

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123024AR\
 Data File : FF015215.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2024 17:31
 Operator : YP\AJ
 Sample : P5386-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 31 00:39:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 122024.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 13:12:04 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...	7.987	6858767	51.108 ug/ml
Spiked Amount 50.000		Recovery =	102.22%
6) S 2-Fluorobiphenyl (SURR)	8.860	4396994	48.016 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.03%
11) S ortho-Terphenyl (SURR)	11.919	5290530	35.120 ug/ml
Spiked Amount 50.000		Recovery =	70.24%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.366	23122	0.156 ug/ml
7) T Acenaphthene (C15.5)	8.914	82247	0.560 ug/ml
9) T Phenanthrene (C19.36)	11.221f	26192	0.178 ug/ml
10) T Anthracene (C19.43)	11.221	26192	0.181 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.449	47238	0.389 ug/ml
20) T Dibenz[a,h]anthracene...	18.488	118514	0.886 ug/ml

(f)=RT Delta > 1/2 Window

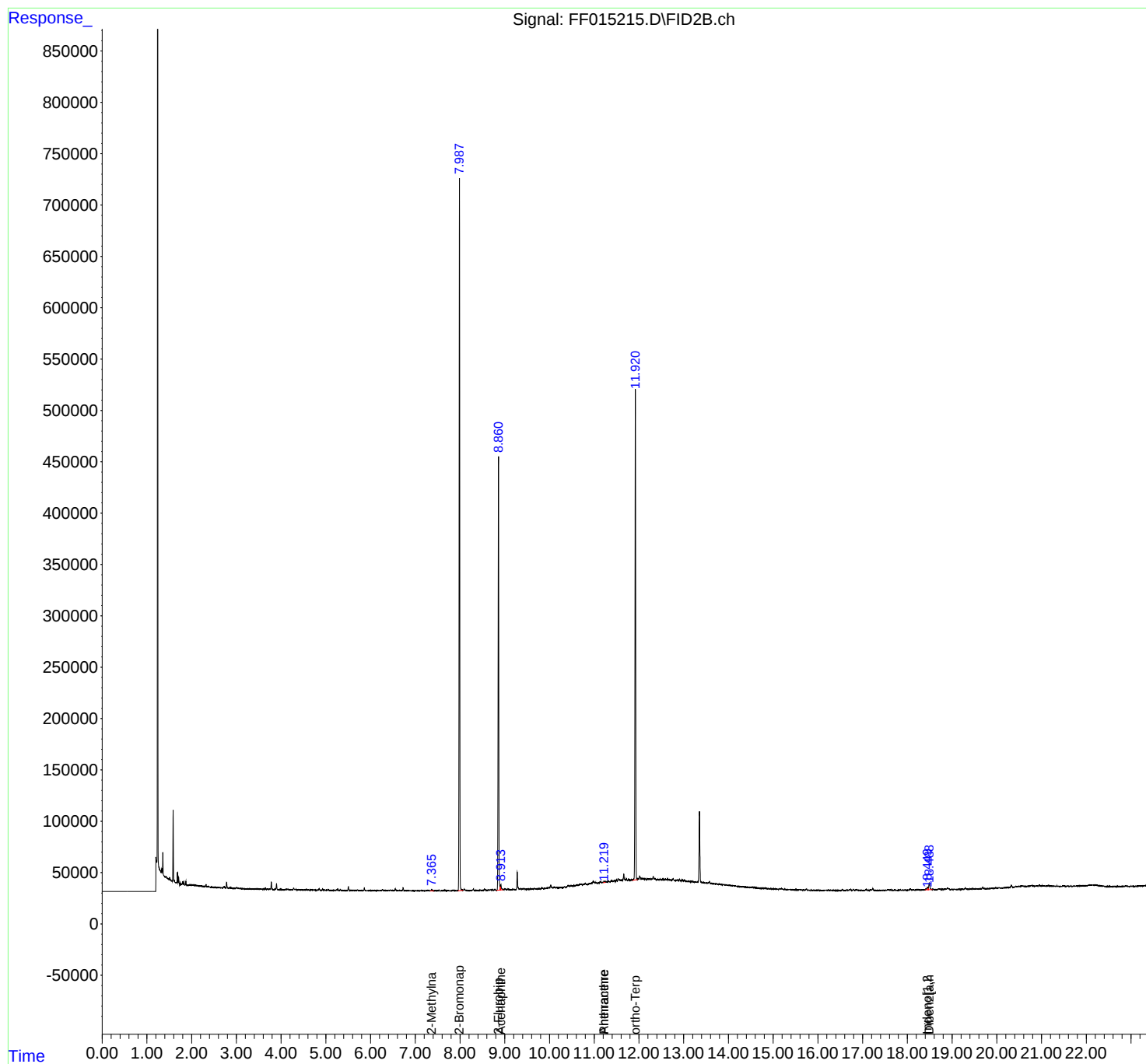
(m)=manual int.

