

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070721AR\
 Data File : FD038084.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2021 14:41
 Operator : DD\AJ
 Sample : M2933-04D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:09:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:27:43 2021
 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...	7.526	7984491	61.264 ug/ml
Spiked Amount 50.000		Recovery =	122.53%
6) S 2-Fluorobiphenyl (SURR)	8.384	4381198	49.510 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.02%
11) S ortho-Terphenyl (SURR)	11.422	6132949	40.468 ug/ml
Spiked Amount 50.000		Recovery =	80.94%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.147	54222	0.363 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.898	189743	1.833 ug/ml
20) T Dibenz[a,h]anthracene...	17.898f	189743	1.610 ug/ml

(f)=RT Delta > 1/2 Window

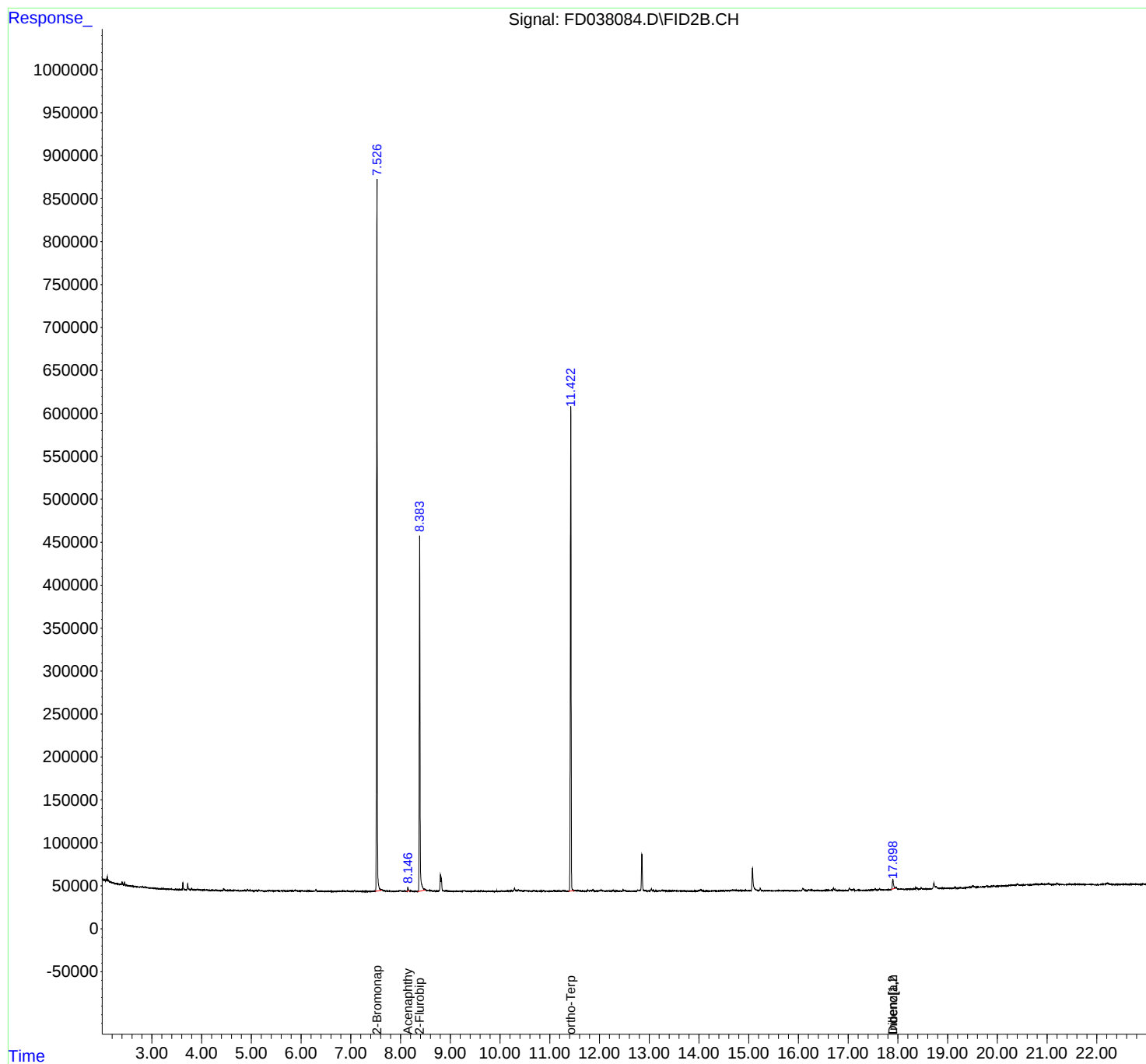
(m)=manual int.

