

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042281.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2022 2:03
 Operator : UA/NP
 Sample : N2637-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 03:19:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.347	7362975	52.530 ug/ml
Spiked Amount 50.000		Recovery =	105.06%
6) S 2-Fluorobiphenyl (SURR)	8.197	4714451	66.166 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.33%#
11) S ortho-Terphenyl (SURR)	11.224	5733813	33.080 ug/ml
Spiked Amount 50.000		Recovery =	66.16%
Target Compounds			
12) T Fluoranthene (C21.85)	12.285	136416	0.870 ug/ml
13) T Pyrene (C20.8)	12.574	143902	0.882 ug/ml
15) T Chrysene (C27.41)	14.509	32059	0.175 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.710	285198	2.857 ug/ml
20) T Dibenz[a,h]anthracene...	17.768	77585	0.494 ug/ml

(f)=RT Delta > 1/2 Window

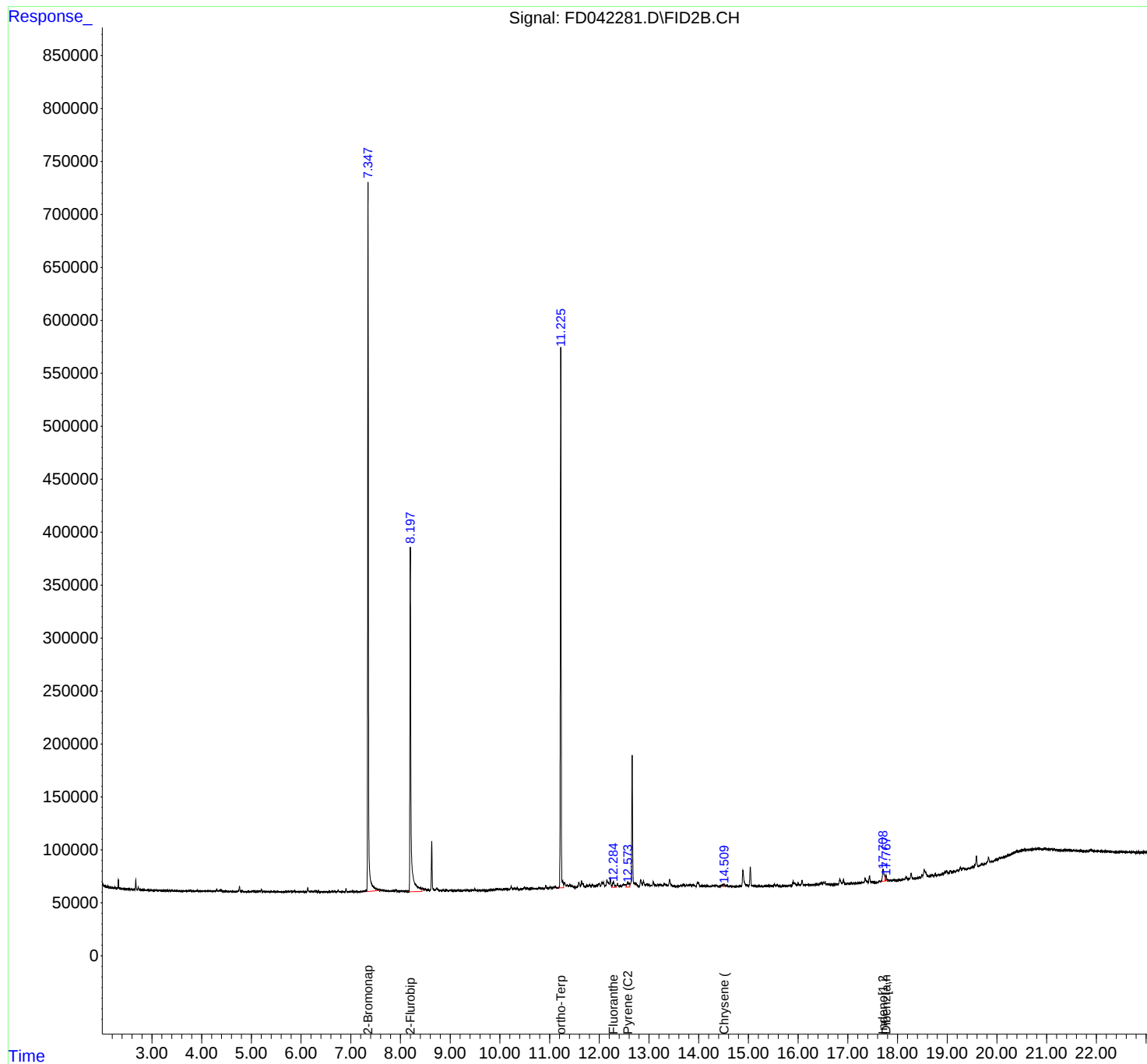
(m)=manual int.

