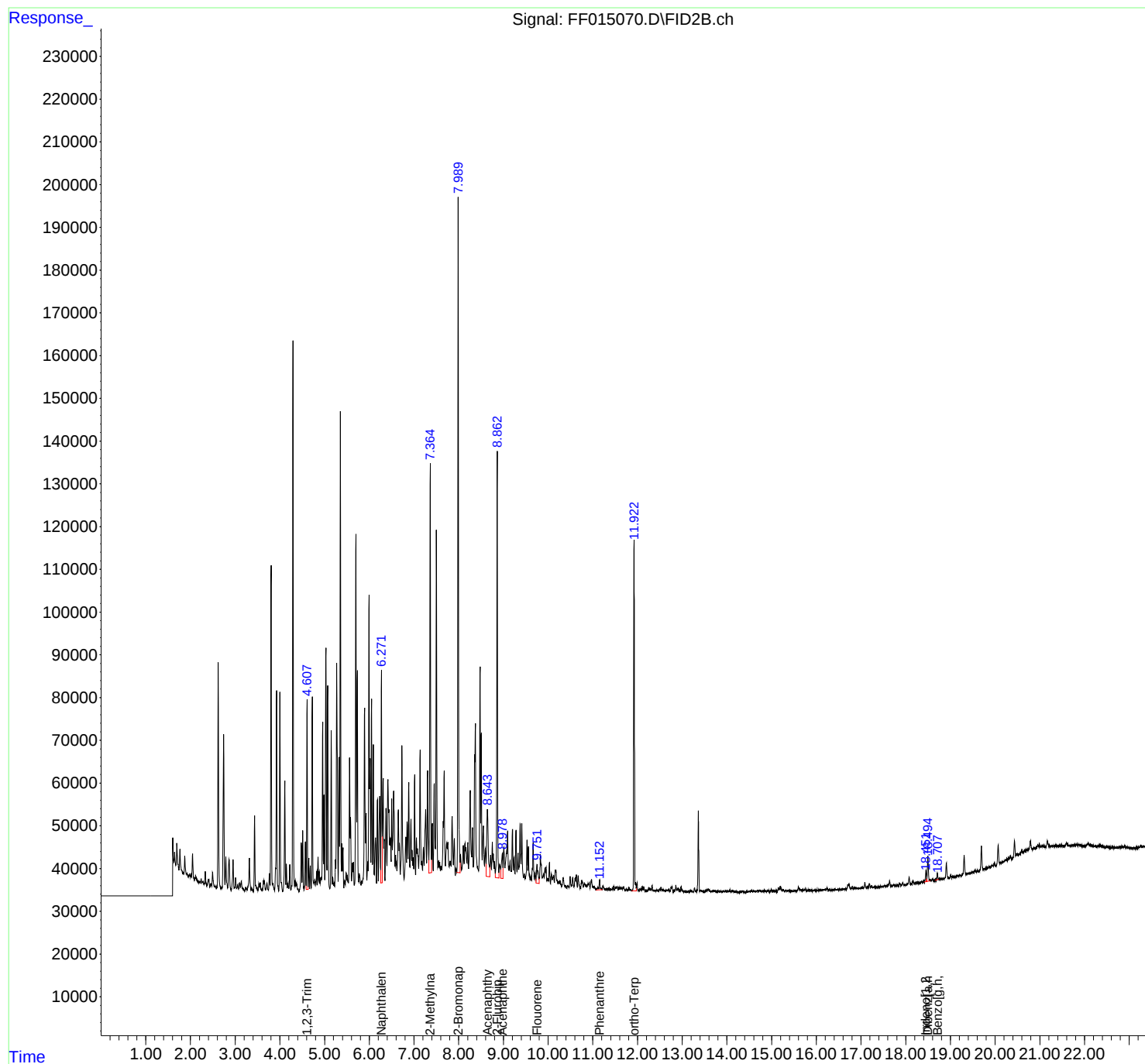
(m)=manual int.

