

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121523AR\
 Data File : FD047046.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 10:52
 Operator : YP/AJ
 Sample : 05791-11
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:33:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 2023
 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...	7.472	7703332	44.527 ug/ml
Spiked Amount 50.000		Recovery =	89.05%
6) S 2-Fluorobiphenyl (SURR)	8.324	3968383	36.494 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	72.99%
11) S ortho-Terphenyl (SURR)	11.363	8972160	45.087 ug/ml
Spiked Amount 50.000		Recovery =	90.17%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.872	28788	0.149 ug/ml
7) T Acenaphthene (C15.5)	8.384	65115	0.351 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.895f	41769	0.350 ug/ml
20) T Dibenz[a,h]anthracene...	17.895	41769	0.321 ug/ml

(f)=RT Delta > 1/2 Window

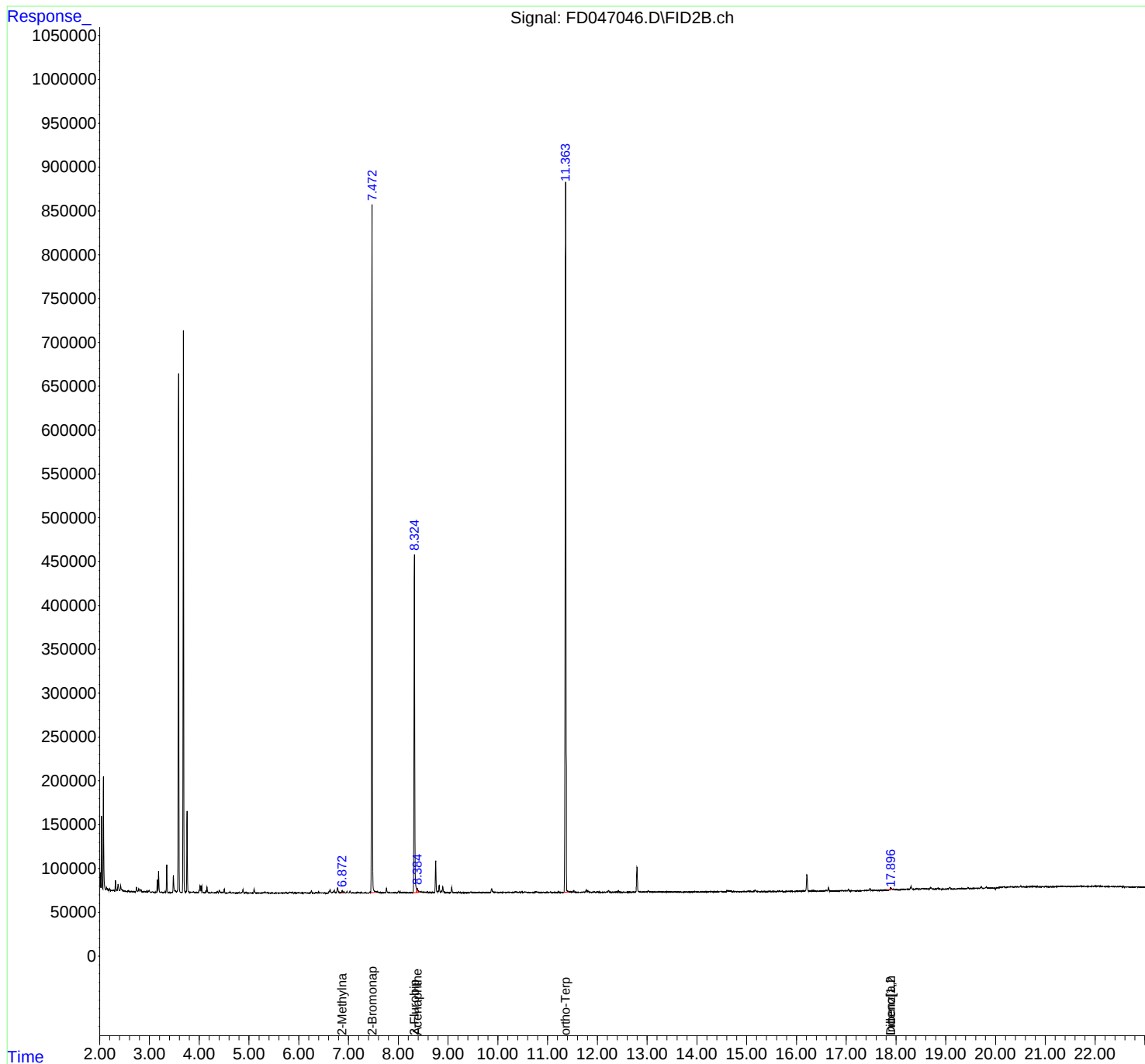
(m)=manual int.

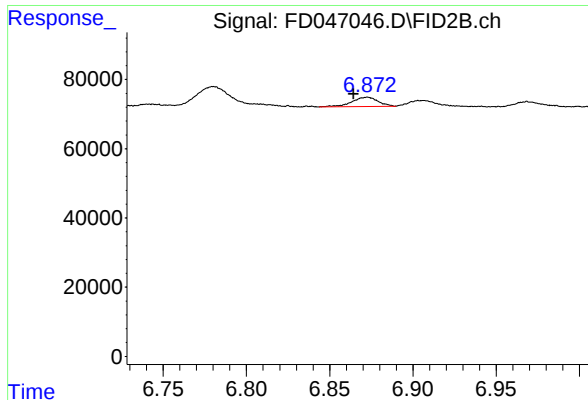
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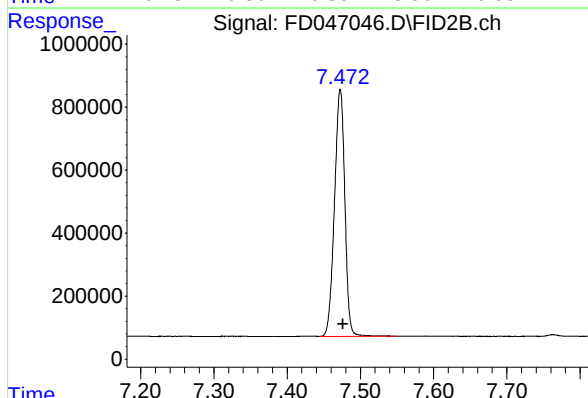
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.872 min
Delta R.T.: 0.008 min
Response: 28788
Conc: 0.15 ug/ml