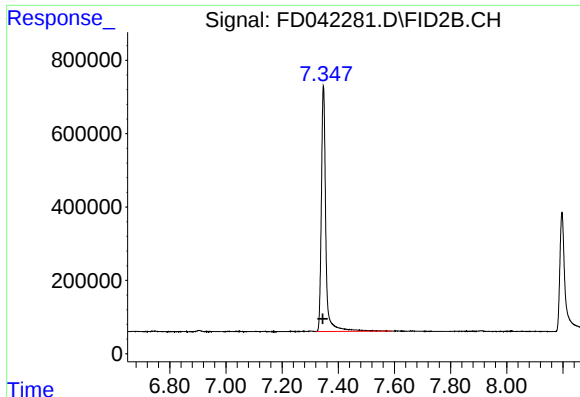
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Signal Info : 20M x 0.18mm x 0.18µm

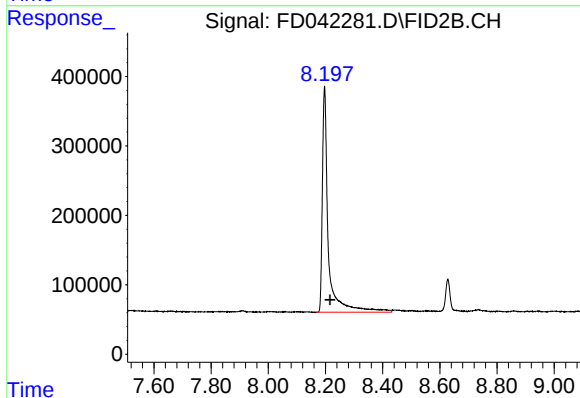




#4 2-Bromonaphthalene (SURRE)

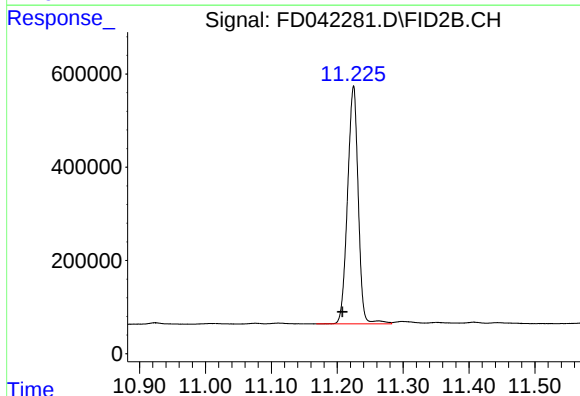
R.T.: 7.347 min
Delta R.T.: 0.002 min
Response: 7362975
Conc: 52.53 ug/ml

Instrument :
FID_D
ClientSampleId :



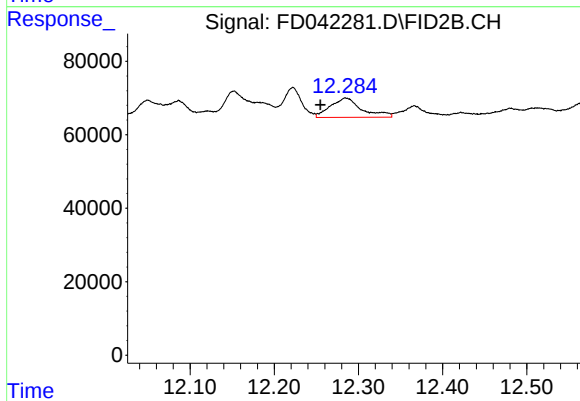
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.197 min
Delta R.T.: -0.019 min
Response: 4714451
Conc: 66.17 ug/ml



