

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051520AR\
 Data File : FD033516.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2020 11:24
 Operator : DD\AJ
 Sample : L2636-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 04:13:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 2020
 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...	7.583	5494141	49.958 ug/ml
Spiked Amount 50.000		Recovery =	99.92%
6) S 2-Fluorobiphenyl (SURR)	8.444	3808329	51.288 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.58%
11) S ortho-Terphenyl (SURR)	11.474	4168772	32.305 ug/ml
Spiked Amount 50.000		Recovery =	64.61%
Target Compounds			
8) T Flouorene (C16.55)	9.315	51288	0.419 ug/ml
13) T Pyrene (C20.8)	12.903f	1290572	9.990 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.707	44829	0.363 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	72717	0.613 ug/ml
20) T Dibenz[a,h]anthracene...	18.009f	72717	0.588 ug/ml

(f)=RT Delta > 1/2 Window

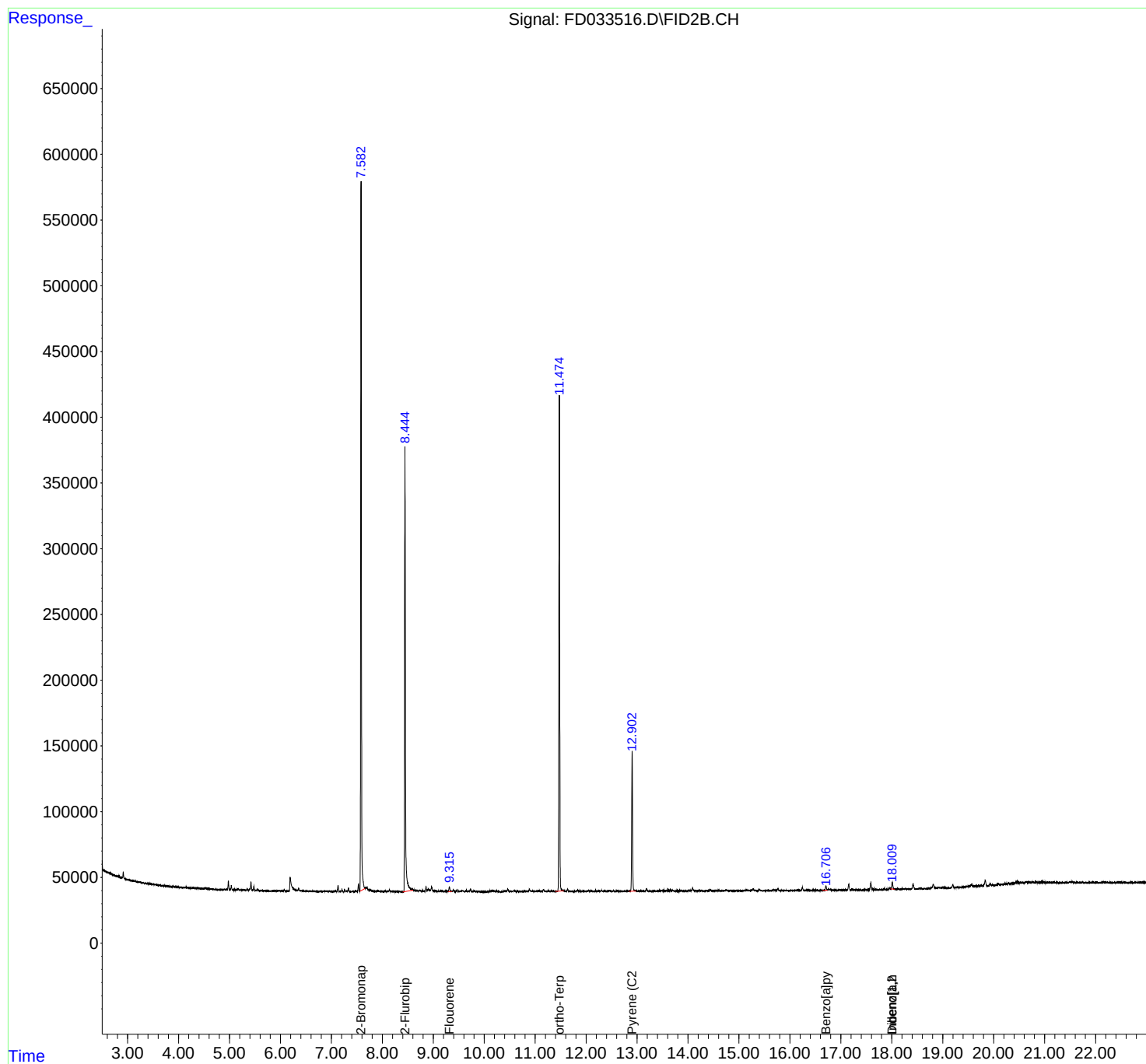
(m)=manual int.

