

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
 Data File : FF014237.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2024 20:00
 Operator : YP\AJ
 Sample : PB160814BL
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 04:52:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 051424.M
 Quant Title : GC Extractables
 QLast Update : Tue May 14 17:31:50 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...	7.904	6137686	58.489 ug/ml
Spiked Amount 50.000		Recovery =	116.98%
6) S 2-Fluorobiphenyl (SURR)	8.775	3720374	61.475 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.95%
11) S ortho-Terphenyl (SURR)	11.839	6367317	45.110 ug/ml
Spiked Amount 50.000		Recovery =	90.22%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.287	32800	0.294 ug/ml
7) T Acenaphthene (C15.5)	8.937f	78807	0.623 ug/ml
8) T Flouorene (C16.55)	9.667	23353	0.219 ug/ml

(f)=RT Delta > 1/2 Window

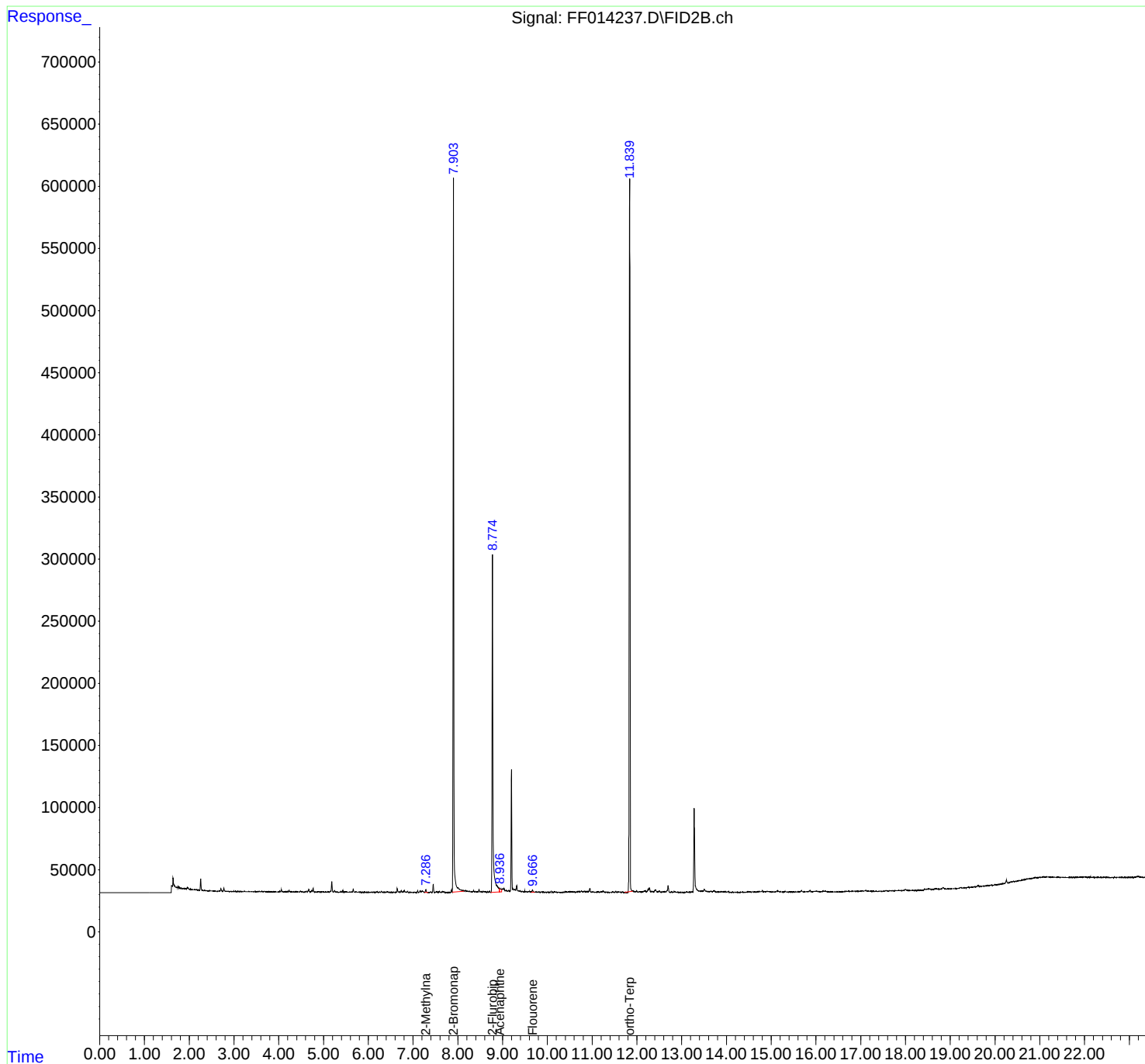
(m)=manual int.

