

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022224AR\
 Data File : FD047273.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2024 15:53
 Operator : YP/AJ
 Sample : PB159207BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 03:42:08 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...	7.464	8649991	56.817 ug/ml
Spiked Amount 50.000		Recovery =	113.63%
6) S 2-Fluorobiphenyl (SURR)	8.316	5458716	54.004 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.01%
11) S ortho-Terphenyl (SURR)	11.358	10750426	60.954 ug/ml
Spiked Amount 50.000		Recovery =	121.91%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.862	55317	0.328 ug/ml
5) T Acenaphthylene (C15.06)	8.087	18142	0.118 ug/ml
12) T Fluoranthene (C21.85)	12.414	32879	0.212 ug/ml

(f)=RT Delta > 1/2 Window

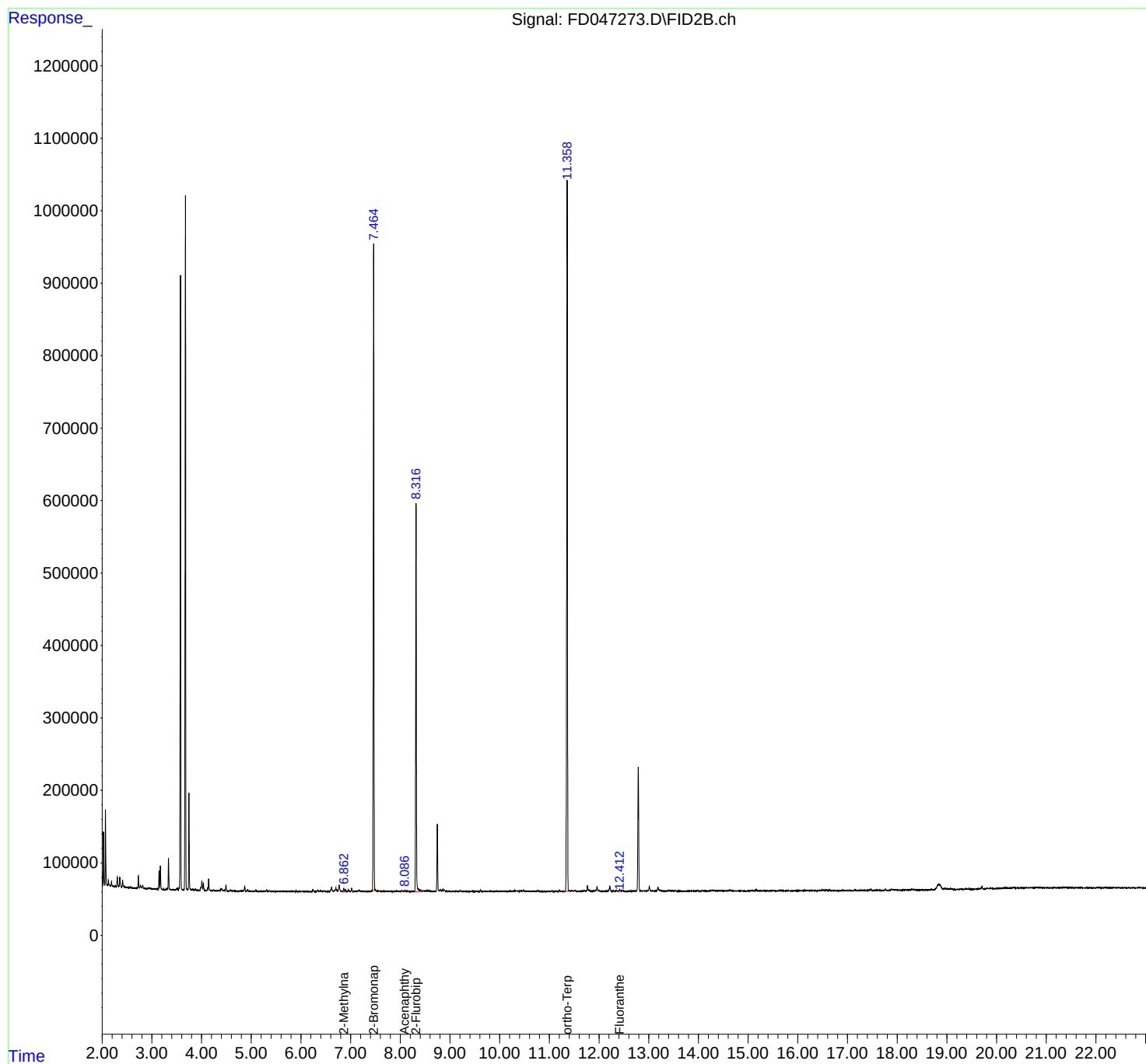
(m)=manual int.