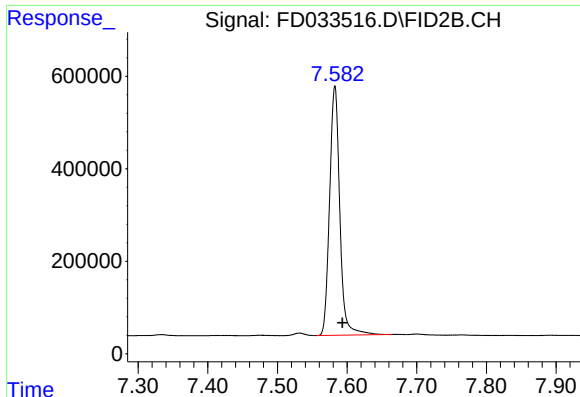
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Signal Info : 20M x 0.18mm x 0.18µm

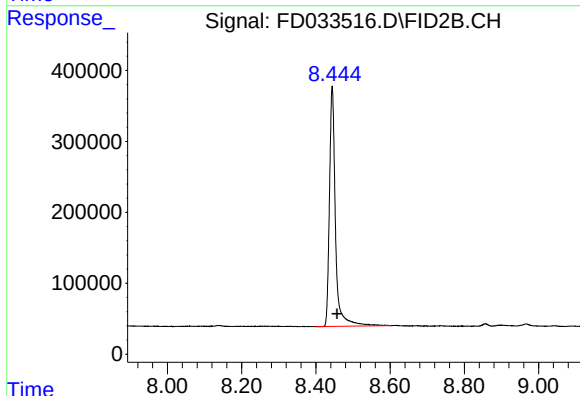




#4 2-Bromonaphthalene (SURRE)

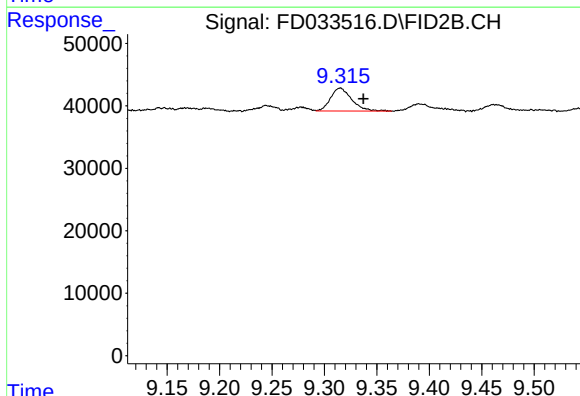
R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 5494141
Conc: 49.96 ug/ml

Instrument :
FID_D
ClientSampleId :



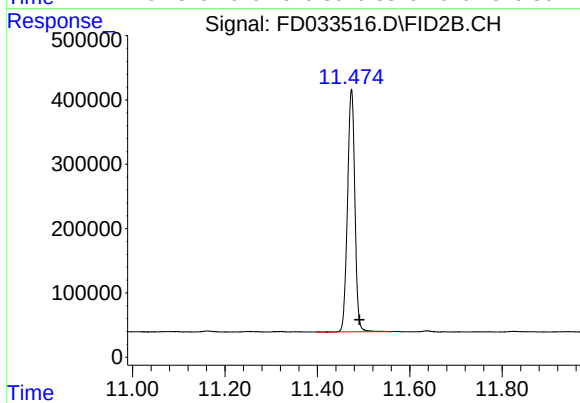
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.444 min
Delta R.T.: -0.013 min
Response: 3808329
Conc: 51.29 ug/ml