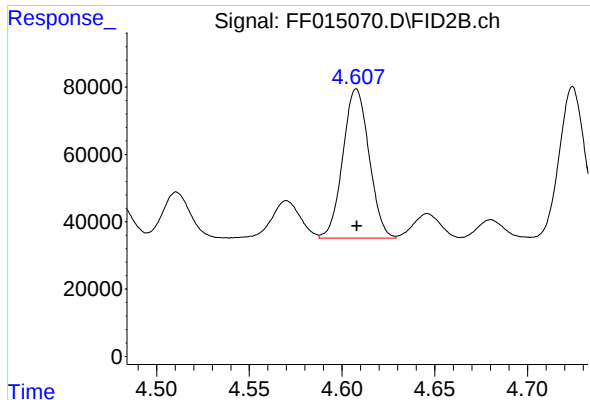
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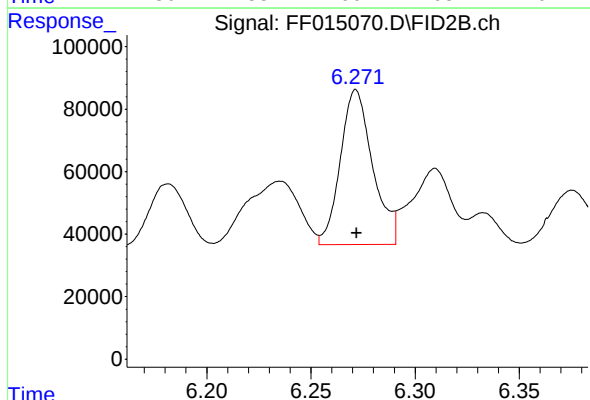




#1 1,2,3-Trimethylbenzene (C10.1)

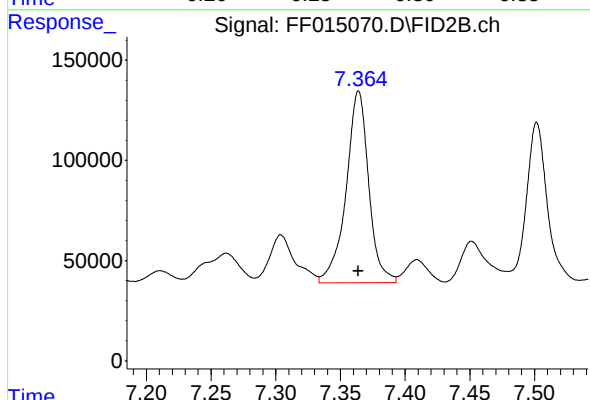
R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 437028
Conc: 3.23 ug/ml

Instrument :
FID_B
ClientSampleId :



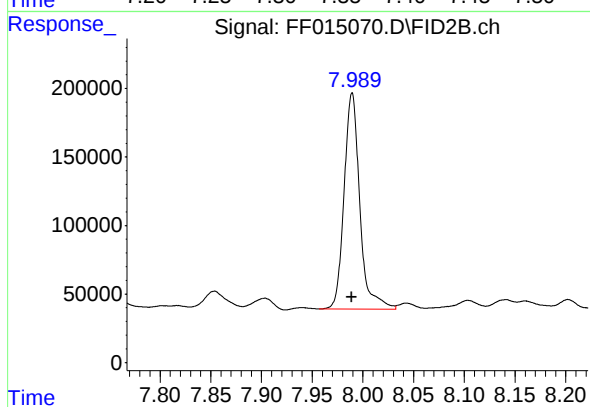
#2 Naphthalene (C11.7)

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 536579
Conc: 3.89 ug/ml



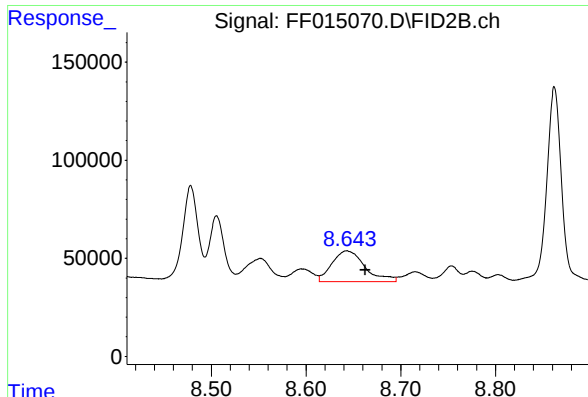
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 1166472
Conc: 8.65 ug/ml