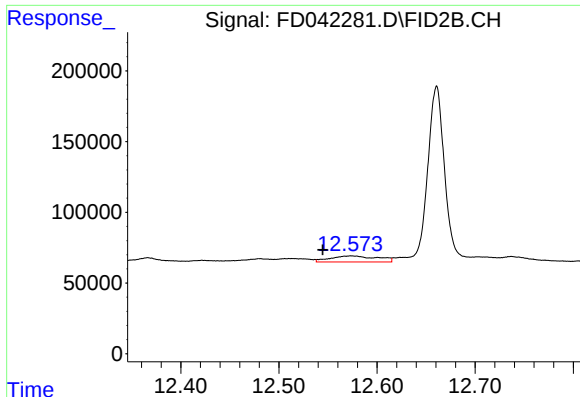
#11 ortho-Terphenyl (SURRE)

R.T.: 11.224 min
Delta R.T.: 0.016 min
Response: 5733813
Conc: 33.08 ug/ml



#12 Fluoranthene (C21.85)

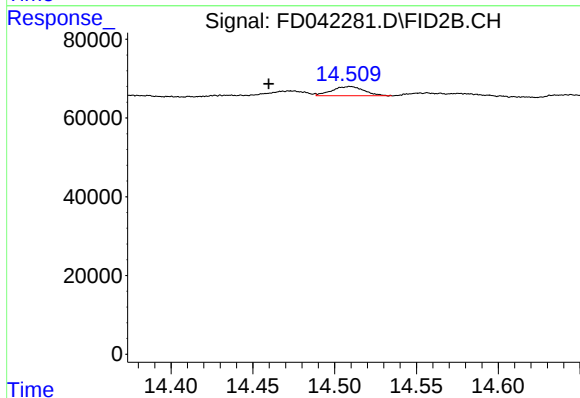
R.T.: 12.285 min
Delta R.T.: 0.030 min
Response: 136416
Conc: 0.87 ug/ml



#13 Pyrene (C20.8)

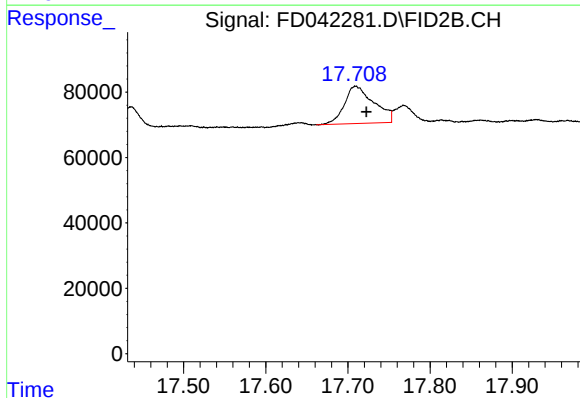
R.T.: 12.574 min
Delta R.T.: 0.029 min
Response: 143902
Conc: 0.88 ug/ml

Instrument :
FID_D
ClientSampleId :



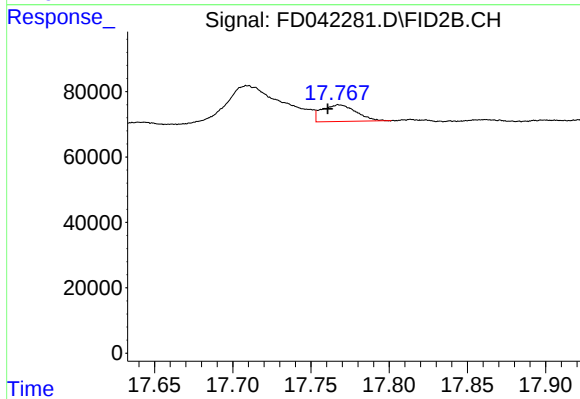
#15 Chrysene (C27.41)

R.T.: 14.509 min
Delta R.T.: 0.049 min
Response: 32059
Conc: 0.17 ug/ml



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

R.T.: 17.710 min
Delta R.T.: -0.013 min
Response: 285198
Conc: 2.86 ug/ml



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

R.T.: 17.768 min
Delta R.T.: 0.008 min
Response: 77585
Conc: 0.49 ug/ml