

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110424AR\
 Data File : FF014908.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 12:39
 Operator : YP\AJ
 Sample : P4620-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 01:25:52 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	7167133	51.397 ug/ml
Spiked Amount 50.000		Recovery =	102.79%
6) S 2-Fluorobiphenyl (SURR)	8.867	4795052	50.843 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.69%
11) S ortho-Terphenyl (SURR)	11.930	8127769	50.806 ug/ml
Spiked Amount 50.000		Recovery =	101.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.570	20068	0.132 ug/ml
3) T 2-Methylnaphthalene (...)	7.369	37394	0.231 ug/ml
8) T Flouorene (C16.55)	9.755	30901	0.196 ug/ml
12) T Fluoranthene (C21.85)	12.915	23451	0.149 ug/ml
13) T Pyrene (C20.8)	13.317f	58832	0.377 ug/ml

(f)=RT Delta > 1/2 Window

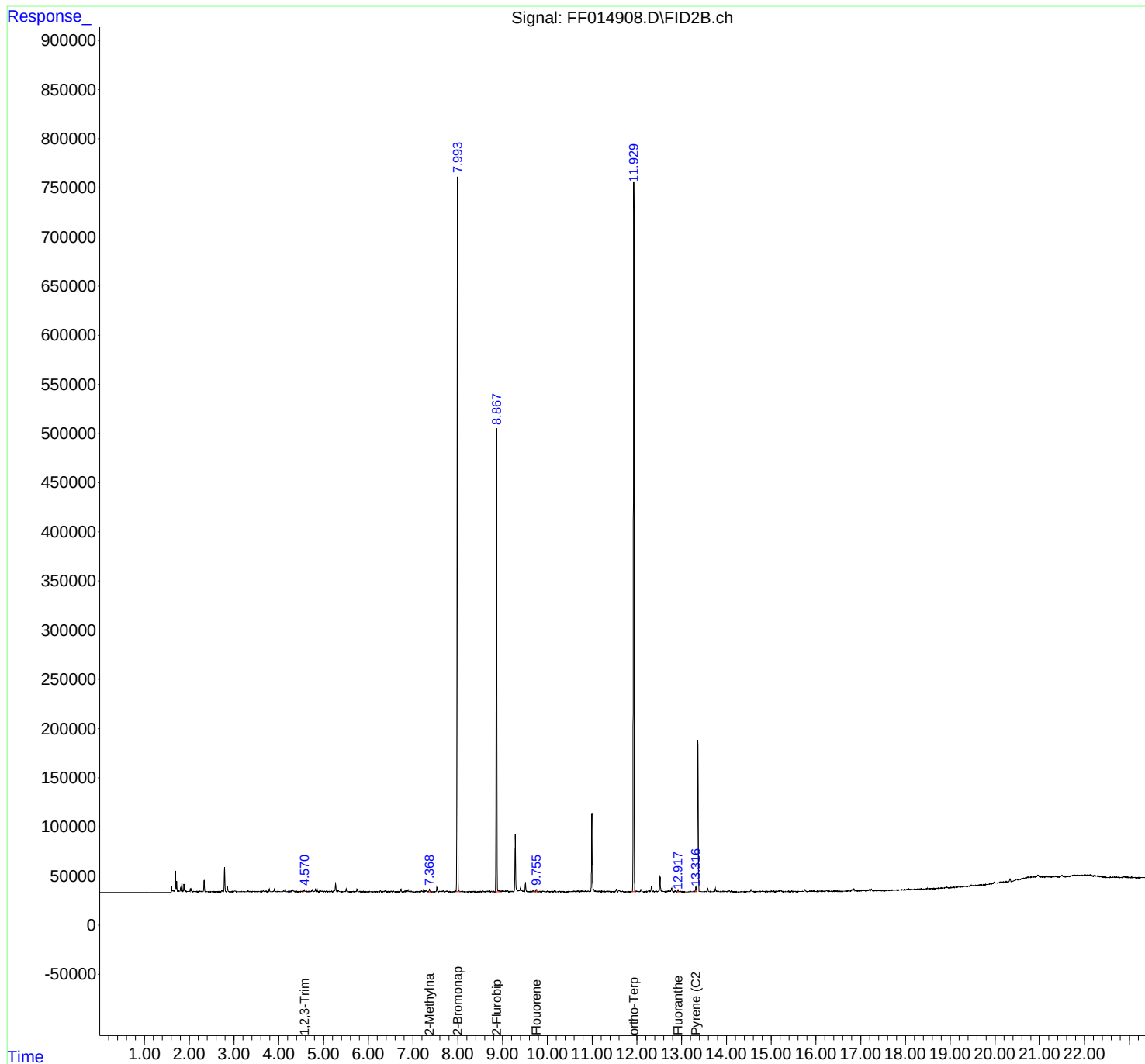
(m)=manual int.