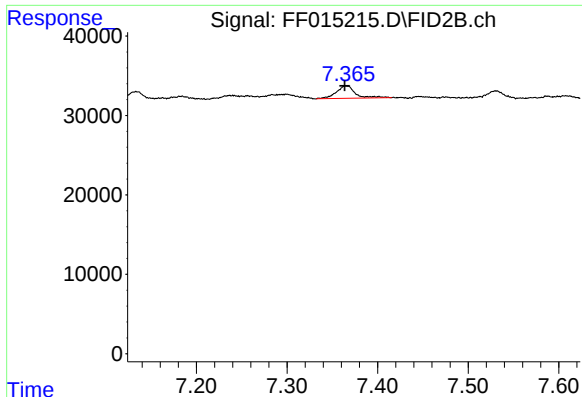
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Signal Info : 20M x 0.18mm x 0.18µm

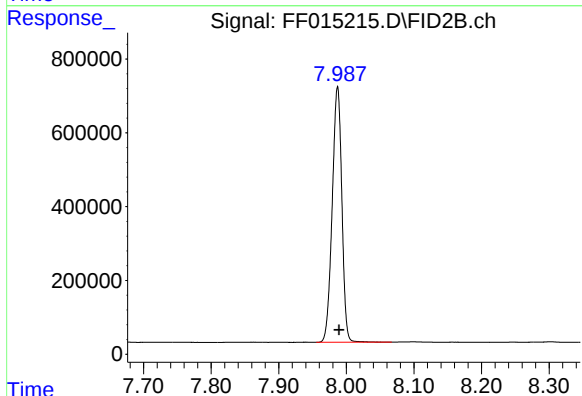




#3 2-Methylnaphthalene (C12.89)

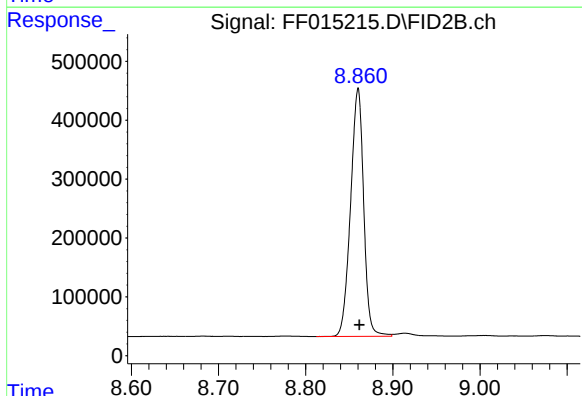
R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 23122
Conc: 0.16 ug/ml

Instrument :
FID_F
ClientSampleId :



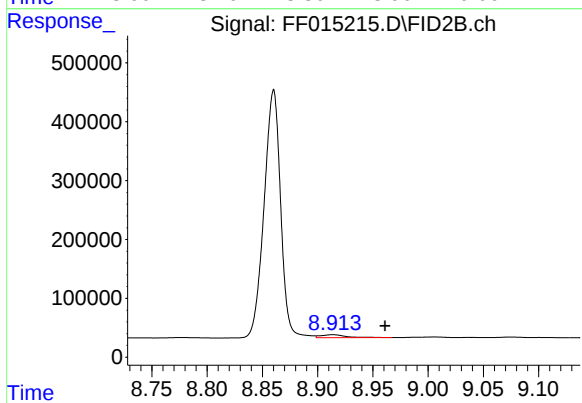
#4 2-Bromonaphthalene (SURR)

