

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AR\
 Data File : FD042491.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 2:49
 Operator : UA/NP
 Sample : PB144851BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 03:57:41 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...	7.333	6590003	47.015 ug/ml
Spiked Amount 50.000		Recovery =	94.03%
6) S 2-Fluorobiphenyl (SURR)	8.184	3874178	54.373 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.75%
11) S ortho-Terphenyl (SURR)	11.209	7174278	41.391 ug/ml
Spiked Amount 50.000		Recovery =	82.78%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.732	29265	0.202 ug/ml
15) T Chrysene (C27.41)	14.493	25149	0.137 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	21617	0.217 ug/ml
20) T Dibenz[a,h]anthracene...	17.756	21617	0.138 ug/ml

(f)=RT Delta > 1/2 Window

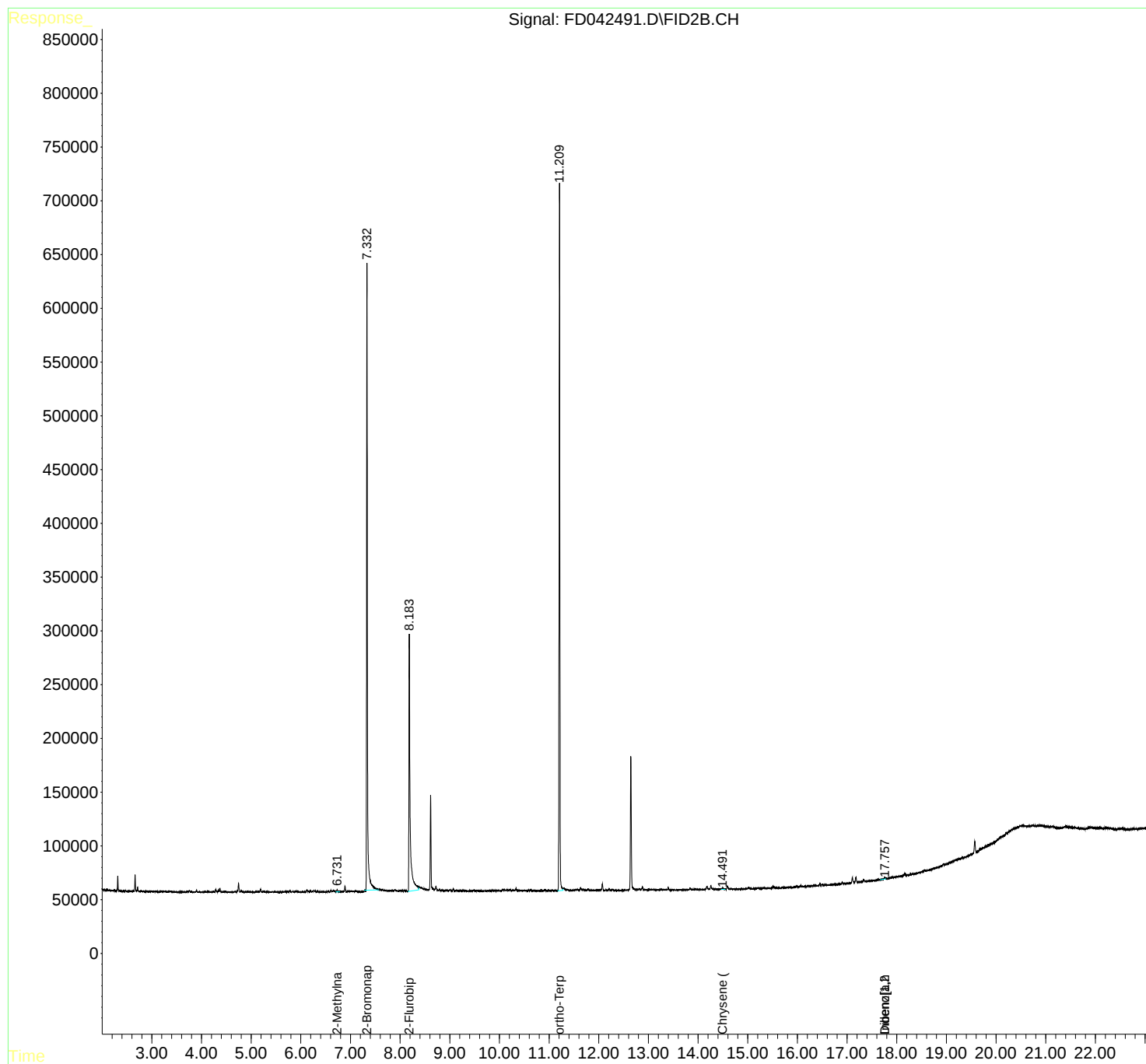
(m)=manual int.

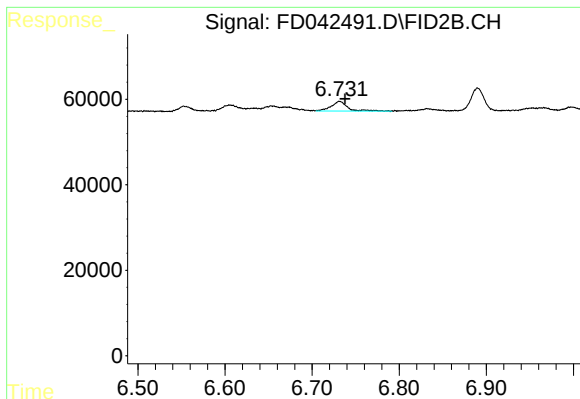
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AR\
Data File : FD042491.D
Signal(s) : FID2B.CH
Acq On : 17 May 2022 2:49
Operator : UA/NP
Sample : PB144851BL
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 17 03:57:41 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