Instrument :

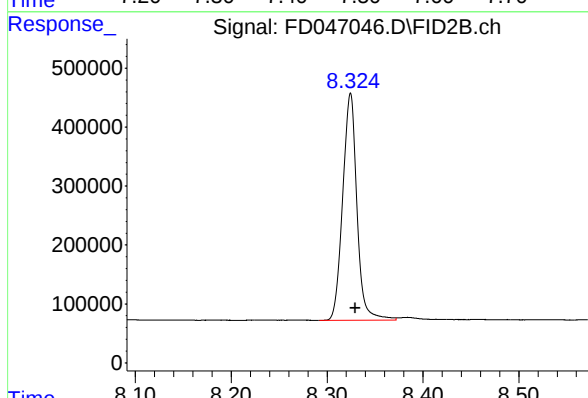
FID_D

ClientSampleId :



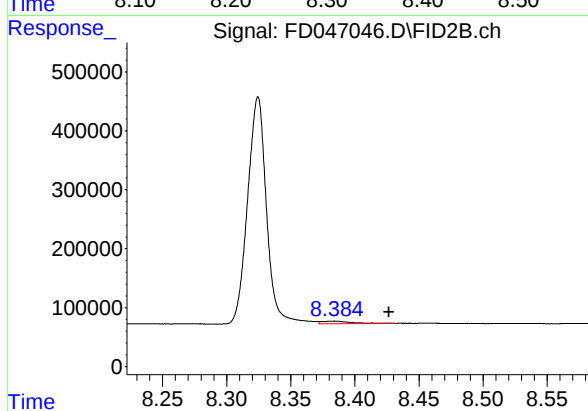
#4 2-Bromonaphthalene (SURR)

R.T.: 7.472 min
Delta R.T.: -0.004 min
Response: 7703332
Conc: 44.53 ug/ml



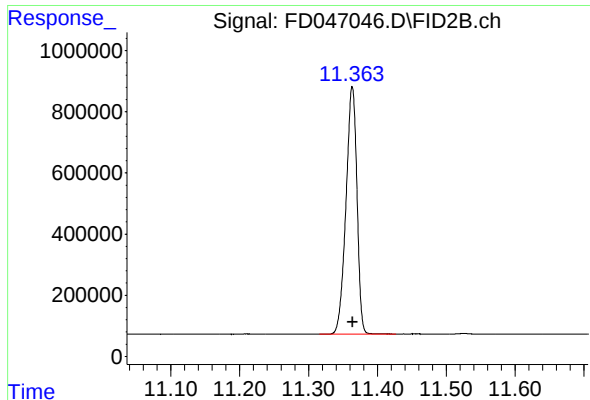
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.324 min
Delta R.T.: -0.005 min
Response: 3968383
Conc: 36.49 ug/ml



#7 Acenaphthene (C15.5)

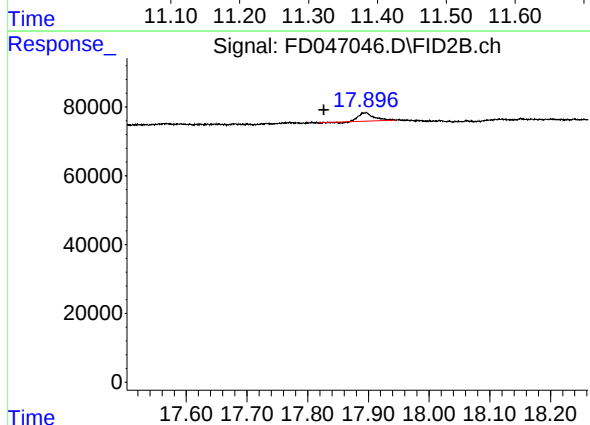
R.T.: 8.384 min
Delta R.T.: -0.043 min
Response: 65115
Conc: 0.35 ug/ml



#11 ortho-Terphenyl (SURR)

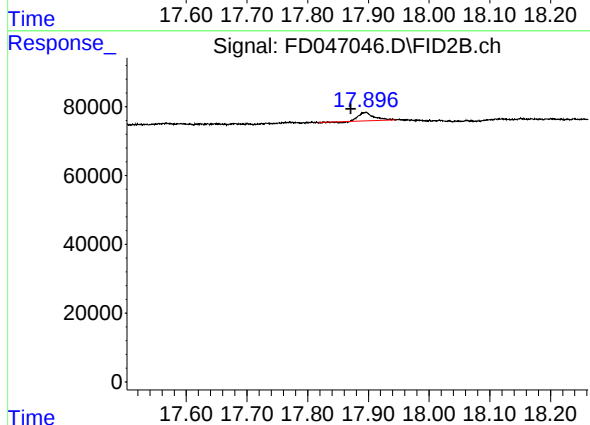
R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 8972160
Conc: 45.09 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.895 min
Delta R.T.: 0.068 min
Response: 41769
Conc: 0.35 ug/ml



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

R.T.: 17.895 min
Delta R.T.: 0.024 min
Response: 41769
Conc: 0.32 ug/ml