

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048208.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2024 03:53
 Operator : YP/AJ
 Sample : P3479-03
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:05:59 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...	7.401	7436335	50.034 ug/ml
Spiked Amount 50.000		Recovery =	100.07%
6) S 2-Fluorobiphenyl (SURR)	8.251	4854784	51.297 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.59%
11) S ortho-Terphenyl (SURR)	11.292	9700954	57.979 ug/ml
Spiked Amount 50.000		Recovery =	115.96%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.801	33562	0.193 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.841	33638	0.298 ug/ml
20) T Dibenz[a,h]anthracene...	17.841	33638	0.231 ug/ml

(f)=RT Delta > 1/2 Window

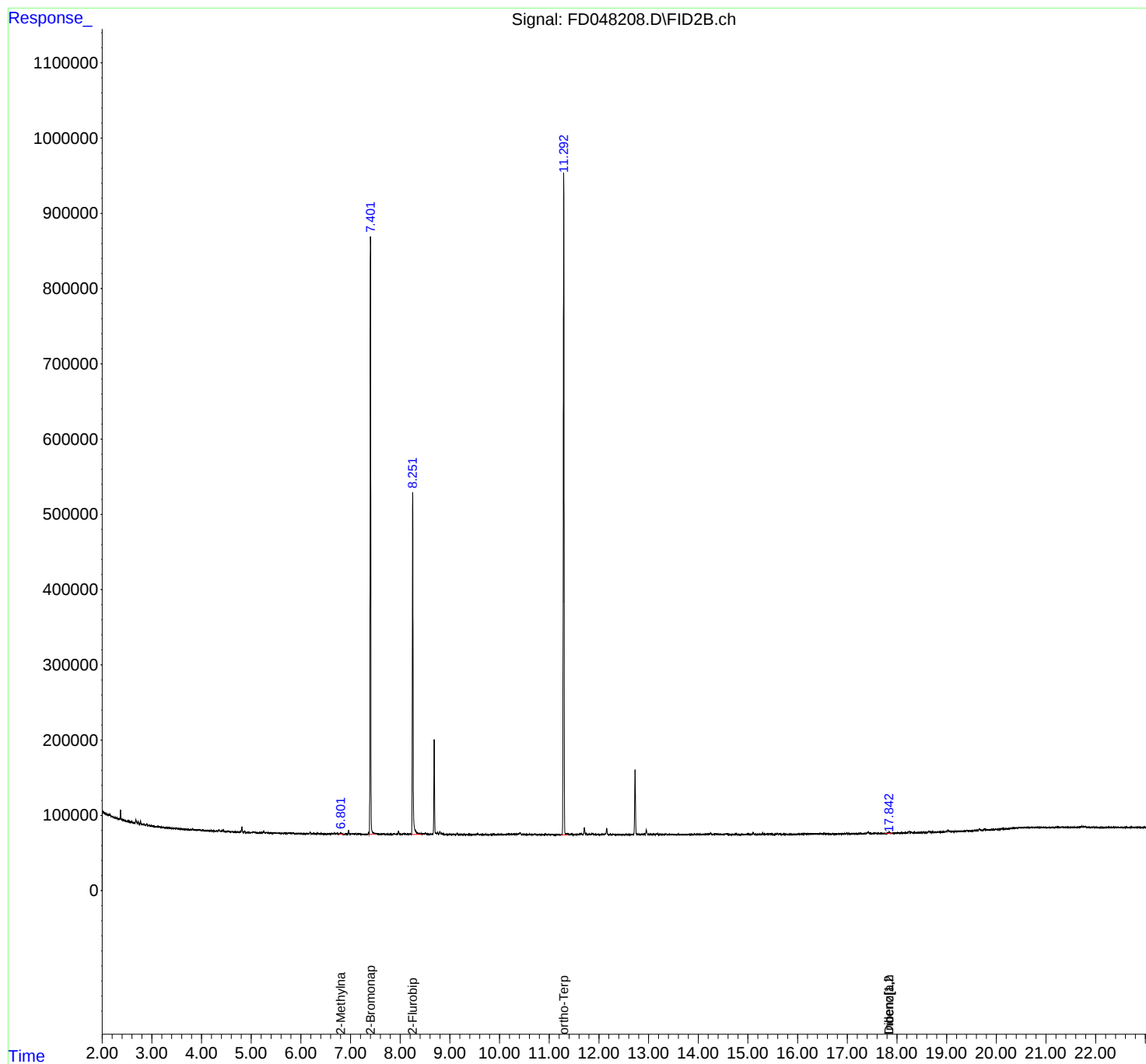
(m)=manual int.