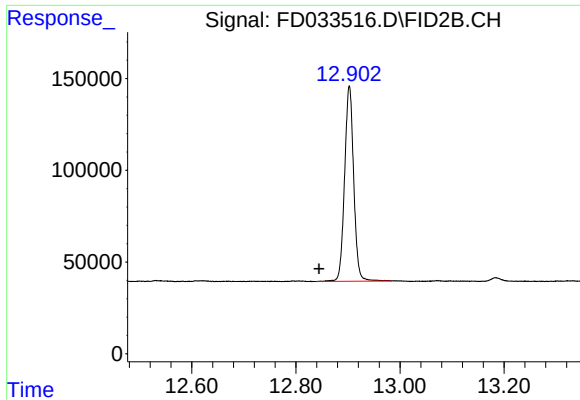
#8 Flouorene (C16.55)

R.T.: 9.315 min
Delta R.T.: -0.022 min
Response: 51288
Conc: 0.42 ug/ml



#11 ortho-Terphenyl (SURRE)

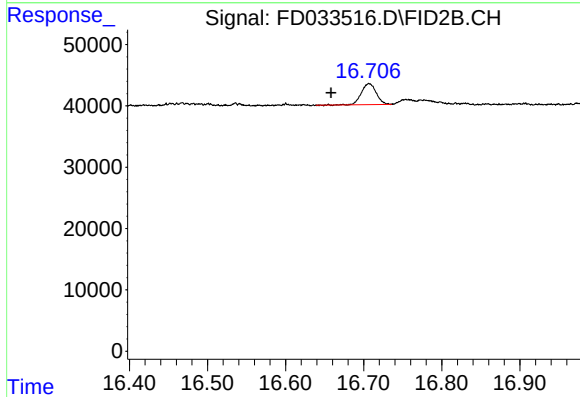
R.T.: 11.474 min
Delta R.T.: -0.017 min
Response: 4168772
Conc: 32.31 ug/ml



#13 Pyrene (C20.8)

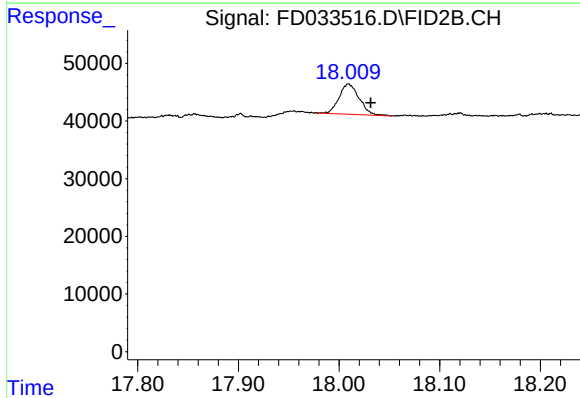
R.T.: 12.903 min
Delta R.T.: 0.059 min
Response: 1290572
Conc: 9.99 ug/ml

Instrument :
FID_D
ClientSampleId :



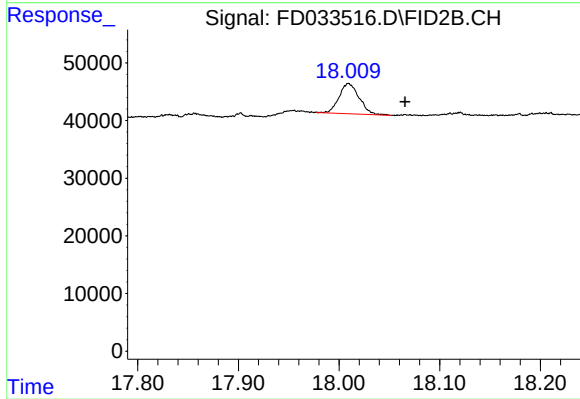
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.707 min
Delta R.T.: 0.049 min
Response: 44829
Conc: 0.36 ug/ml



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

R.T.: 18.009 min
Delta R.T.: -0.022 min
Response: 72717
Conc: 0.61 ug/ml



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

R.T.: 18.009 min
Delta R.T.: -0.056 min
Response: 72717
Conc: 0.59 ug/ml