

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022024AR\
 Data File : FD047263.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2024 13:33
 Operator : YP/AJ
 Sample : PB159132BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 01:32:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 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...	7.463	6704692	44.040 ug/ml
Spiked Amount 50.000		Recovery =	88.08%
6) S 2-Fluorobiphenyl (SURR)	8.315	3532418	34.947 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.89%
11) S ortho-Terphenyl (SURR)	11.355	9488222	53.797 ug/ml
Spiked Amount 50.000		Recovery =	107.59%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.861	25009	0.148 ug/ml
12) T Fluoranthene (C21.85)	12.411	27459	0.177 ug/ml

(f)=RT Delta > 1/2 Window

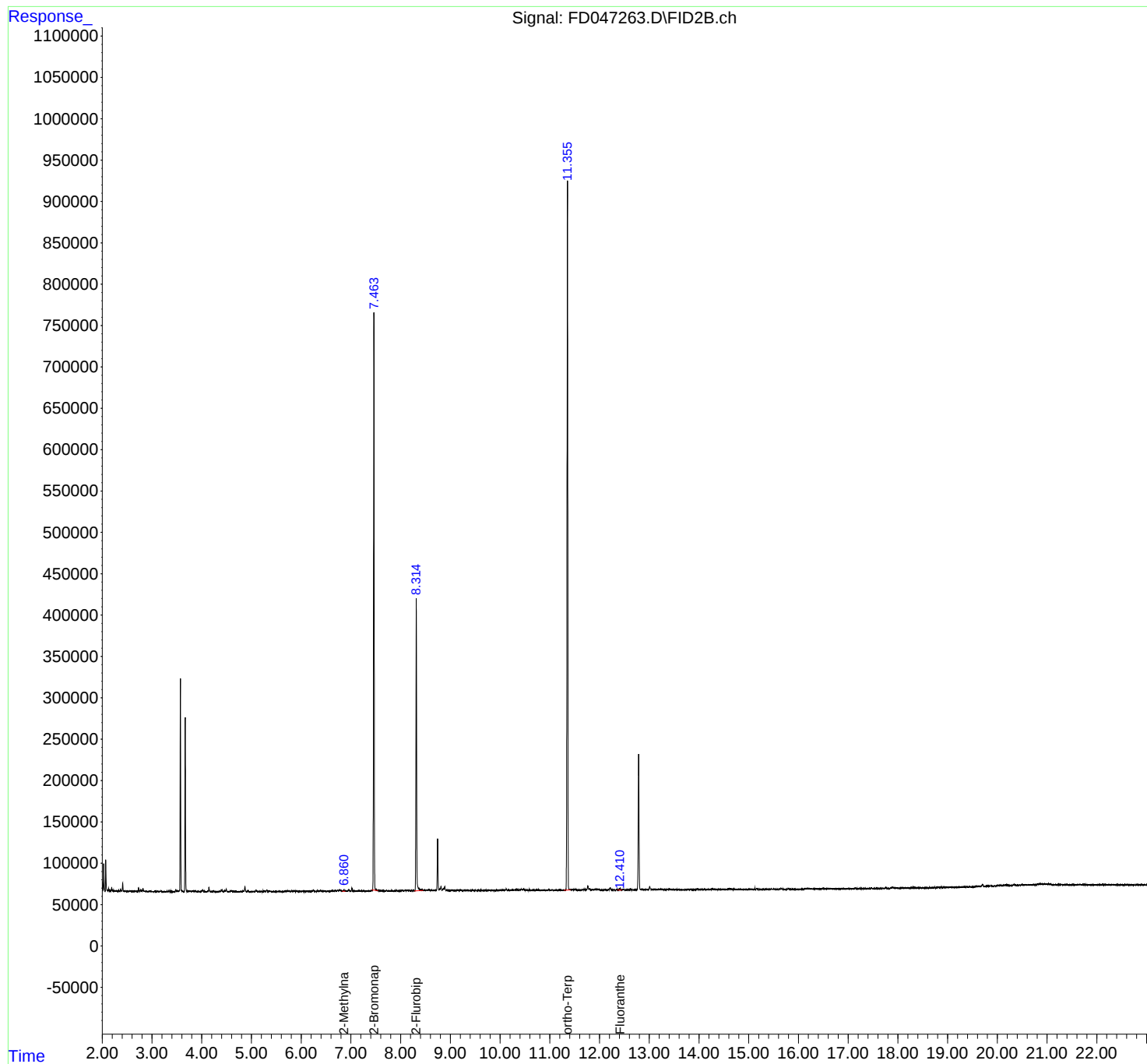
(m)=manual int.