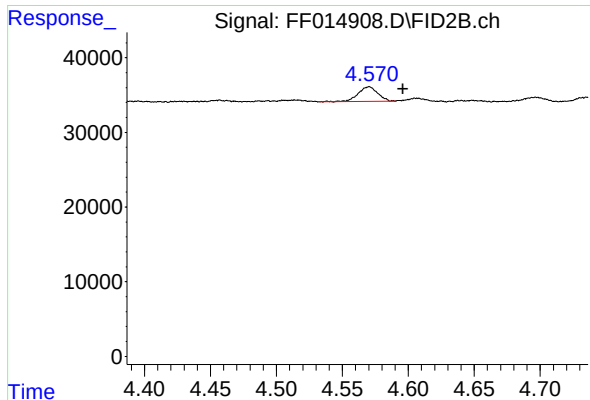
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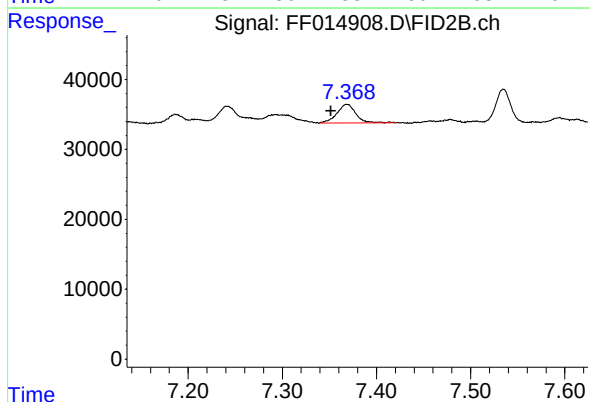
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.570 min
Delta R.T.: -0.026 min
Response: 20068
Conc: 0.13 ug/ml

Instrument :

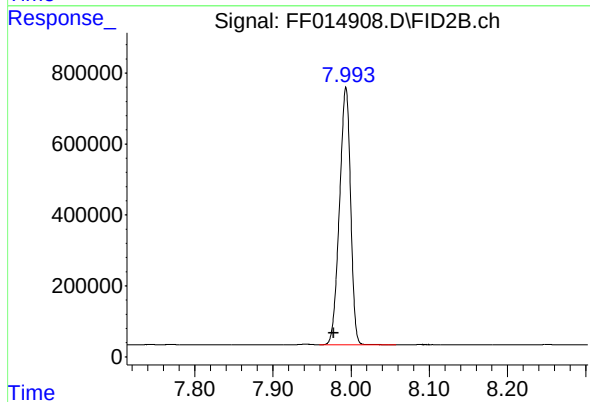
FID_F

ClientSampleId :



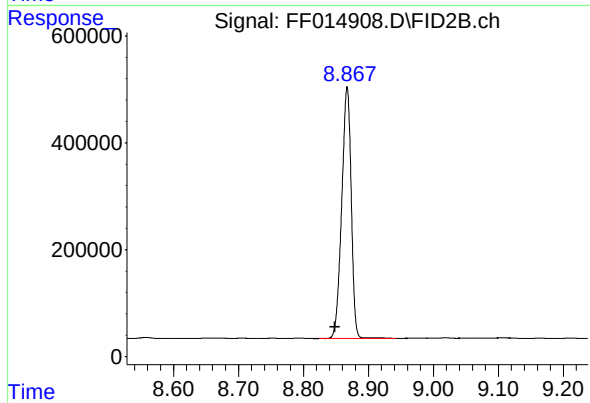
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.369 min
Delta R.T.: 0.017 min
Response: 37394
Conc: 0.23 ug/ml