#4 2-Bromonaphthalene (SURR)

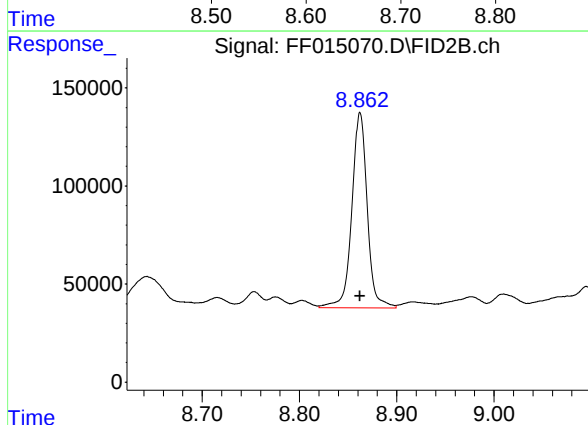
R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 1701518
Conc: 13.93 ug/ml



#5 Acenaphthylene (C15.06)

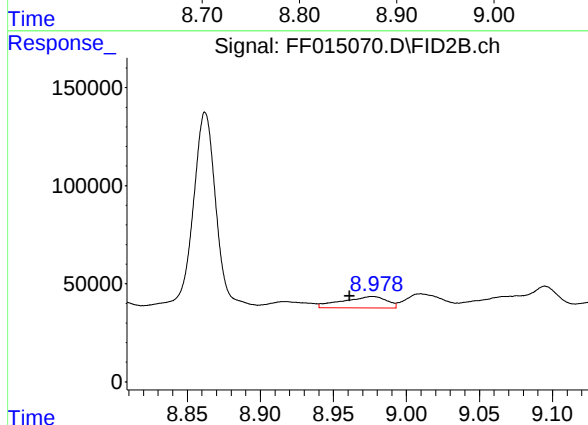
R.T.: 8.643 min
Delta R.T.: -0.020 min
Response: 381638
Conc: 2.79 ug/ml

Instrument :
FID_B
ClientSampleId :



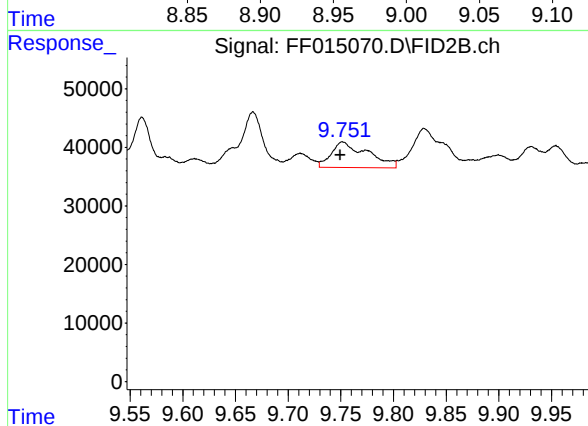
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 1095900
Conc: 13.42 ug/ml



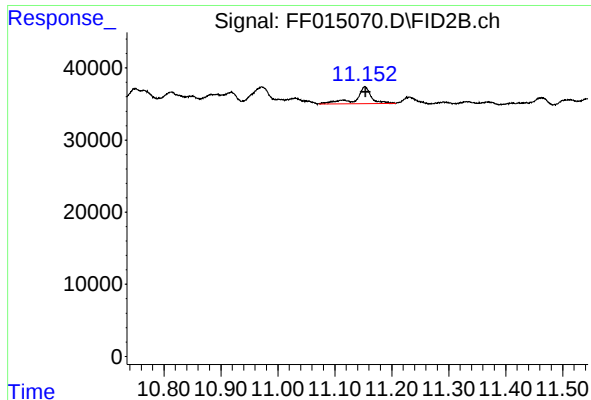
#7 Acenaphthene (C15.5)

R.T.: 8.977 min
Delta R.T.: 0.015 min
Response: 124230
Conc: 0.93 ug/ml



#8 Flouorene (C16.55)

