

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110424AR\
 Data File : FF014920.D
 Signal(s) : FID2B.ch
 Acq On : 04 Nov 2024 18:18
 Operator : YP\AJ
 Sample : PB164637BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 01:27:38 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...	7.992	6270178	44.965 ug/ml
Spiked Amount 50.000		Recovery =	89.93%
6) S 2-Fluorobiphenyl (SURR)	8.865	4223099	44.779 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.56%
11) S ortho-Terphenyl (SURR)	11.927	5949517	37.190 ug/ml
Spiked Amount 50.000		Recovery =	74.38%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.570	20151	0.132 ug/ml
3) T 2-Methylnaphthalene (...)	7.369	27536	0.170 ug/ml
12) T Fluoranthene (C21.85)	12.914	22364	0.142 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.447	30049	0.219 ug/ml
20) T Dibenz[a,h]anthracene...	18.491	63060	0.434 ug/ml

(f)=RT Delta > 1/2 Window

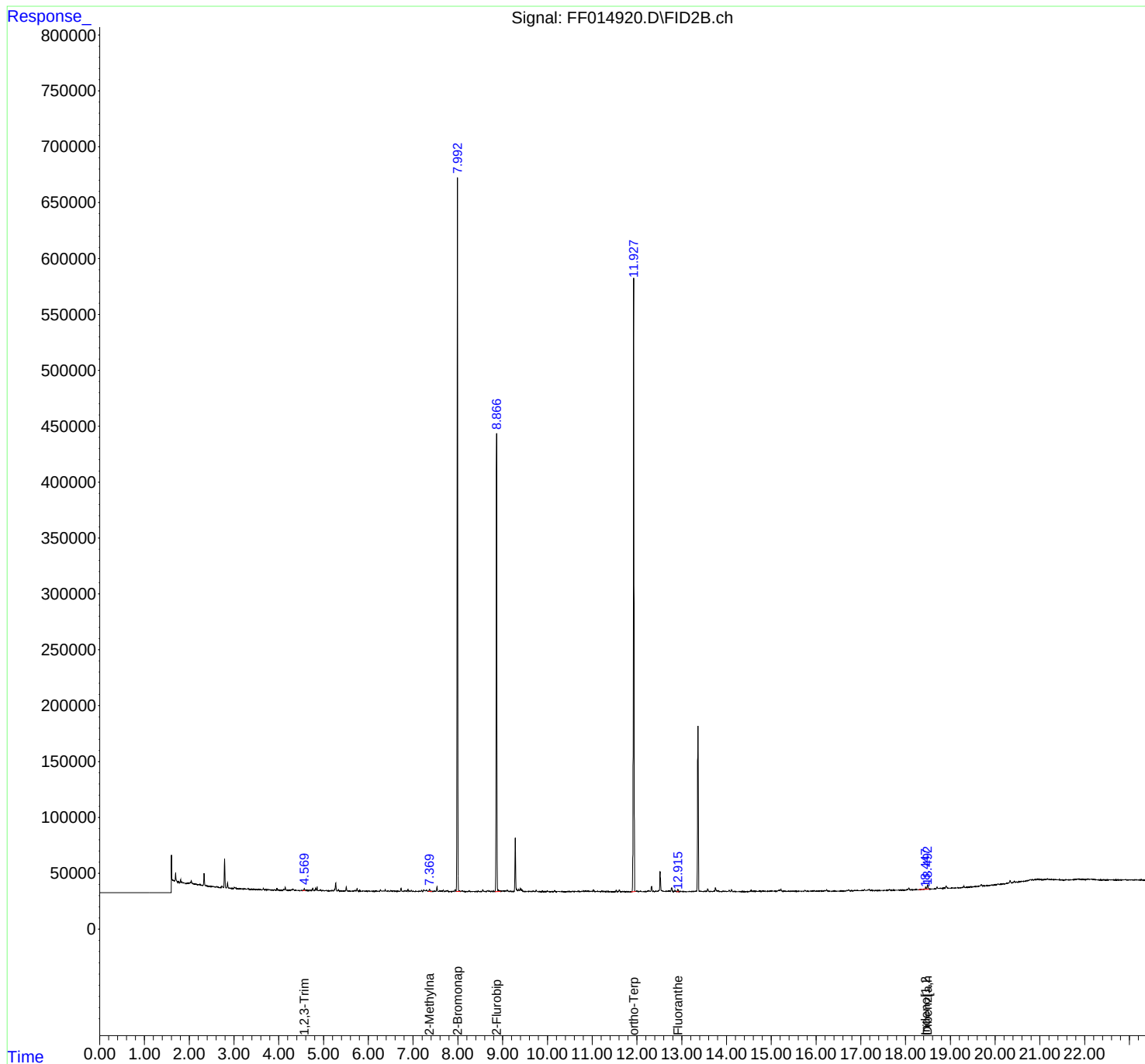
(m)=manual int.

