

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
 Data File : FD048083.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 01:41
 Operator : YP/AJ
 Sample : P3396-13D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 04:55:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.407	7058019	47.489 ug/ml
Spiked Amount 50.000		Recovery =	94.98%
6) S 2-Fluorobiphenyl (SURR)	8.257	4606097	48.670 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.34%
11) S ortho-Terphenyl (SURR)	11.297	7182276	42.926 ug/ml
Spiked Amount 50.000		Recovery =	85.85%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.806	31796	0.183 ug/ml
8) T Flouorene (C16.55)	9.151	28217	0.174 ug/ml
14) T Benzo[a]anthracene (C...	14.547	18762	0.137 ug/ml
15) T Chrysene (C27.41)	14.547	18762	0.116 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.780	249059	2.208 ug/ml
20) T Dibenz[a,h]anthracene...	17.848	54351	0.374 ug/ml

(f)=RT Delta > 1/2 Window

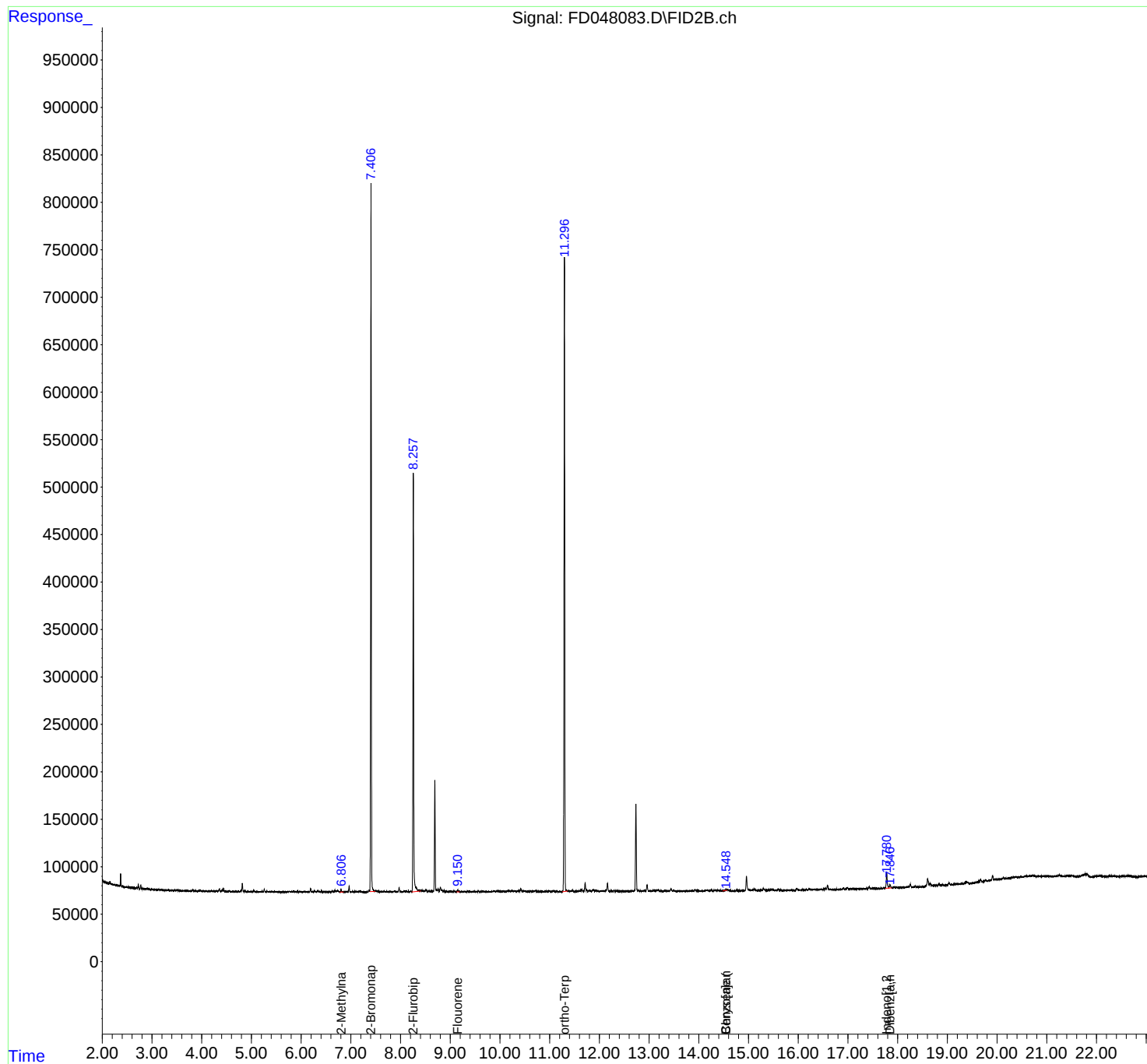
(m)=manual int.

