

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
 Data File : FD048081.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 00:25
 Operator : YP/AJ
 Sample : P3396-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 04:55:32 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...	7.406	7226497	48.622 ug/ml
Spiked Amount 50.000		Recovery =	97.24%
6) S 2-Fluorobiphenyl (SURR)	8.257	4694768	49.606 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.21%
11) S ortho-Terphenyl (SURR)	11.295	5059574	30.239 ug/ml
Spiked Amount 50.000		Recovery =	60.48%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.807	30273	0.175 ug/ml
8) T Flouorene (C16.55)	9.151	24779	0.153 ug/ml
12) T Fluoranthene (C21.85)	12.297	25223	0.159 ug/ml
15) T Chrysene (C27.41)	14.584	23575	0.146 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.780	218407	1.936 ug/ml
20) T Dibenz[a,h]anthracene...	17.850	37777	0.260 ug/ml

(f)=RT Delta > 1/2 Window

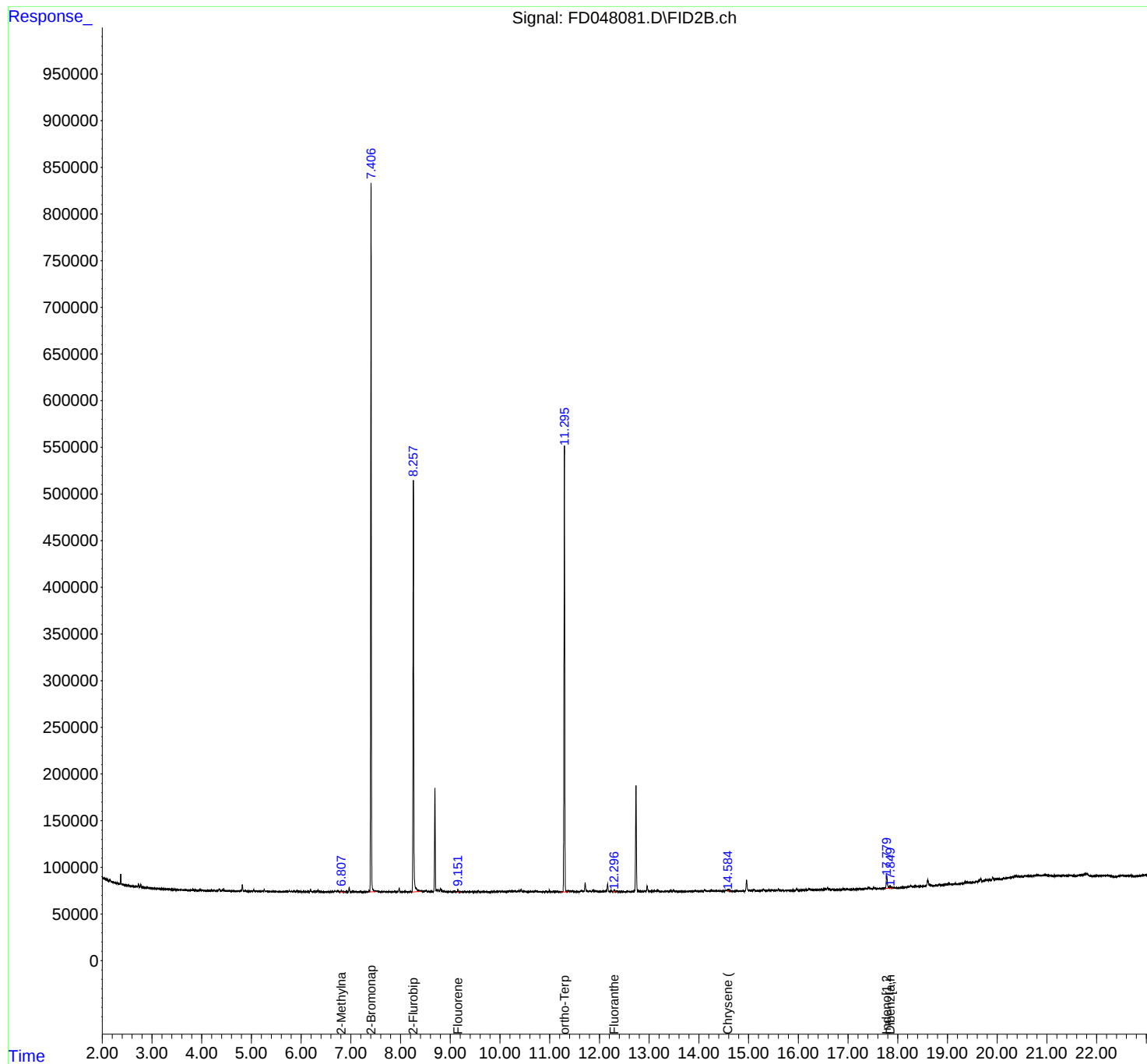
(m)=manual int.