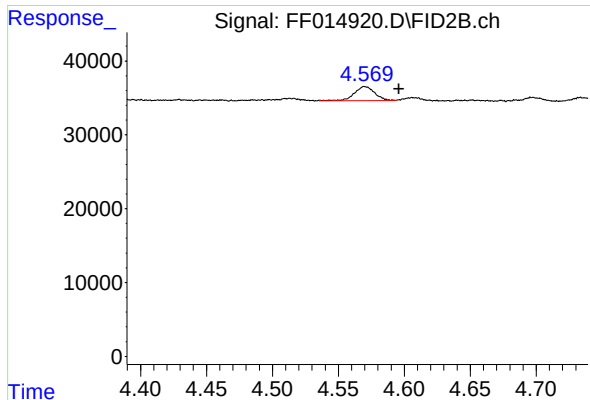
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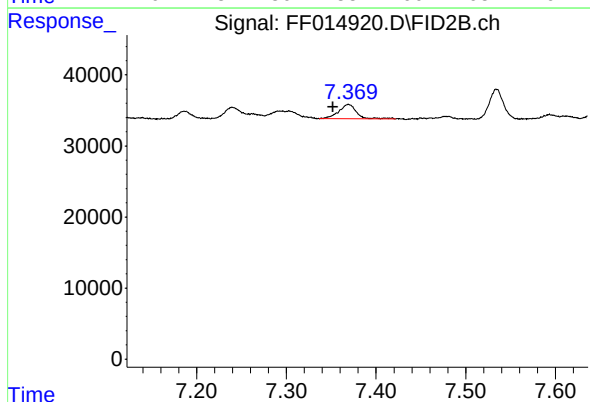
#1 1,2,3-Trimethylbenzene (C10.1)

R.T.: 4.570 min
Delta R.T.: -0.026 min
Response: 20151
Conc: 0.13 ug/ml

Instrument :

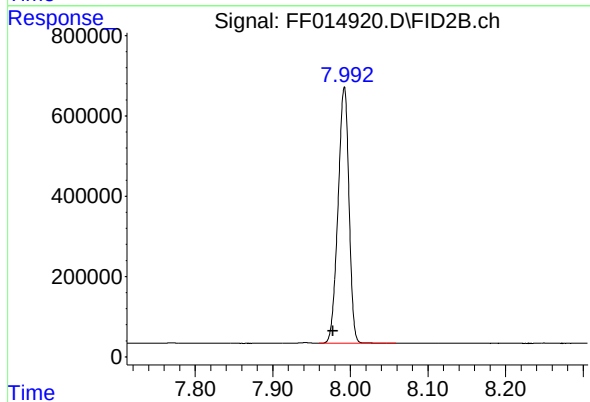
FID_F

ClientSampleId :



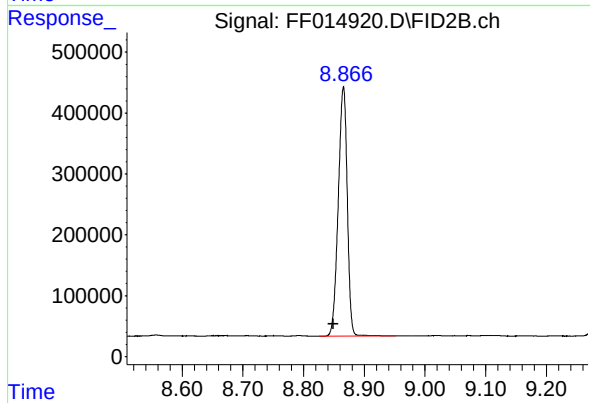
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.369 min
Delta R.T.: 0.018 min
Response: 27536
Conc: 0.17 ug/ml