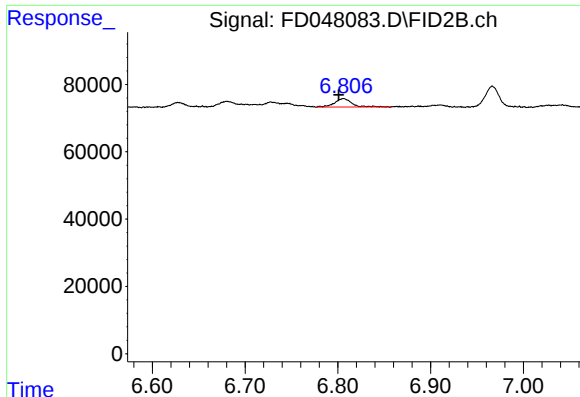
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Signal Info : 20M x 0.18mm x 0.18µm

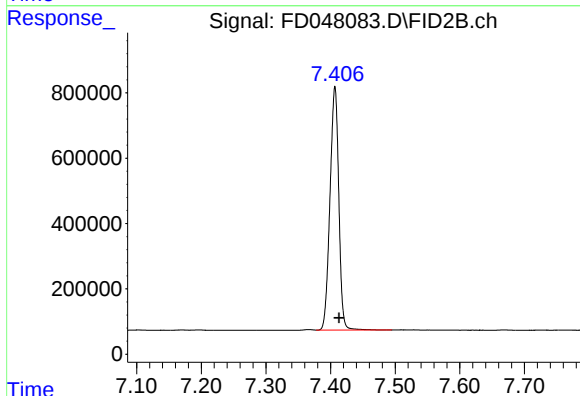




#3 2-Methylnaphthalene (C12.89)

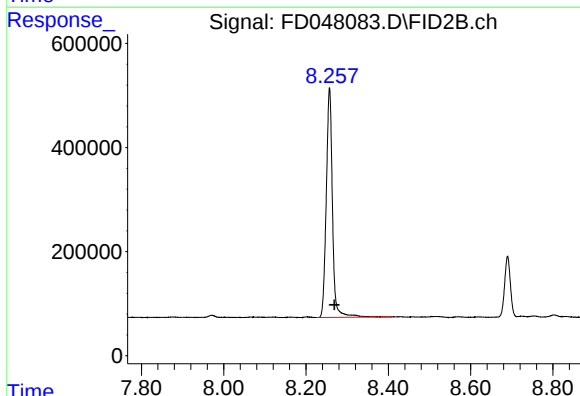
R.T.: 6.806 min
Delta R.T.: 0.005 min
Response: 31796
Conc: 0.18 ug/ml

Instrument :
FID_D
ClientSampleId :



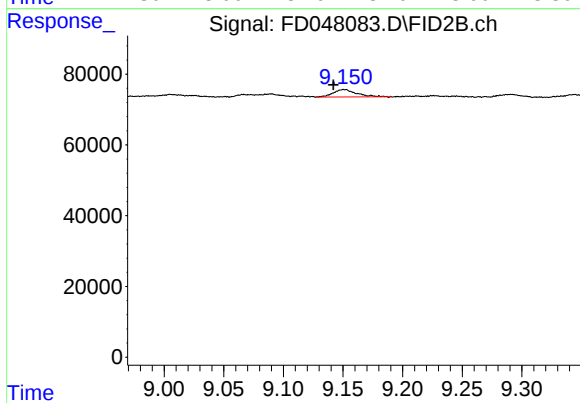
#4 2-Bromonaphthalene (SURR)

R.T.: 7.407 min
Delta R.T.: -0.007 min
Response: 7058019
Conc: 47.49 ug/ml



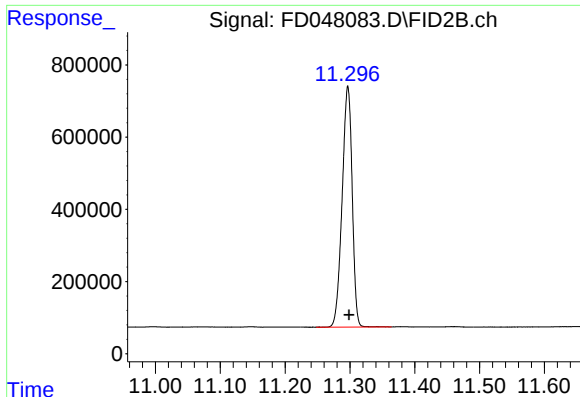
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.257 min
Delta R.T.: -0.012 min
Response: 4606097
Conc: 48.67 ug/ml