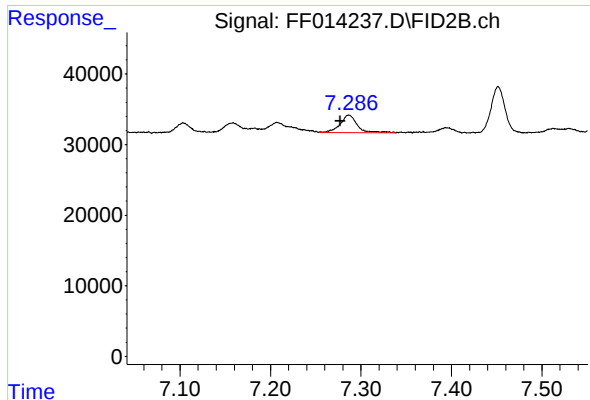
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Signal Info : 20M x 0.18mm x 0.18µm

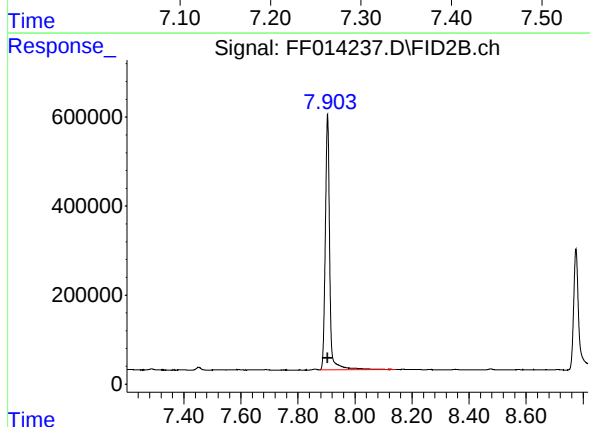




#3 2-Methylnaphthalene (C12.89)

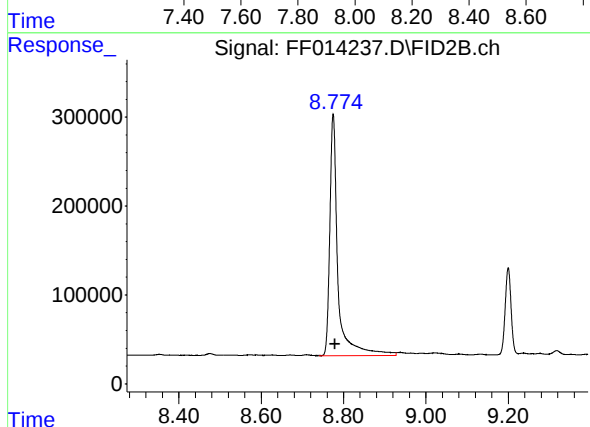
R.T.: 7.287 min
Delta R.T.: 0.010 min
Response: 32800
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



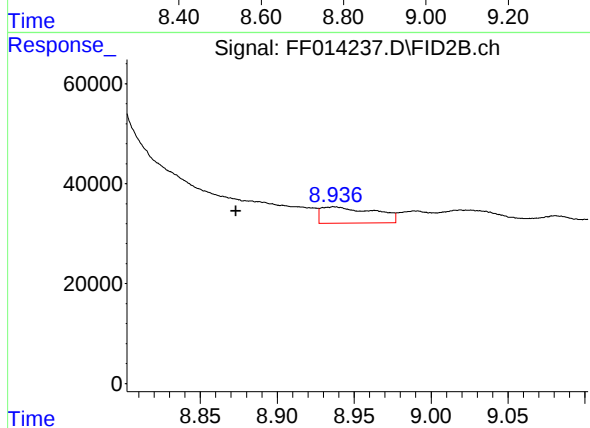
#4 2-Bromonaphthalene (SURR)

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 6137686
Conc: 58.49 ug/ml



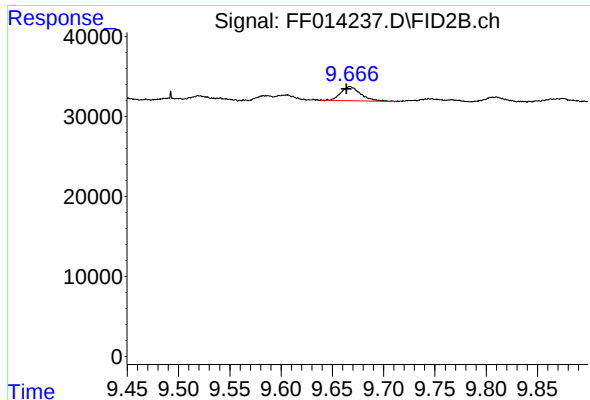
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.775 min
Delta R.T.: -0.005 min
Response: 3720374
Conc: 61.48 ug/ml



#7 Acenaphthene (C15.5)

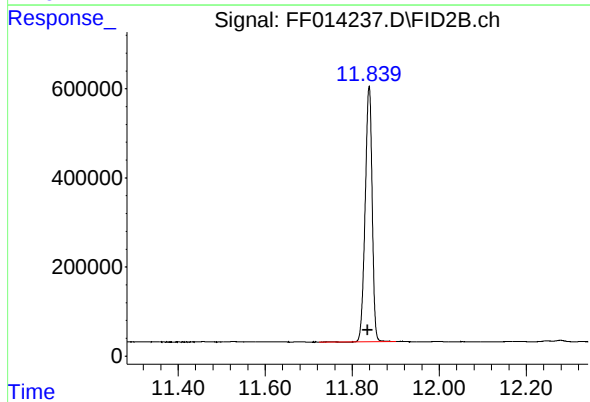
R.T.: 8.937 min
Delta R.T.: 0.064 min
Response: 78807
Conc: 0.62 ug/ml



#8 Flouorene (C16.55)

R.T.: 9.667 min
Delta R.T.: 0.003 min
Response: 23353
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.839 min
Delta R.T.: 0.003 min
Response: 6367317
Conc: 45.11 ug/ml