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 6858767
Conc: 51.11 ug/ml



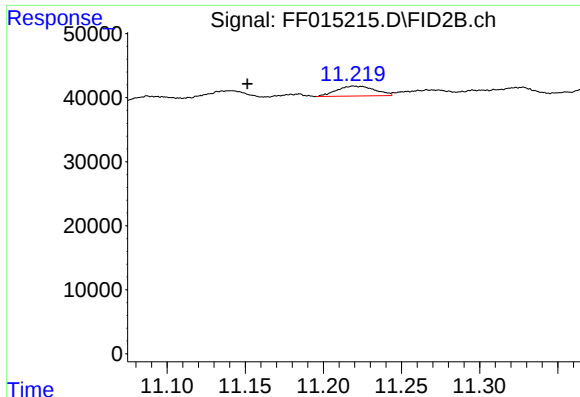
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.860 min
Delta R.T.: -0.002 min
Response: 4396994
Conc: 48.02 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.914 min
Delta R.T.: -0.047 min
Response: 82247
Conc: 0.56 ug/ml



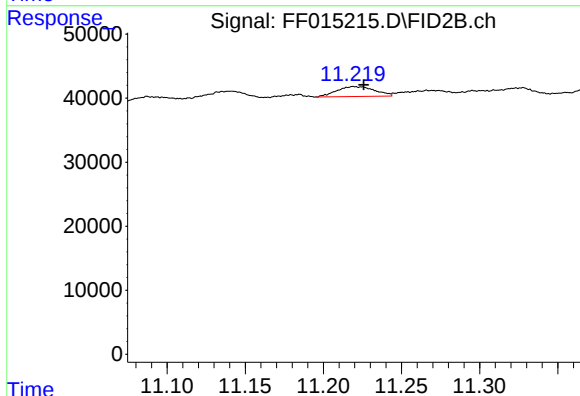
#9 Phenanthrene (C19.36)

R.T.: 11.221 min
Delta R.T.: 0.069 min
Response: 26192
Conc: 0.18 ug/ml

Instrument :

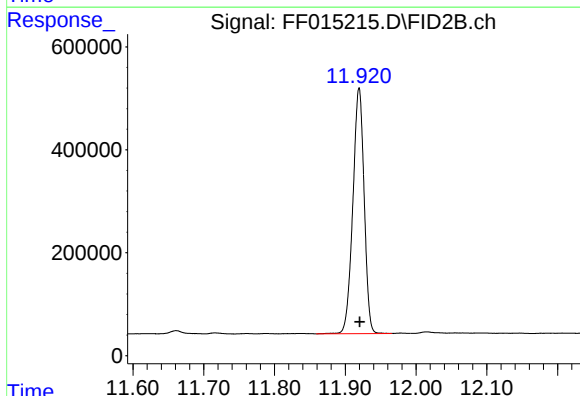
FID_F

ClientSampleId :



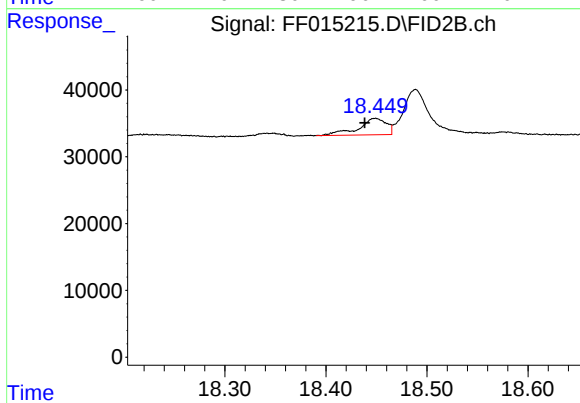
#10 Anthracene (C19.43)

R.T.: 11.221 min
Delta R.T.: -0.005 min
Response: 26192
Conc: 0.18 ug/ml



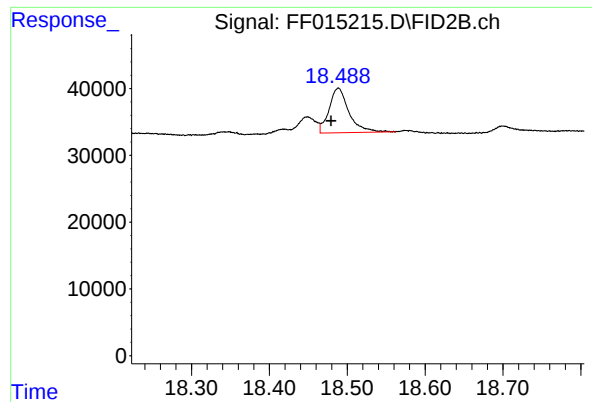
#11 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: -0.001 min
Response: 5290530
Conc: 35.12 ug/ml



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

R.T.: 18.449 min
Delta R.T.: 0.011 min
Response: 47238
Conc: 0.39 ug/ml



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

R.T.: 18.488 min
Delta R.T.: 0.009 min
Response: 118514
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :