

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021424AR\
 Data File : FD047247.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2024 16:37
 Operator : YP/AJ
 Sample : PB159031BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 22:29:06 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...	7.465	8977415	58.968 ug/ml
Spiked Amount 50.000		Recovery =	117.94%
6) S 2-Fluorobiphenyl (SURR)	8.317	4170165	41.256 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.51%
11) S ortho-Terphenyl (SURR)	11.360	13466848	76.356 ug/ml
Spiked Amount 50.000		Recovery =	152.71%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.863	41203	0.244 ug/ml
12) T Fluoranthene (C21.85)	12.414	39166	0.253 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.763	6065	0.048 ug/ml

(f)=RT Delta > 1/2 Window

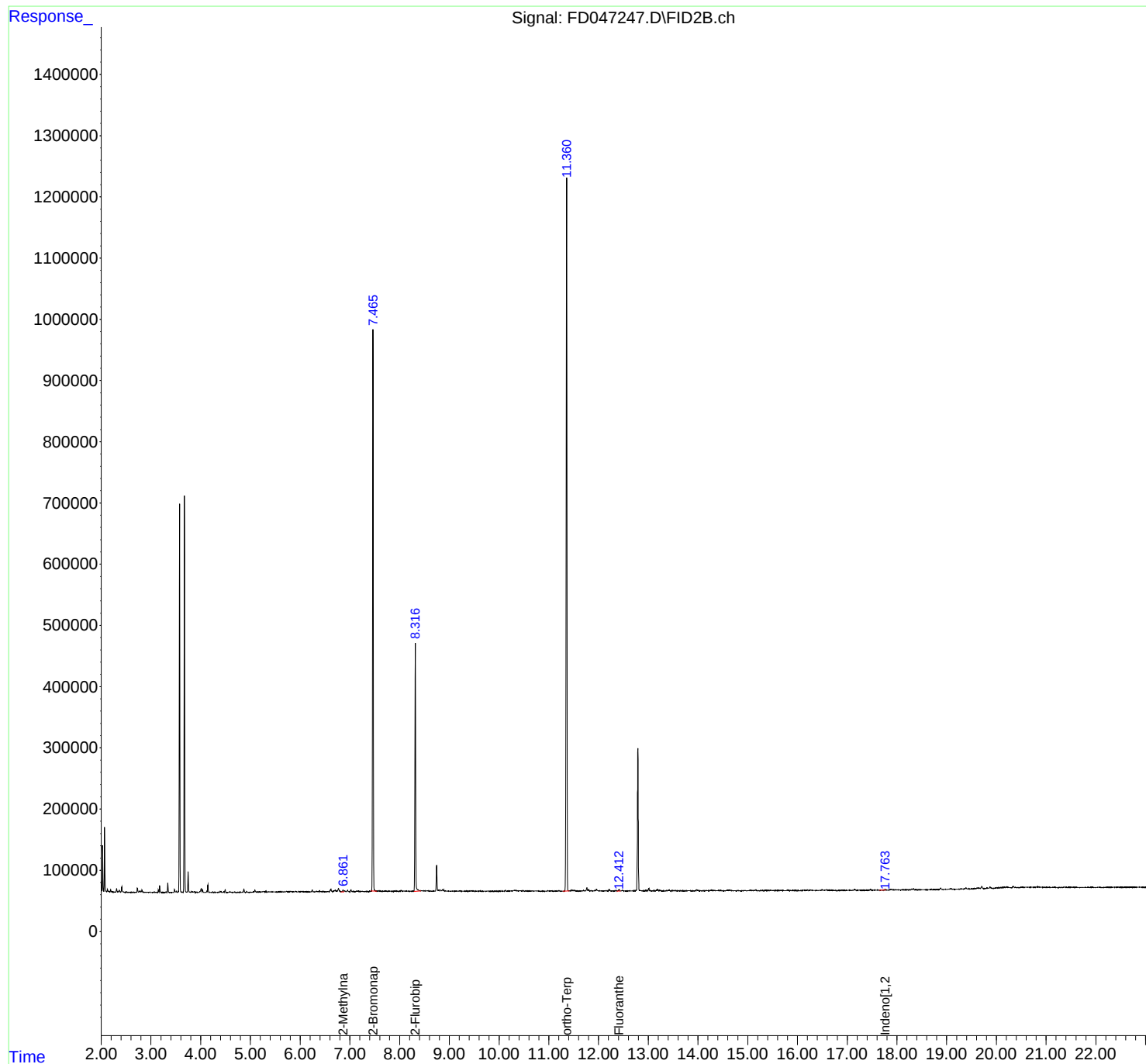
(m)=manual int.

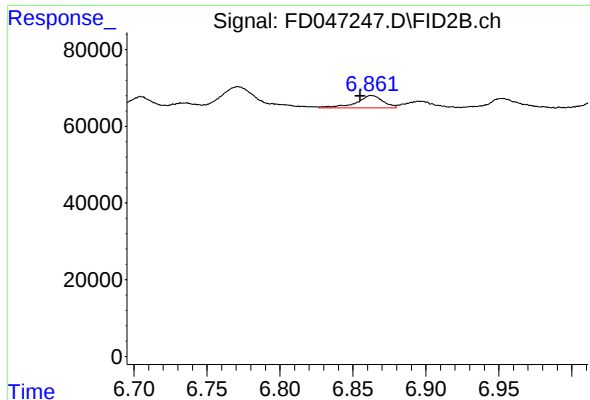
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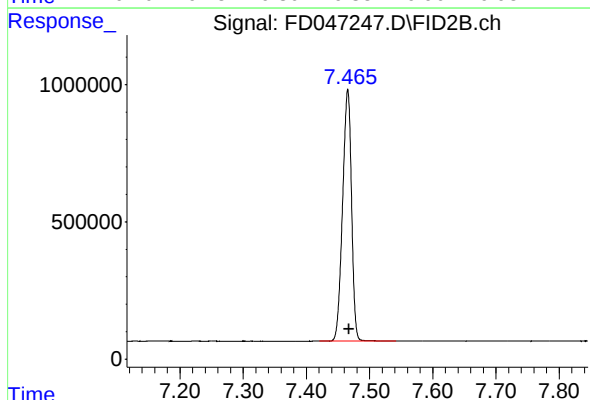
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.863 min
Delta R.T.: 0.008 min
Response: 41203
Conc: 0.24 ug/ml

Instrument :

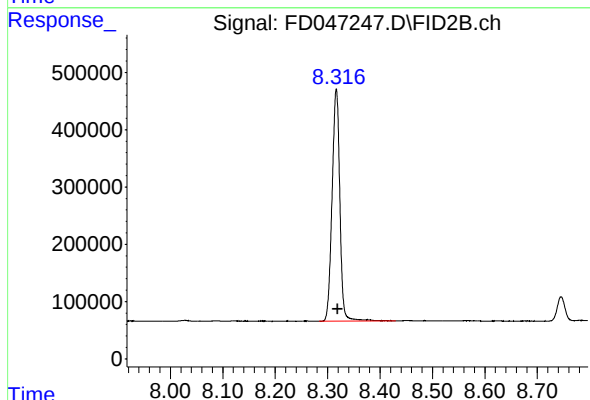
FID_D

ClientSampleId :



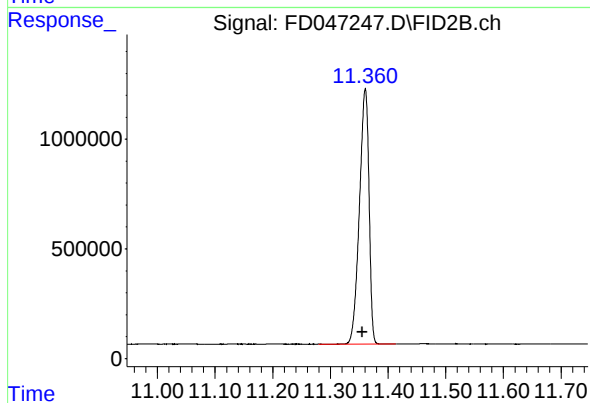
#4 2-Bromonaphthalene (SURR)

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 8977415
Conc: 58.97 ug/ml



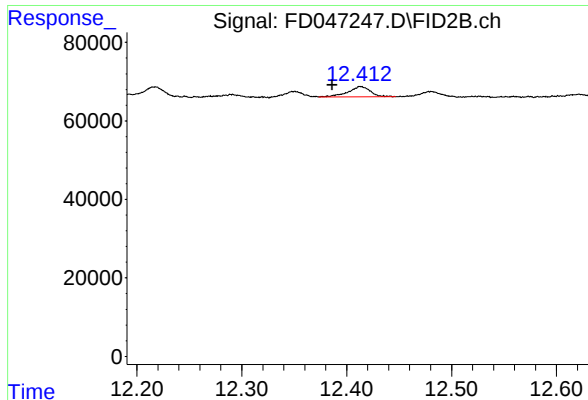
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.317 min
Delta R.T.: -0.003 min
Response: 4170165
Conc: 41.26 ug/ml



#11 ortho-Terphenyl (SURR)

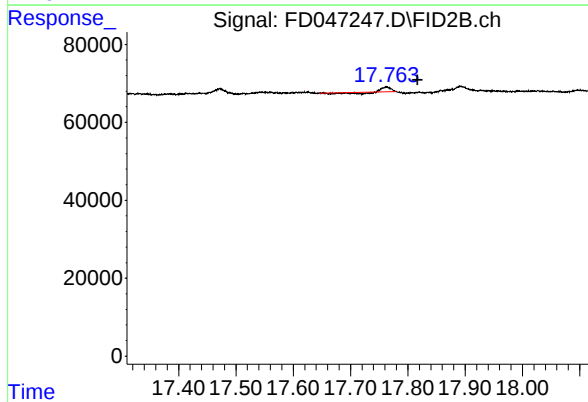
R.T.: 11.360 min
Delta R.T.: 0.005 min
Response: 13466848
Conc: 76.36 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.027 min
Response: 39166
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.763 min
Delta R.T.: -0.054 min
Response: 6065
Conc: 0.05 ug/ml