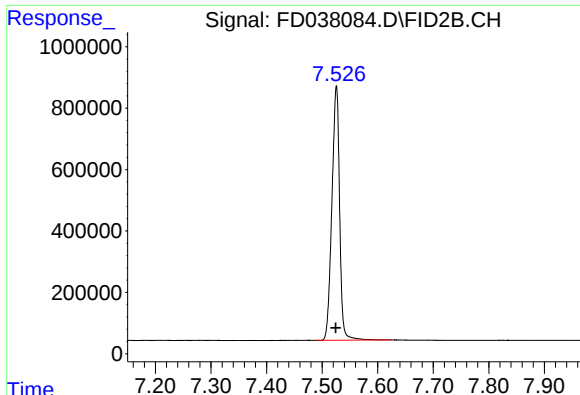
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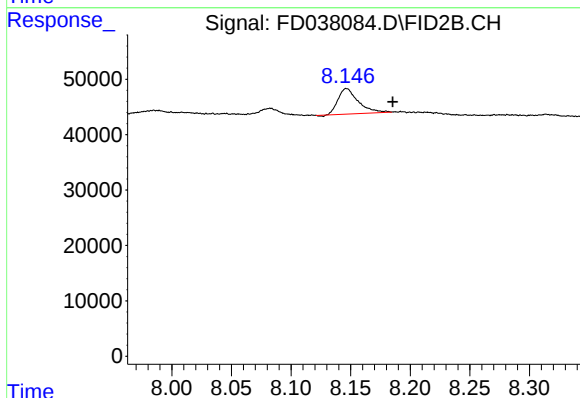




#4 2-Bromonaphthalene (SURR)

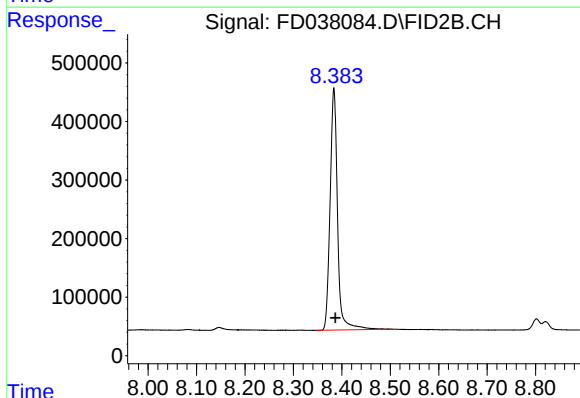
R.T.: 7.526 min
Delta R.T.: 0.001 min
Response: 7984491
Conc: 61.26 ug/ml

Instrument :
FID_D
ClientSampleId :



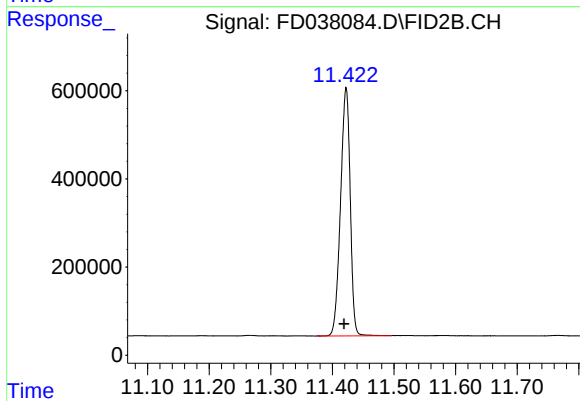
#5 Acenaphthylene (C15.06)

R.T.: 8.147 min
Delta R.T.: -0.039 min
Response: 54222
Conc: 0.36 ug/ml



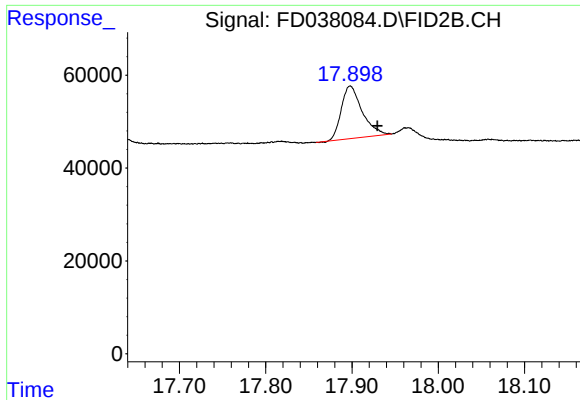
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.384 min
Delta R.T.: -0.003 min
Response: 4381198
Conc: 49.51 ug/ml



#11 ortho-Terphenyl (SURR)

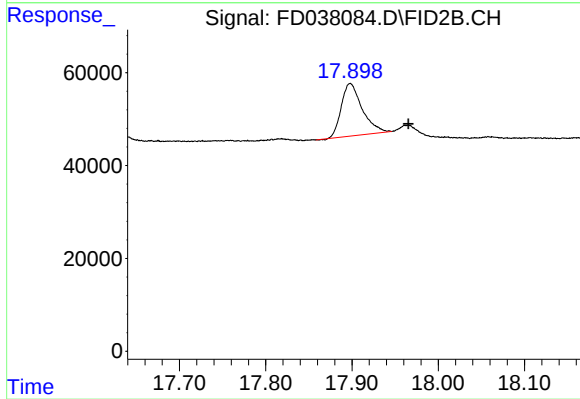
R.T.: 11.422 min
Delta R.T.: 0.004 min
Response: 6132949
Conc: 40.47 ug/ml



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

R.T.: 17.898 min
Delta R.T.: -0.031 min
Response: 189743
Conc: 1.83 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.898 min
Delta R.T.: -0.067 min
Response: 189743
Conc: 1.61 ug/ml