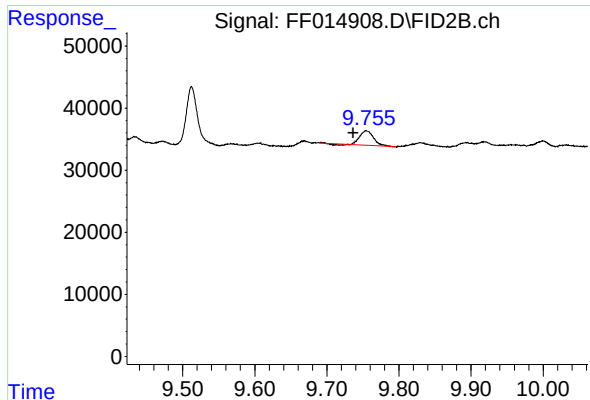
#4 2-Bromonaphthalene (SURR)

R.T.: 7.993 min
Delta R.T.: 0.016 min
Response: 7167133
Conc: 51.40 ug/ml



#6 2-Fluorobiphenyl (SURR)

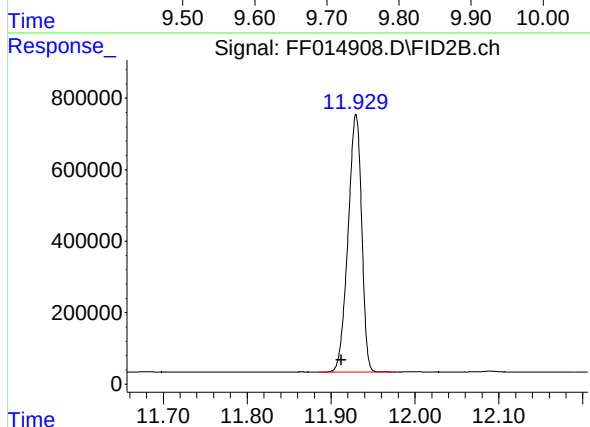
R.T.: 8.867 min
Delta R.T.: 0.018 min
Response: 4795052
Conc: 50.84 ug/ml



#8 Flouorene (C16.55)

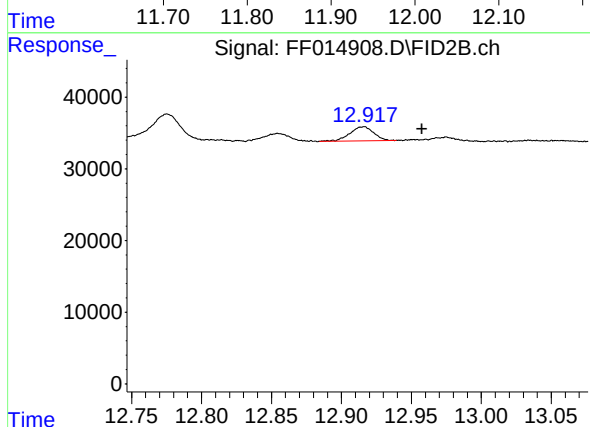
R.T.: 9.755 min
Delta R.T.: 0.018 min
Response: 30901
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



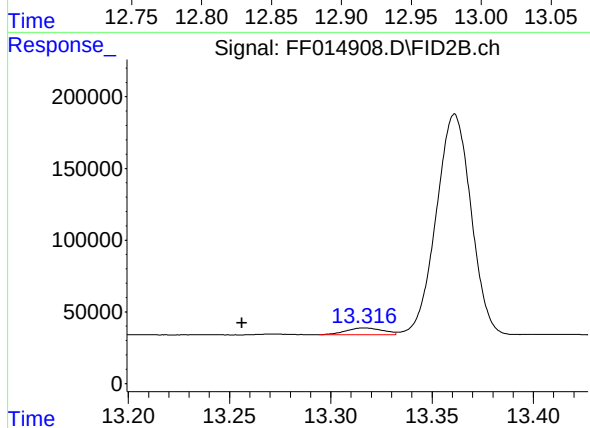
#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: 0.018 min
Response: 8127769
Conc: 50.81 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.915 min
Delta R.T.: -0.042 min
Response: 23451
Conc: 0.15 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.317 min
Delta R.T.: 0.061 min
Response: 58832
Conc: 0.38 ug/ml