

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022624AR\
 Data File : FD047307.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2024 10:14
 Operator : YP/AJ
 Sample : PB159260BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 02:57:54 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...	7.466	7807662	51.285 ug/ml
Spiked Amount 50.000		Recovery =	102.57%
6) S 2-Fluorobiphenyl (SURR)	8.317	3629442	35.907 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.81%
11) S ortho-Terphenyl (SURR)	11.359	11925169	67.615 ug/ml
Spiked Amount 50.000		Recovery =	135.23%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.864	23331	0.138 ug/ml
12) T Fluoranthene (C21.85)	12.414	26937	0.174 ug/ml
20) T Dibenz[a,h]anthracene...	17.889	40591	0.305 ug/ml

(f)=RT Delta > 1/2 Window

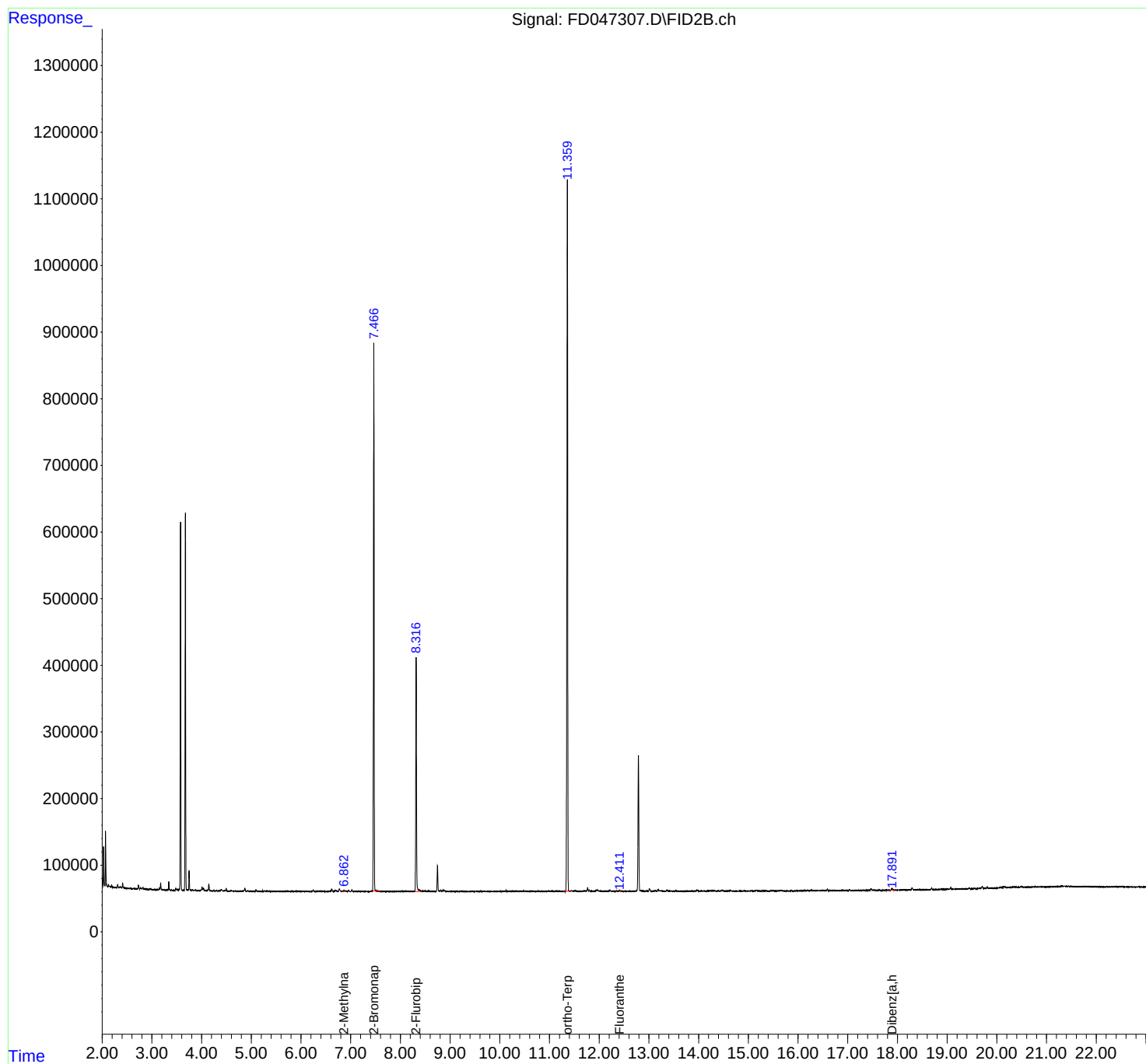
(m)=manual int.