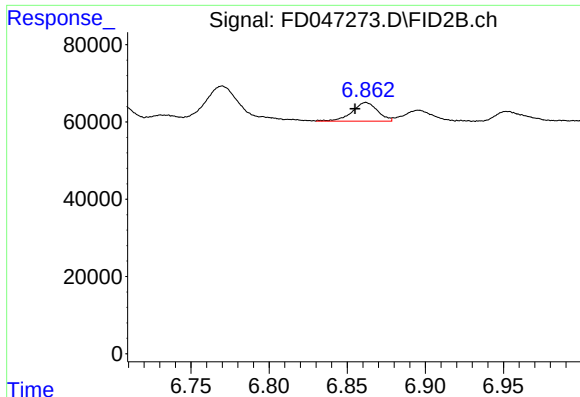
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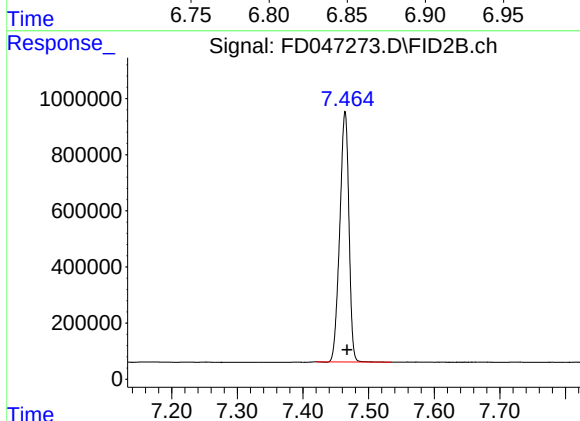




#3 2-Methylnaphthalene (C12.89)

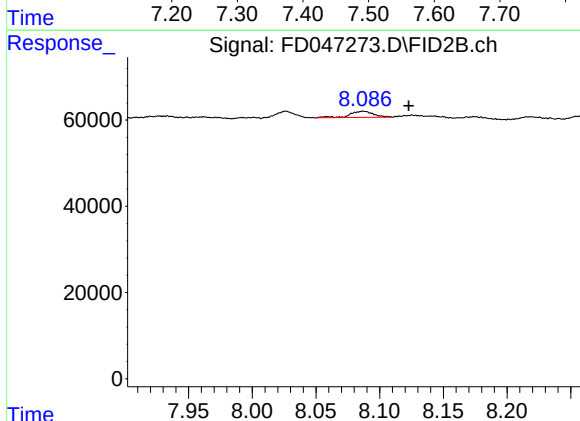
R.T.: 6.862 min
Delta R.T.: 0.007 min
Response: 55317
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



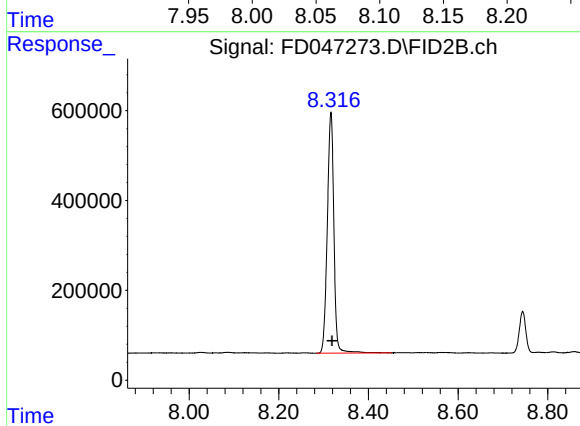
#4 2-Bromonaphthalene (SURR)

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 8649991
Conc: 56.82 ug/ml



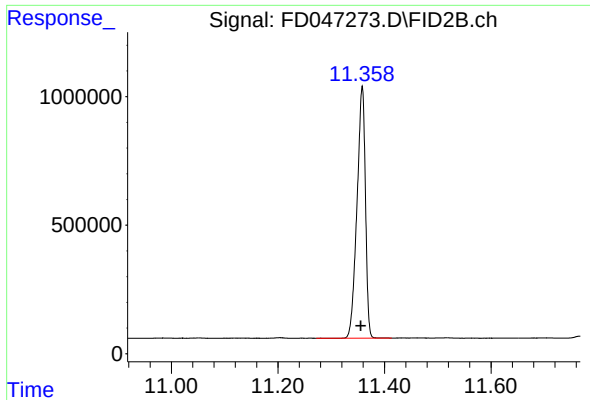
#5 Acenaphthylene (C15.06)

R.T.: 8.087 min
Delta R.T.: -0.036 min
Response: 18142
Conc: 0.12 ug/ml



#6 2-Fluorobiphenyl (SURR)

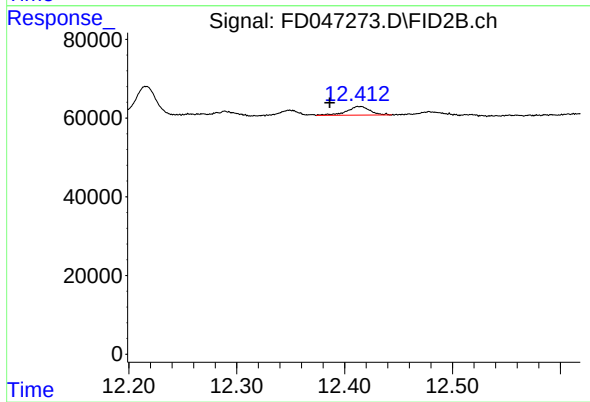
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5458716
Conc: 54.00 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.003 min
Response: 10750426
Conc: 60.95 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.028 min
Response: 32879
Conc: 0.21 ug/ml