

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110424AR\
 Data File : FF014910.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 13:35
 Operator : YP\AJ
 Sample : P4620-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 01:26:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 04:14:53 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...	7.993	7011101	50.279 ug/ml
Spiked Amount 50.000		Recovery =	100.56%
6) S 2-Fluorobiphenyl (SURR)	8.867	4662268	49.436 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.87%
11) S ortho-Terphenyl (SURR)	11.930	7902935	49.400 ug/ml
Spiked Amount 50.000		Recovery =	98.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.571	24864	0.163 ug/ml
2) T Naphthalene (C11.7)	6.273	27042	0.169 ug/ml
3) T 2-Methylnaphthalene (...)	7.370	47010	0.291 ug/ml
12) T Fluoranthene (C21.85)	12.915	26474	0.168 ug/ml

(f)=RT Delta > 1/2 Window

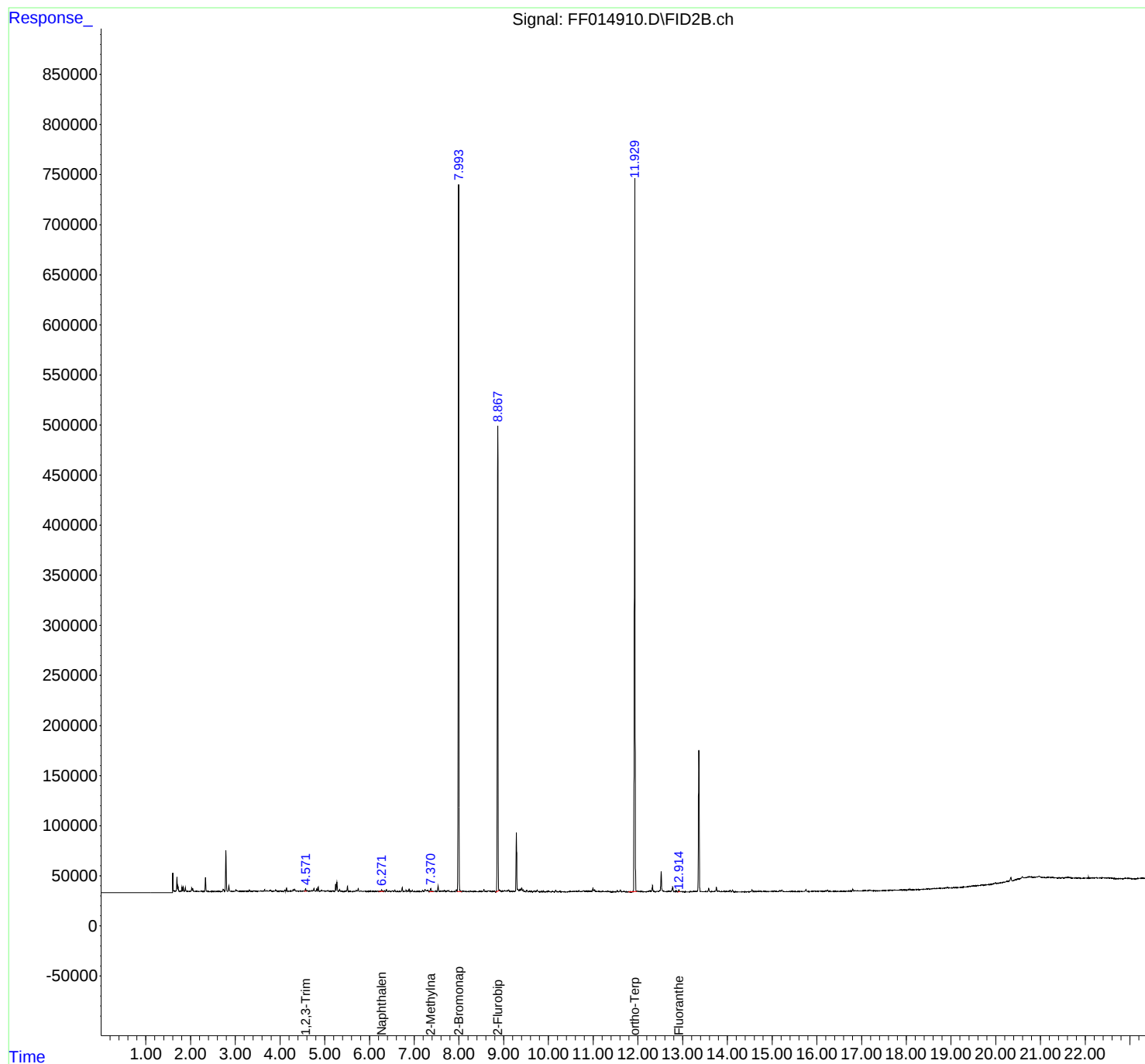
(m)=manual int.

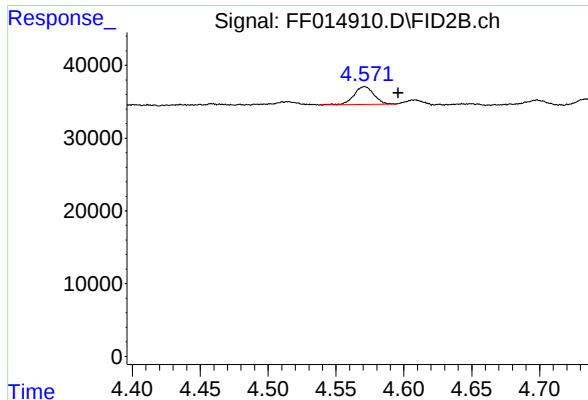
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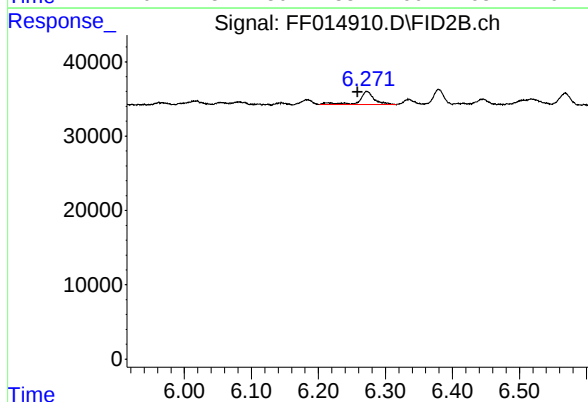
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.571 min
Delta R.T.: -0.025 min
Response: 24864
Conc: 0.16 ug/ml