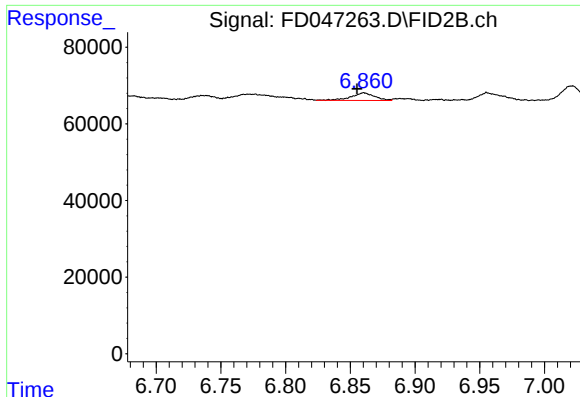
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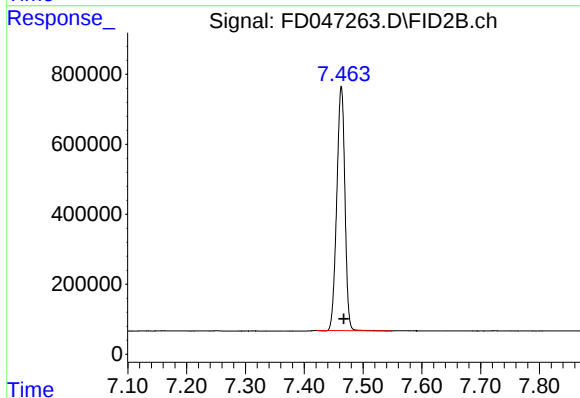




#3 2-Methylnaphthalene (C12.89)

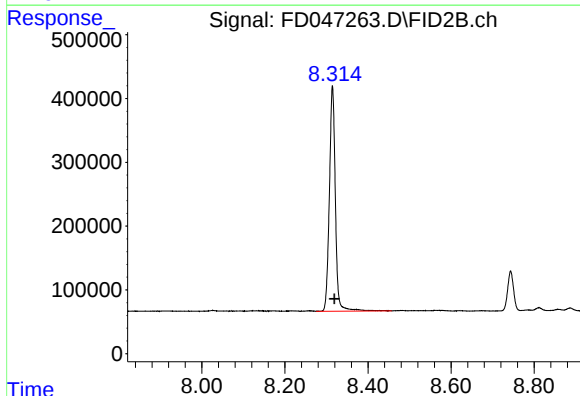
R.T.: 6.861 min
Delta R.T.: 0.005 min
Response: 25009
Conc: 0.15 ug/ml

Instrument :
FID_D
ClientSampleId :



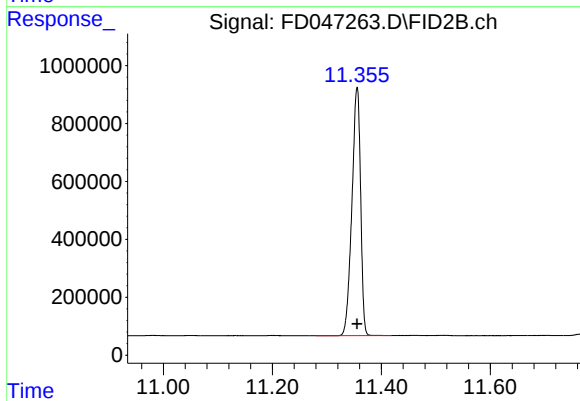
#4 2-Bromonaphthalene (SURR)

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 6704692
Conc: 44.04 ug/ml



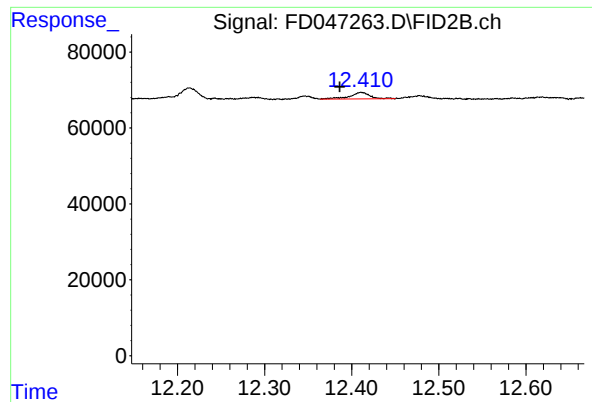
#6 2-Flurobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: -0.005 min
Response: 3532418
Conc: 34.95 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 9488222
Conc: 53.80 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.411 min
Delta R.T.: 0.025 min
Response: 27459
Conc: 0.18 ug/ml

Instrument :

FID_D

ClientSampleId :