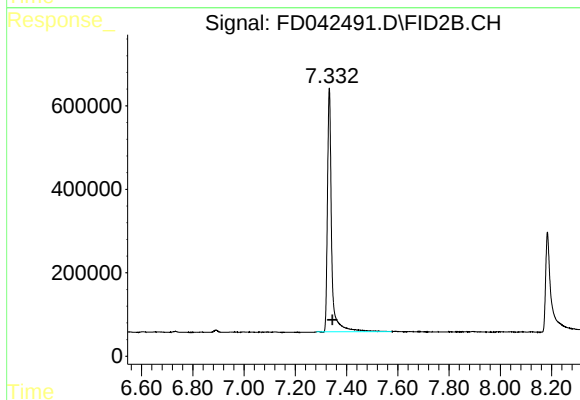




#3 2-Methylnaphthalene (C12.89)

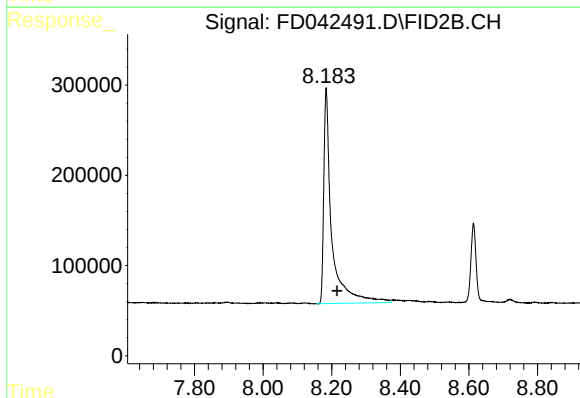
R.T.: 6.732 min
Delta R.T.: -0.006 min
Response: 29265
Conc: 0.20 ug/ml

Instrument :
FID_D
ClientSampleId :



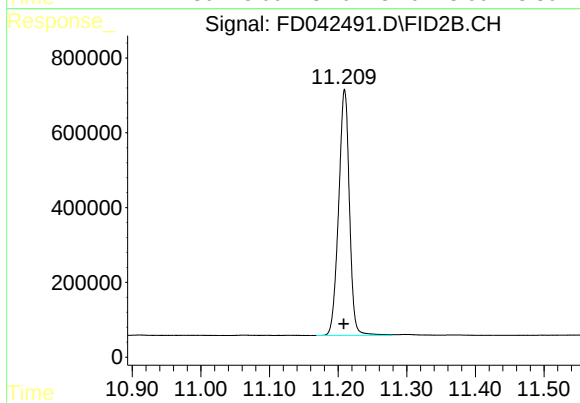
#4 2-Bromonaphthalene (SURR)

R.T.: 7.333 min
Delta R.T.: -0.012 min
Response: 6590003
Conc: 47.02 ug/ml



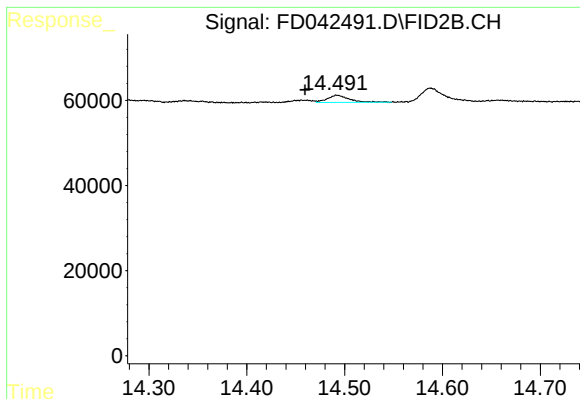
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.184 min
Delta R.T.: -0.032 min
Response: 3874178
Conc: 54.37 ug/ml



#11 ortho-Terphenyl (SURR)

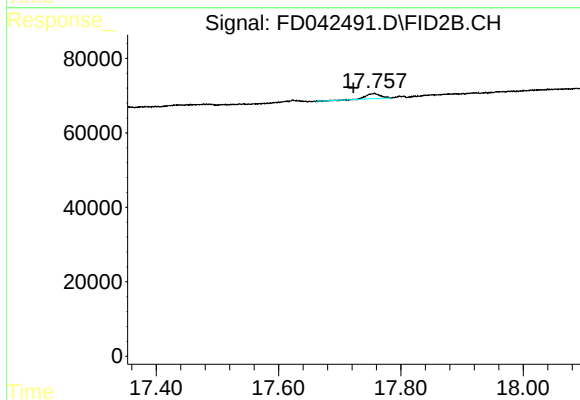
R.T.: 11.209 min
Delta R.T.: 0.001 min
Response: 7174278
Conc: 41.39 ug/ml



#15 Chrysene (C27.41)

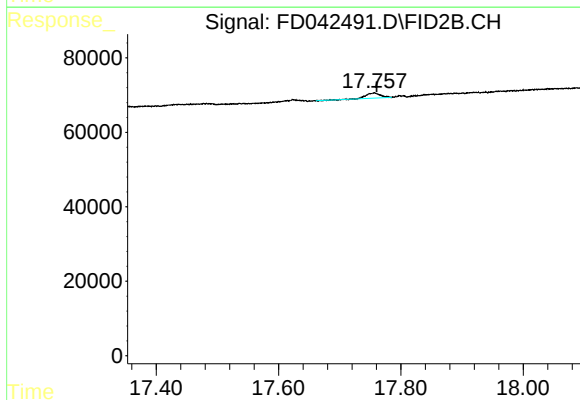
R.T.: 14.493 min
Delta R.T.: 0.033 min
Response: 25149
Conc: 0.14 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.756 min
Delta R.T.: 0.034 min
Response: 21617
Conc: 0.22 ug/ml



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

R.T.: 17.756 min
Delta R.T.: -0.005 min
Response: 21617
Conc: 0.14 ug/ml