Instrument :

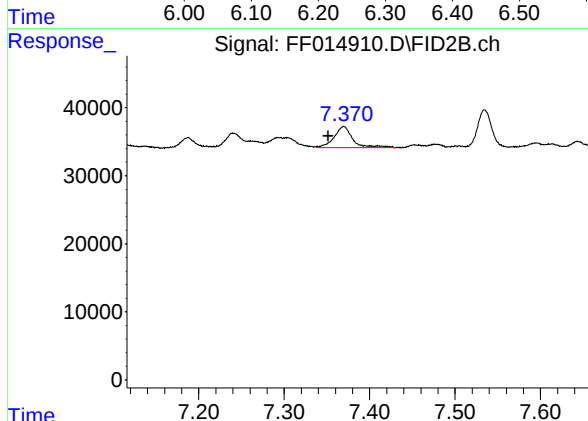
FID_F

ClientSampleId :



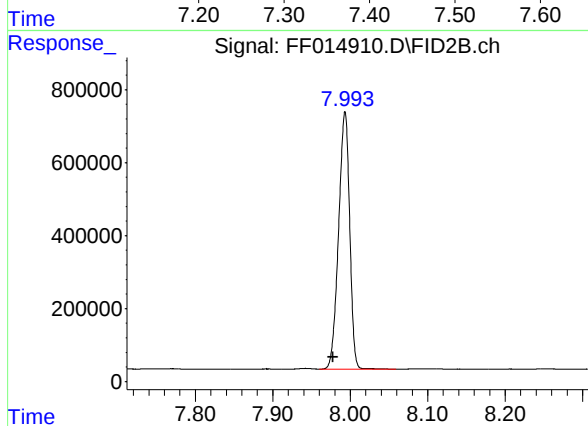
#2 Naphthalene (C11.7)

R.T.: 6.273 min
Delta R.T.: 0.014 min
Response: 27042
Conc: 0.17 ug/ml



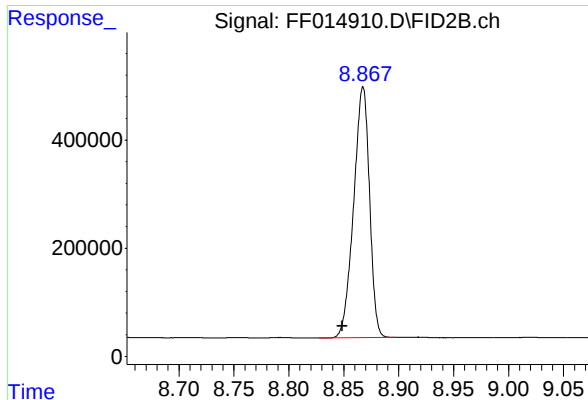
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.370 min
Delta R.T.: 0.018 min
Response: 47010
Conc: 0.29 ug/ml



#4 2-Bromonaphthalene (SURR)

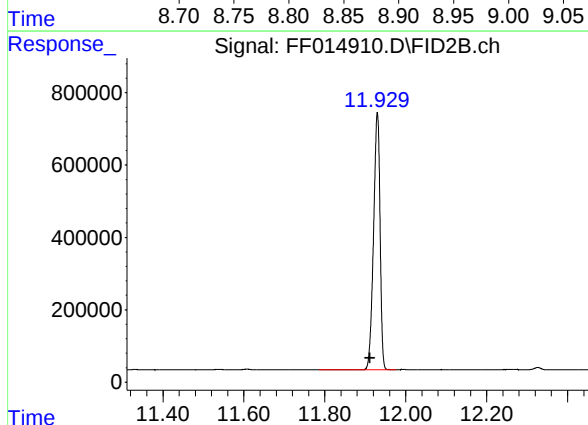
R.T.: 7.993 min
Delta R.T.: 0.015 min
Response: 7011101
Conc: 50.28 ug/ml



#6 2-Fluorobiphenyl (SURR)

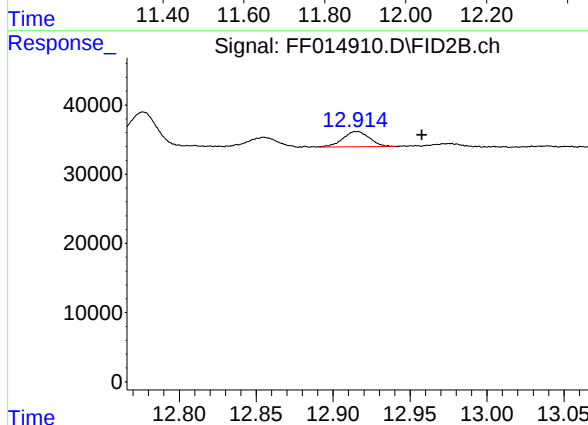
R.T.: 8.867 min
Delta R.T.: 0.018 min
Response: 4662268
Conc: 49.44 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: 0.018 min
Response: 7902935
Conc: 49.40 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.915 min
Delta R.T.: -0.042 min
Response: 26474
Conc: 0.17 ug/ml