#8 Flouorene (C16.55)

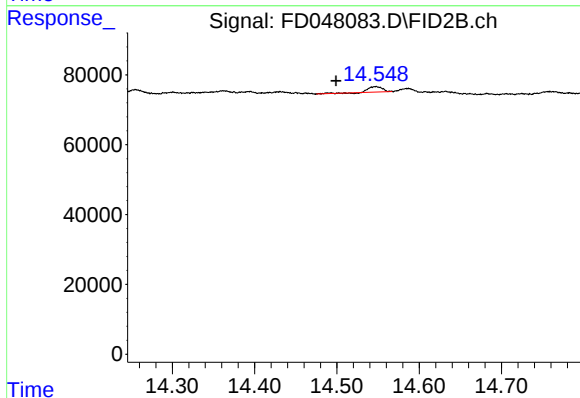
R.T.: 9.151 min
Delta R.T.: 0.009 min
Response: 28217
Conc: 0.17 ug/ml



#11 ortho-Terphenyl (SURR)

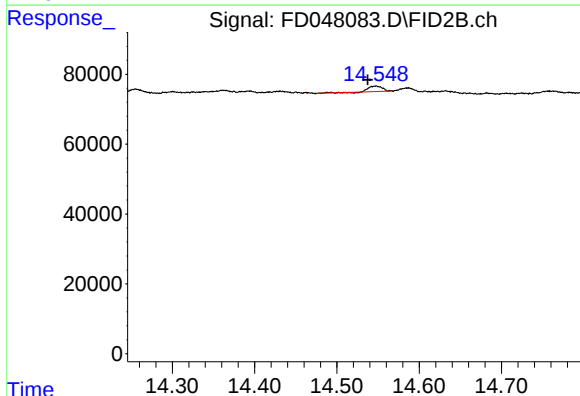
R.T.: 11.297 min
Delta R.T.: -0.002 min
Response: 7182276
Conc: 42.93 ug/ml

Instrument :
FID_D
ClientSampleId :



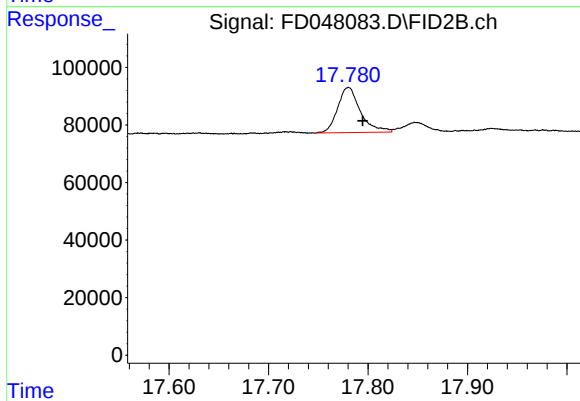
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.547 min
Delta R.T.: 0.048 min
Response: 18762
Conc: 0.14 ug/ml



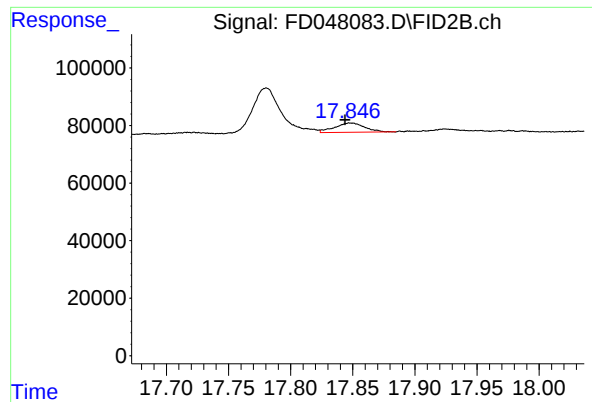
#15 Chrysene (C27.41)

R.T.: 14.547 min
Delta R.T.: 0.009 min
Response: 18762
Conc: 0.12 ug/ml



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

R.T.: 17.780 min
Delta R.T.: -0.014 min
Response: 249059
Conc: 2.21 ug/ml



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

R.T.: 17.848 min
Delta R.T.: 0.005 min
Response: 54351
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :