

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022224AR\
 Data File : FD047284.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2024 23:35
 Operator : YP/AJ
 Sample : P1523-03D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 03:49:33 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...	7.467	8337277	54.763 ug/ml
Spiked Amount 50.000		Recovery =	109.53%
6) S 2-Fluorobiphenyl (SURR)	8.319	5517142	54.582 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.16%
11) S ortho-Terphenyl (SURR)	11.355	4309966	24.437 ug/ml
Spiked Amount 50.000		Recovery =	48.87%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.862	47358	0.281 ug/ml
7) T Acenaphthene (C15.5)	8.376	51799	0.314 ug/ml
8) T Fluorene (C16.55)	9.208	29882	0.188 ug/ml
12) T Fluoranthene (C21.85)	12.414	37413	0.242 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.826	127578	1.011 ug/ml
20) T Dibenz[a,h]anthracene...	17.826	127578	0.957 ug/ml

(f)=RT Delta > 1/2 Window

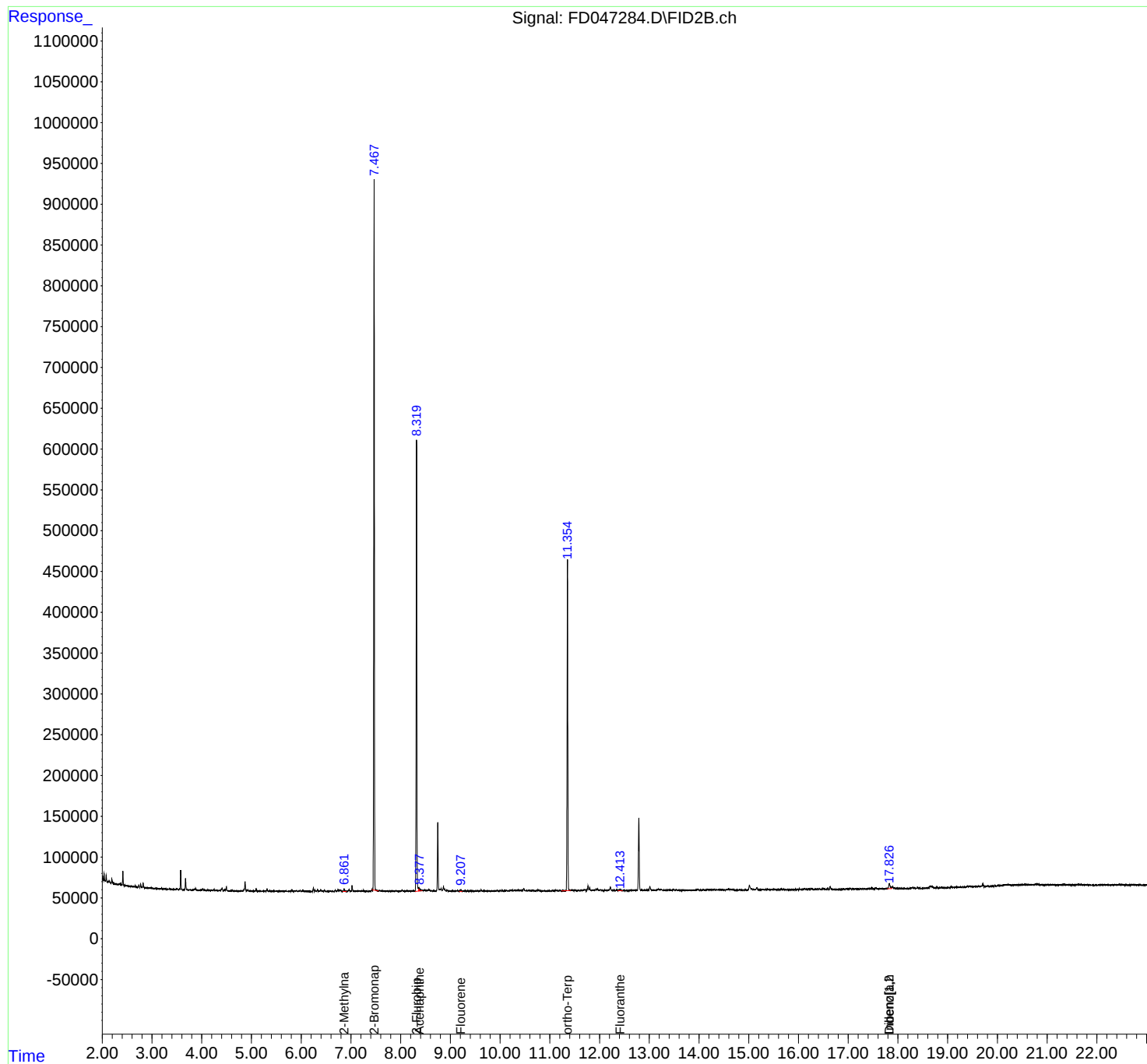
(m)=manual int.

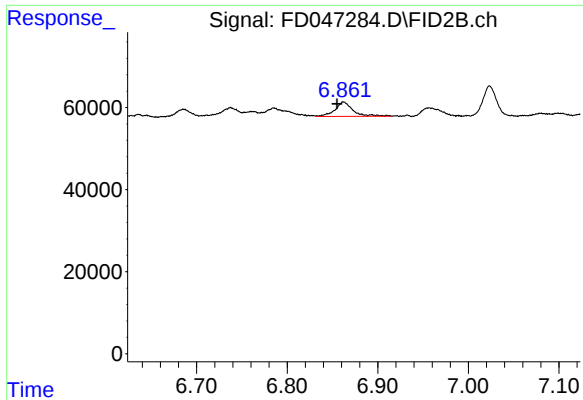
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD02224AR\
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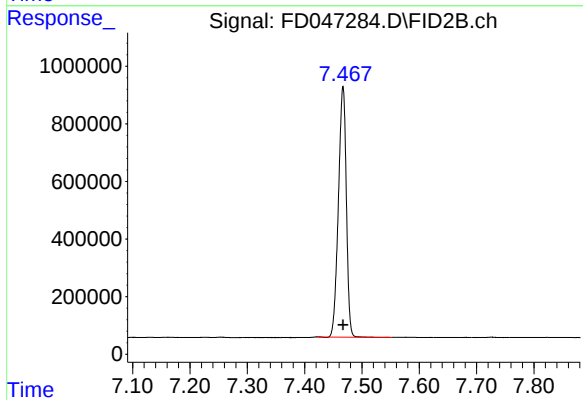




#3 2-Methylnaphthalene (C12.89)

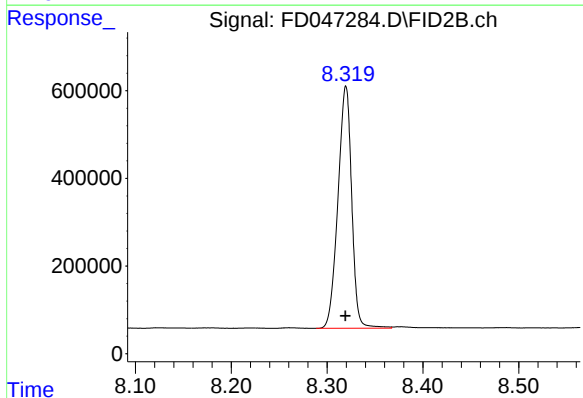
R.T.: 6.862 min
Delta R.T.: 0.007 min
Response: 47358
Conc: 0.28 ug/ml

Instrument :
FID_D
ClientSampleId :



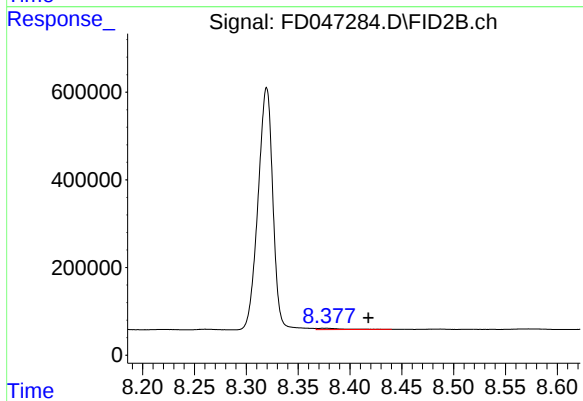
#4 2-Bromonaphthalene (SURR)

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 8337277
Conc: 54.76 ug/ml



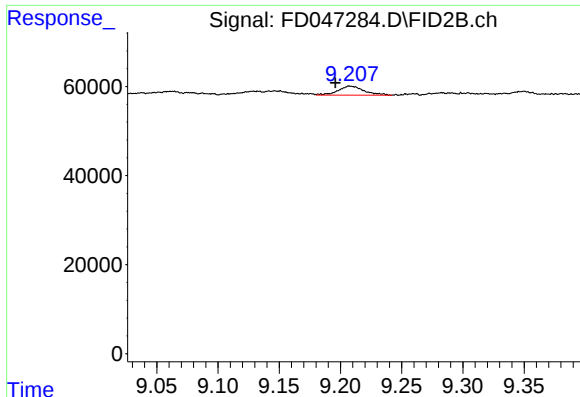
#6 2-Flurobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5517142
Conc: 54.58 ug/ml