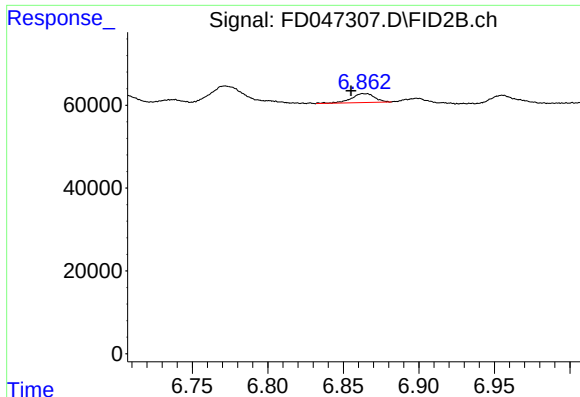
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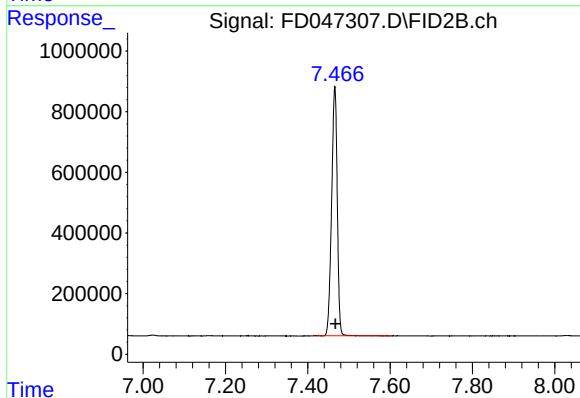




#3 2-Methylnaphthalene (C12.89)

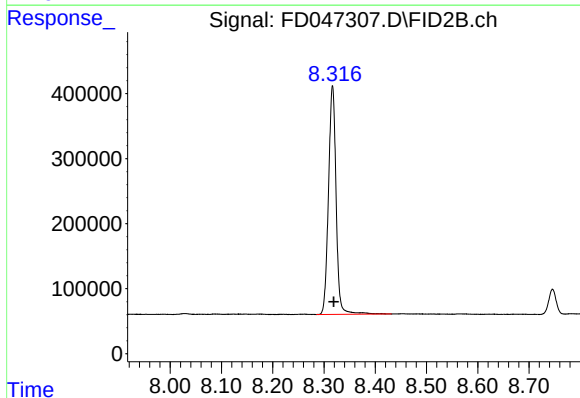
R.T.: 6.864 min
Delta R.T.: 0.009 min
Response: 23331
Conc: 0.14 ug/ml

Instrument :
FID_D
ClientSampleId :



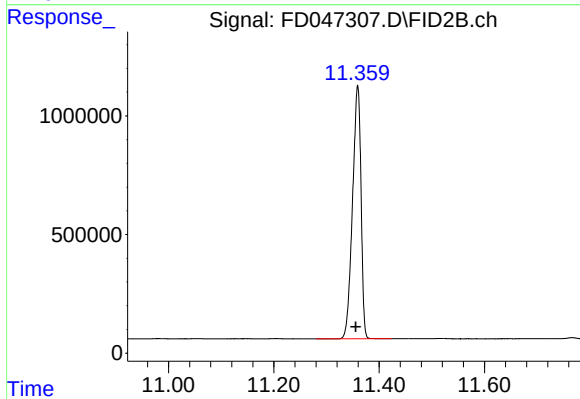
#4 2-Bromonaphthalene (SURR)

R.T.: 7.466 min
Delta R.T.: -0.002 min
Response: 7807662
Conc: 51.28 ug/ml



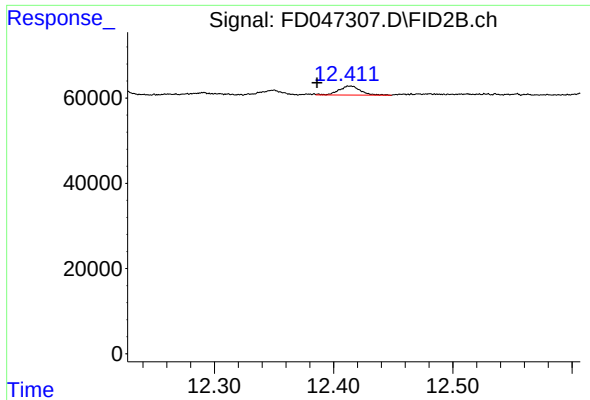
#6 2-Flurobiphenyl (SURR)

R.T.: 8.317 min
Delta R.T.: -0.003 min
Response: 3629442
Conc: 35.91 ug/ml



#11 ortho-Terphenyl (SURR)

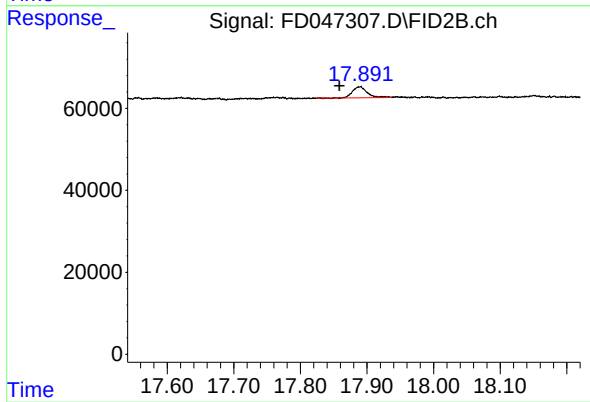
R.T.: 11.359 min
Delta R.T.: 0.004 min
Response: 11925169
Conc: 67.61 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.028 min
Response: 26937
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.889 min
Delta R.T.: 0.030 min
Response: 40591
Conc: 0.30 ug/ml