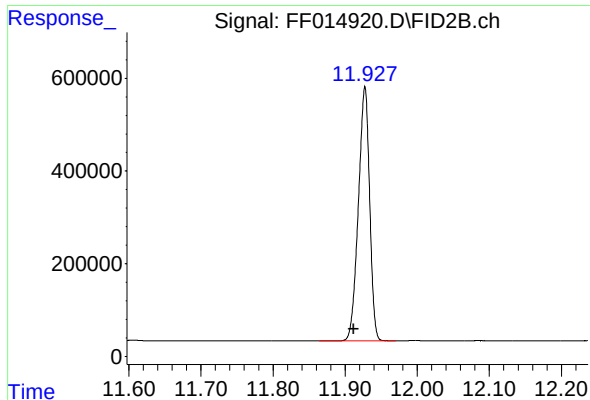
#4 2-Bromonaphthalene (SURR)

R.T.: 7.992 min
Delta R.T.: 0.014 min
Response: 6270178
Conc: 44.97 ug/ml



#6 2-Fluorobiphenyl (SURR)

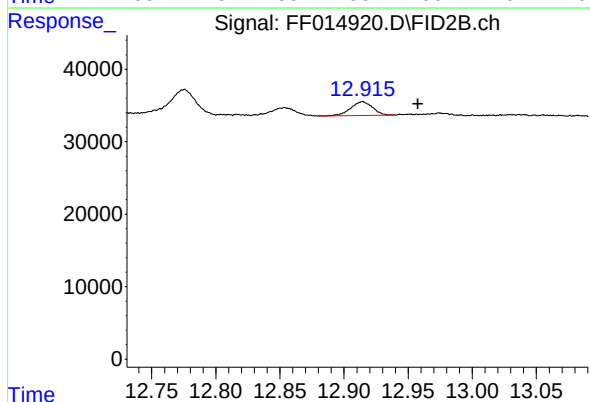
R.T.: 8.865 min
Delta R.T.: 0.017 min
Response: 4223099
Conc: 44.78 ug/ml



#11 ortho-Terphenyl (SURR)

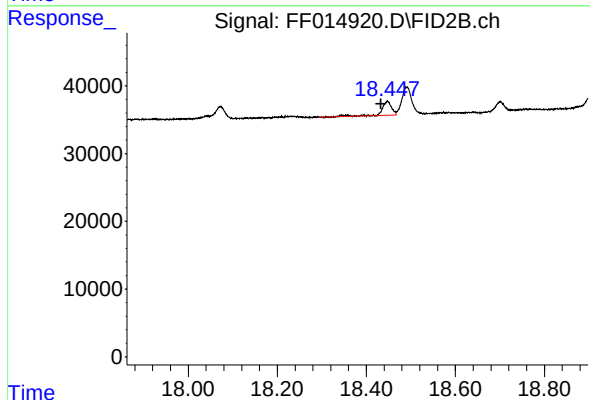
R.T.: 11.927 min
Delta R.T.: 0.015 min
Response: 5949517
Conc: 37.19 ug/ml

Instrument :
FID_F
ClientSampleId :



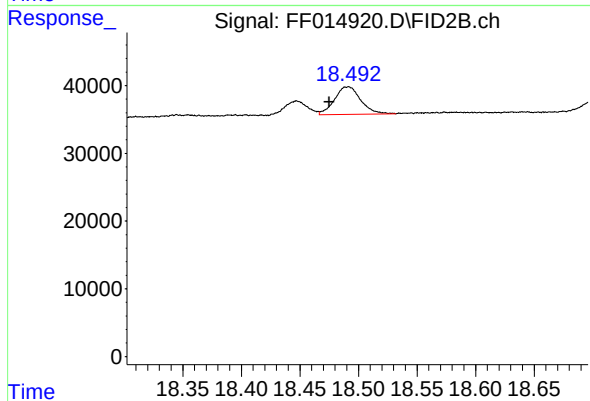
#12 Fluoranthene (C21.85)

R.T.: 12.914 min
Delta R.T.: -0.043 min
Response: 22364
Conc: 0.14 ug/ml



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

R.T.: 18.447 min
Delta R.T.: 0.015 min
Response: 30049
Conc: 0.22 ug/ml



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

R.T.: 18.491 min
Delta R.T.: 0.016 min
Response: 63060
Conc: 0.43 ug/ml