#7 Acenaphthene (C15.5)

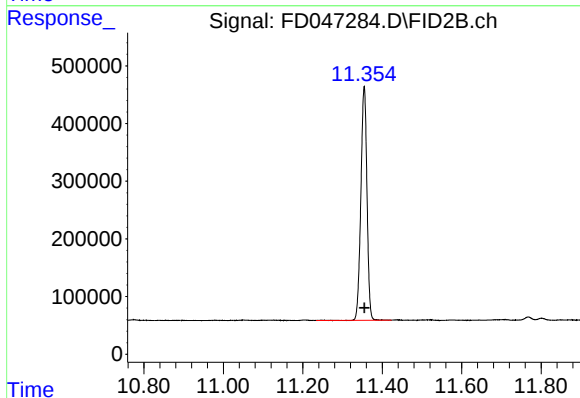
R.T.: 8.376 min
Delta R.T.: -0.041 min
Response: 51799
Conc: 0.31 ug/ml



#8 Flouorene (C16.55)

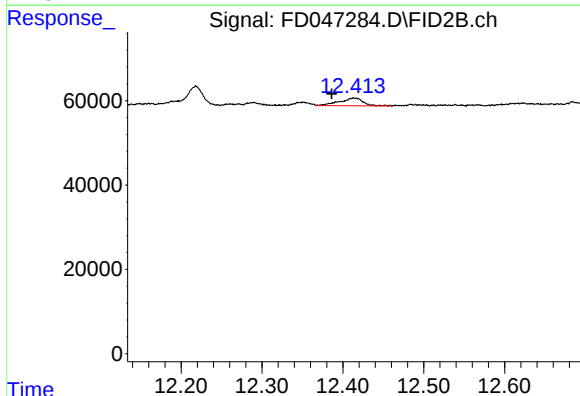
R.T.: 9.208 min
Delta R.T.: 0.013 min
Response: 29882
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



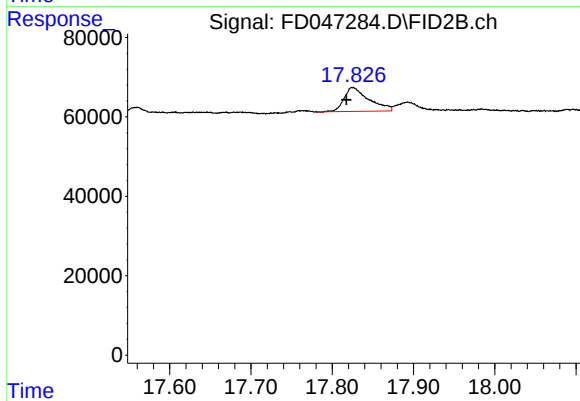
#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 4309966
Conc: 24.44 ug/ml



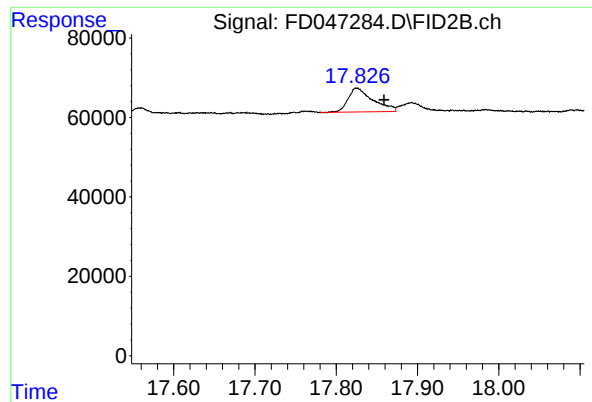
#12 Fluoranthene (C21.85)

R.T.: 12.414 min
Delta R.T.: 0.028 min
Response: 37413
Conc: 0.24 ug/ml



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

R.T.: 17.826 min
Delta R.T.: 0.008 min
Response: 127578
Conc: 1.01 ug/ml



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

R.T.: 17.826 min
Delta R.T.: -0.033 min
Response: 127578
Conc: 0.96 ug/ml

Instrument :
FID_D
ClientSampleId :