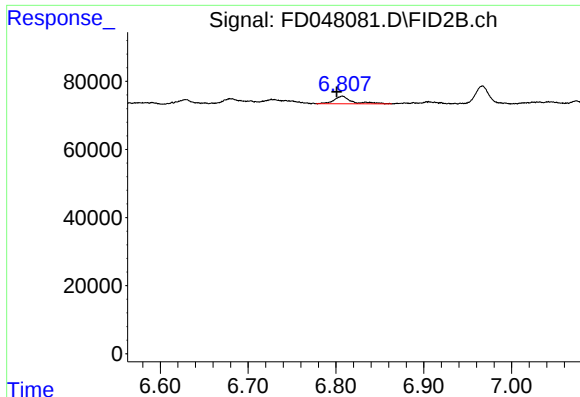
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Signal Info : 20M x 0.18mm x 0.18µm

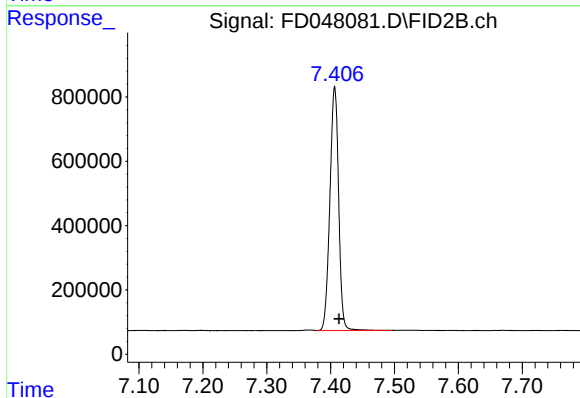




#3 2-Methylnaphthalene (C12.89)

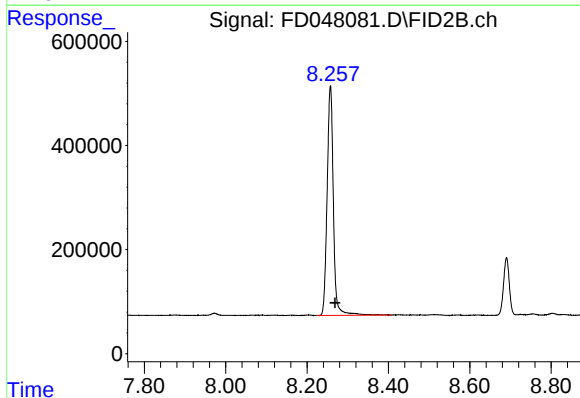
R.T.: 6.807 min
Delta R.T.: 0.006 min
Response: 30273
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



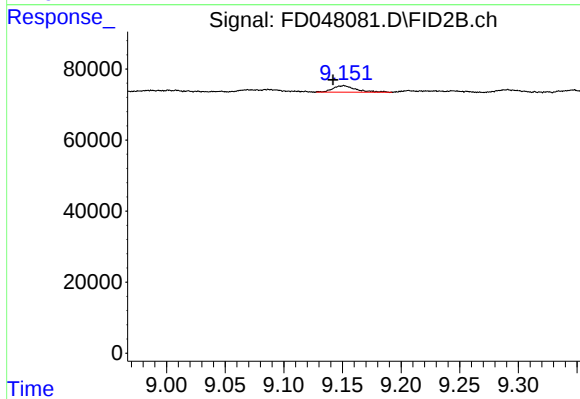
#4 2-Bromonaphthalene (SURR)

R.T.: 7.406 min
Delta R.T.: -0.007 min
Response: 7226497
Conc: 48.62 ug/ml



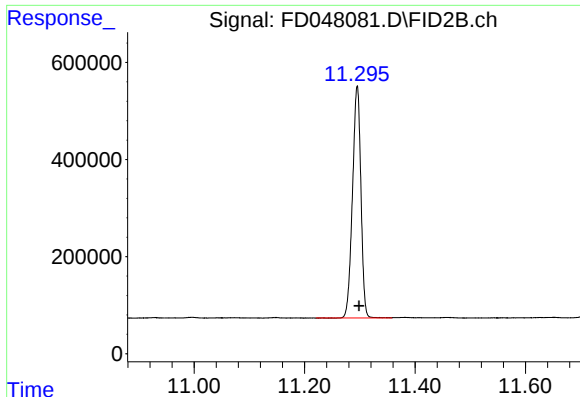
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.257 min
Delta R.T.: -0.012 min
Response: 4694768
Conc: 49.61 ug/ml



#8 Flouorene (C16.55)

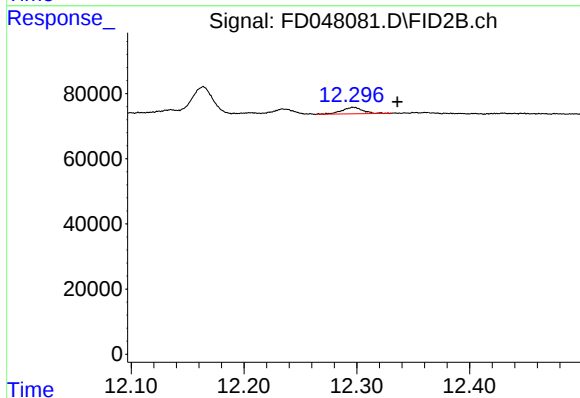
R.T.: 9.151 min
Delta R.T.: 0.009 min
Response: 24779
Conc: 0.15 ug/ml



#11 ortho-Terphenyl (SURR)

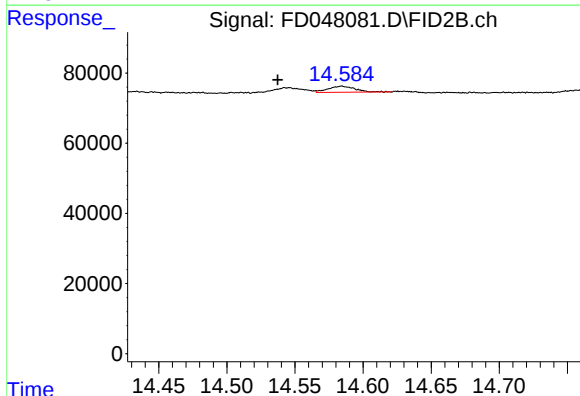
R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 5059574
Conc: 30.24 ug/ml

Instrument :
FID_D
ClientSampleId :



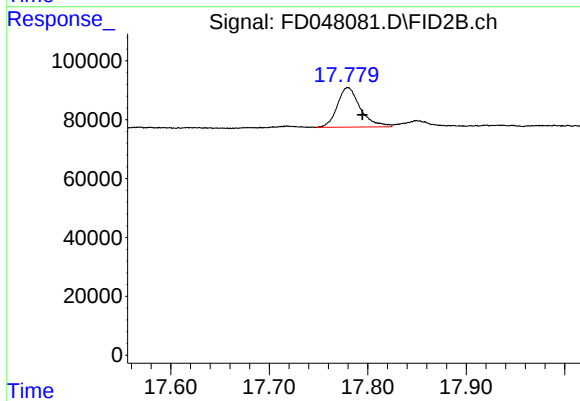
#12 Fluoranthene (C21.85)

R.T.: 12.297 min
Delta R.T.: -0.039 min
Response: 25223
Conc: 0.16 ug/ml



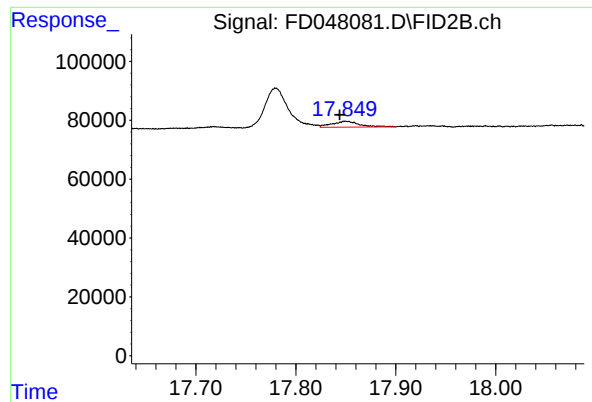
#15 Chrysene (C27.41)

R.T.: 14.584 min
Delta R.T.: 0.047 min
Response: 23575
Conc: 0.15 ug/ml



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

R.T.: 17.780 min
Delta R.T.: -0.015 min
Response: 218407
Conc: 1.94 ug/ml



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

R.T.: 17.850 min
Delta R.T.: 0.006 min
Response: 37777
Conc: 0.26 ug/ml

Instrument :
FID_D
ClientSampleId :