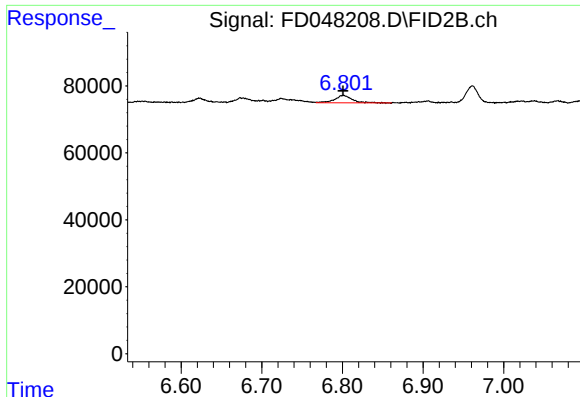
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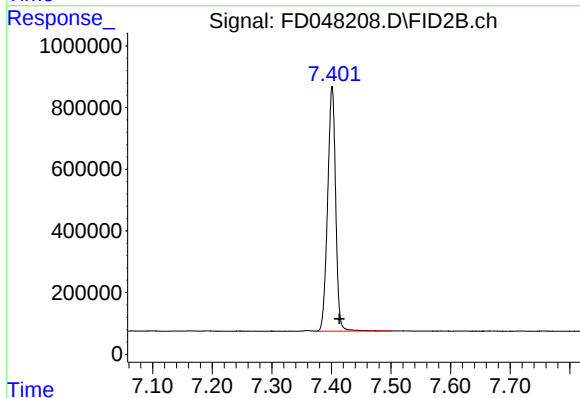




#3 2-Methylnaphthalene (C12.89)

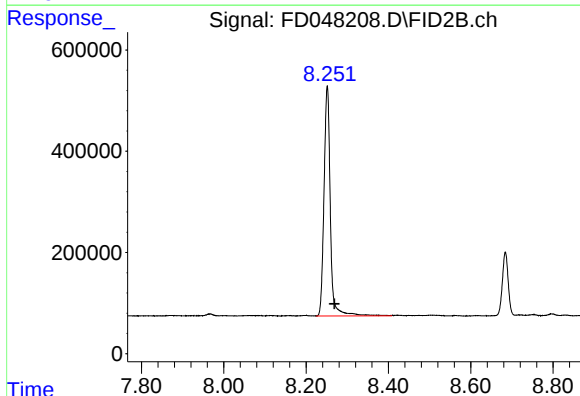
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 33562
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



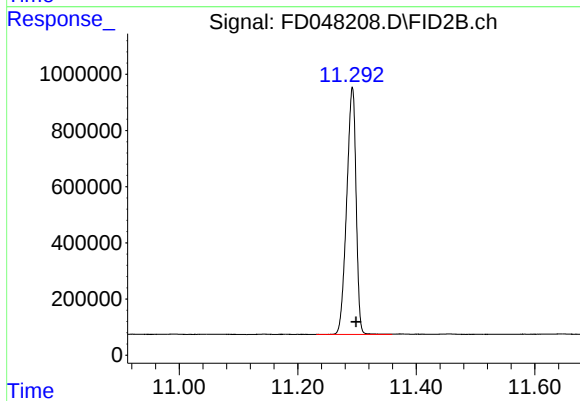
#4 2-Bromonaphthalene (SURR)

R.T.: 7.401 min
Delta R.T.: -0.012 min
Response: 7436335
Conc: 50.03 ug/ml



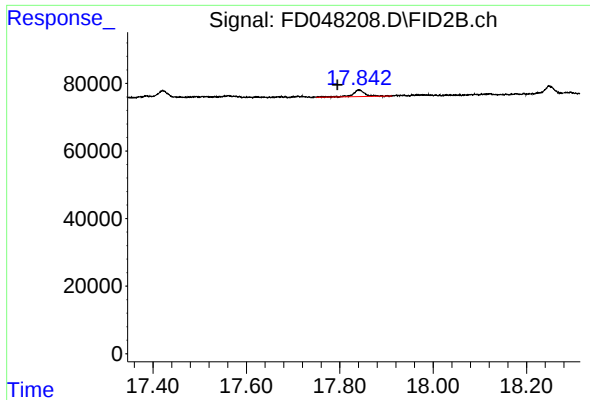
#6 2-Flurobiphenyl (SURR)

R.T.: 8.251 min
Delta R.T.: -0.018 min
Response: 4854784
Conc: 51.30 ug/ml



#11 ortho-Terphenyl (SURR)

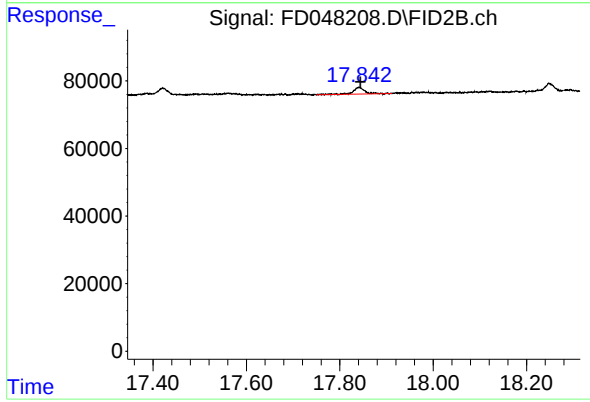
R.T.: 11.292 min
Delta R.T.: -0.007 min
Response: 9700954
Conc: 57.98 ug/ml



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

R.T.: 17.841 min
Delta R.T.: 0.047 min
Response: 33638
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.841 min
Delta R.T.: -0.002 min
Response: 33638
Conc: 0.23 ug/ml