

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
 Data File : FF014236.D
 Signal(s) : FID2B.ch
 Acq On : 14 May 2024 19:31
 Operator : YP\AJ
 Sample : PB160813BL
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 04:51:54 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...	7.905	7395591	70.476 ug/ml
Spiked Amount 50.000		Recovery =	140.95%
6) S 2-Fluorobiphenyl (SURR)	8.776	4074810	67.332 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.66%#
11) S ortho-Terphenyl (SURR)	11.841	7877117	55.806 ug/ml
Spiked Amount 50.000		Recovery =	111.61%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.287	24389	0.219 ug/ml

(f)=RT Delta > 1/2 Window

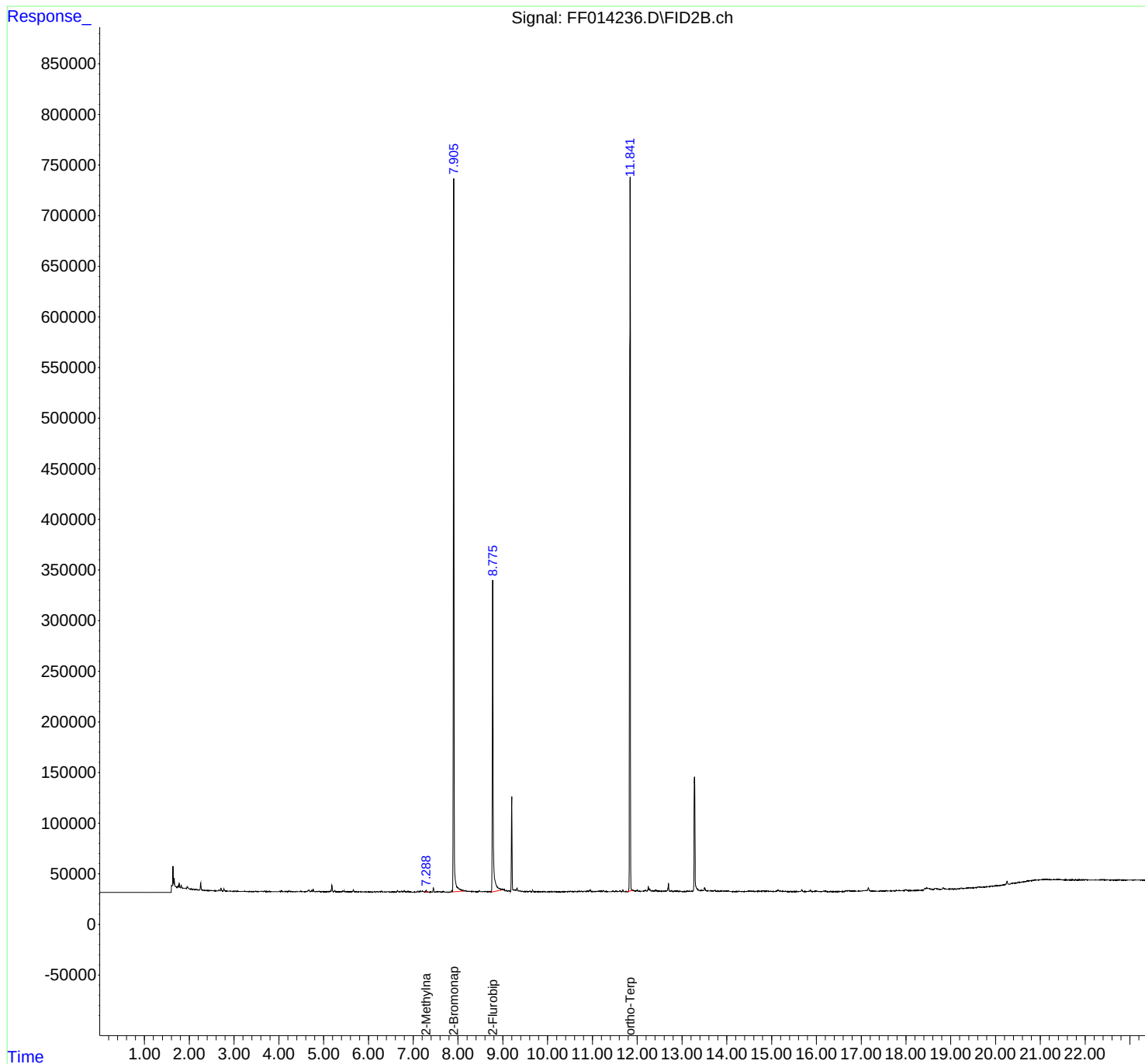
(m)=manual int.