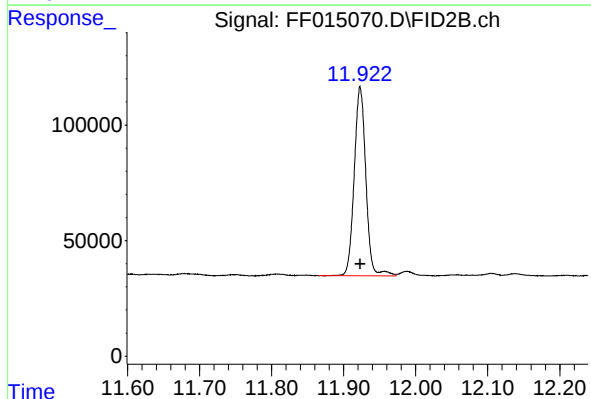
R.T.: 9.752 min
Delta R.T.: 0.002 min
Response: 104362
Conc: 0.78 ug/ml



#9 Phenanthrene (C19.36)

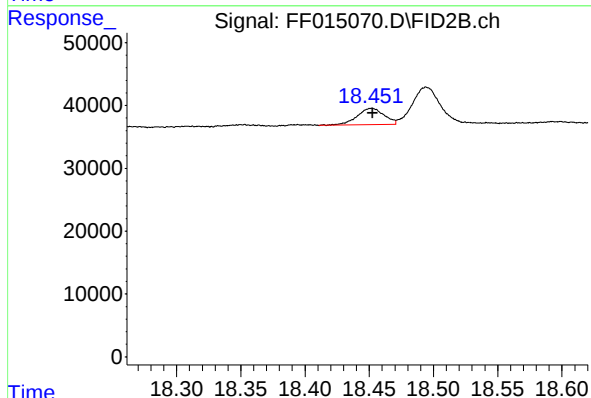
R.T.: 11.153 min
Delta R.T.: -0.002 min
Response: 43859
Conc: 0.34 ug/ml

Instrument :
FID_B
ClientSampleId :



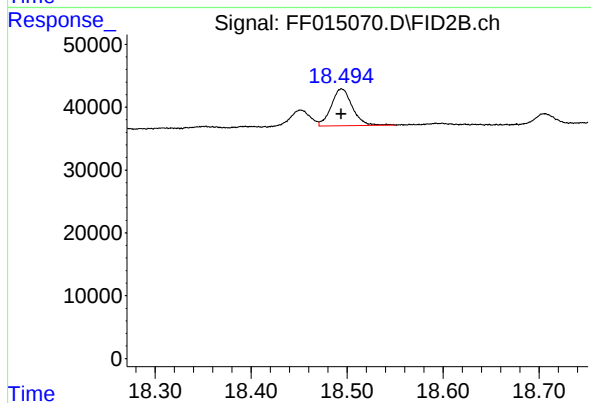
#11 ortho-Terphenyl (SURR)

R.T.: 11.923 min
Delta R.T.: 0.000 min
Response: 916912
Conc: 6.84 ug/ml



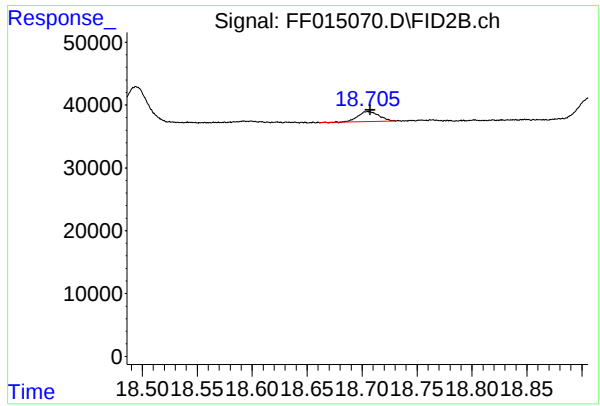
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.452 min
Delta R.T.: 0.000 min
Response: 38251
Conc: 0.32 ug/ml



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

R.T.: 18.494 min
Delta R.T.: 0.000 min
Response: 90145
Conc: 0.71 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.706 min
Delta R.T.: -0.001 min
Response: 20825
Conc: 0.16 ug/ml

Instrument :

FID_B

ClientSampleId :