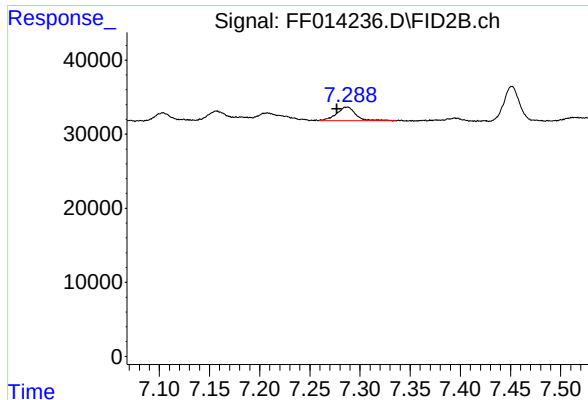
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051424AR\
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

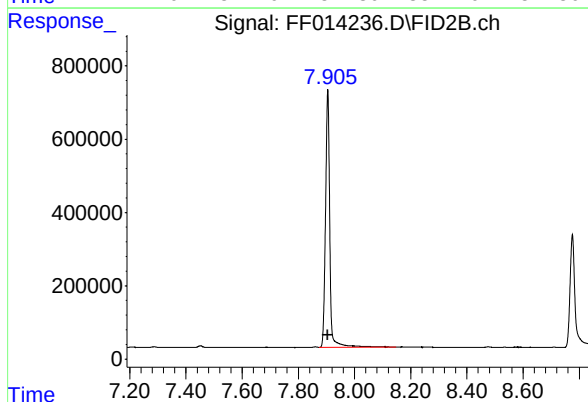




#3 2-Methylnaphthalene (C12.89)

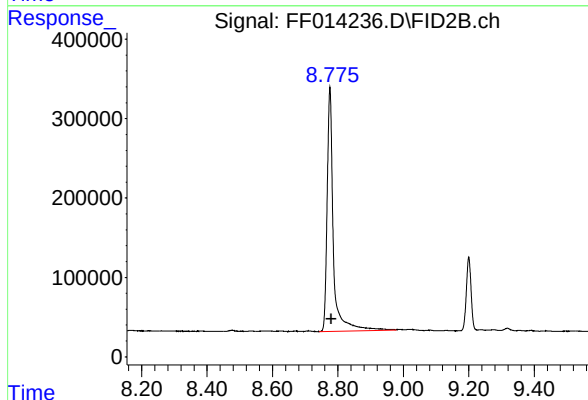
R.T.: 7.287 min
Delta R.T.: 0.010 min
Response: 24389
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



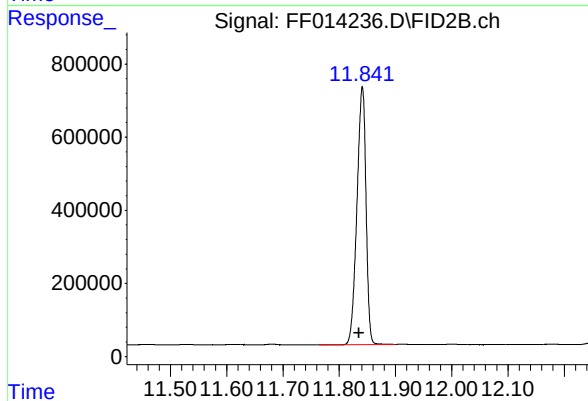
#4 2-Bromonaphthalene (SURR)

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 7395591
Conc: 70.48 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.776 min
Delta R.T.: -0.004 min
Response: 4074810
Conc: 67.33 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.841 min
Delta R.T.: 0.005 min
Response: 7877117
Conc: 55.81 ug/ml