

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051520AR\
 Data File : FD033518.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2020 12:42
 Operator : DD\AJ
 Sample : L2636-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 04:13:28 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...	7.584	7438839	67.642 ug/ml
Spiked Amount 50.000		Recovery =	135.28%
6) S 2-Fluorobiphenyl (SURR)	8.445	5217640	70.267 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	140.53%#
11) S ortho-Terphenyl (SURR)	11.473	5091767	39.458 ug/ml
Spiked Amount 50.000		Recovery =	78.92%
Target Compounds			
8) T Flouorene (C16.55)	9.314	68360	0.558 ug/ml
13) T Pyrene (C20.8)	12.902f	1506838	11.664 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.708	61508	0.498 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.010	92485	0.780 ug/ml
20) T Dibenz[a,h]anthracene...	18.010f	92485	0.748 ug/ml

(f)=RT Delta > 1/2 Window

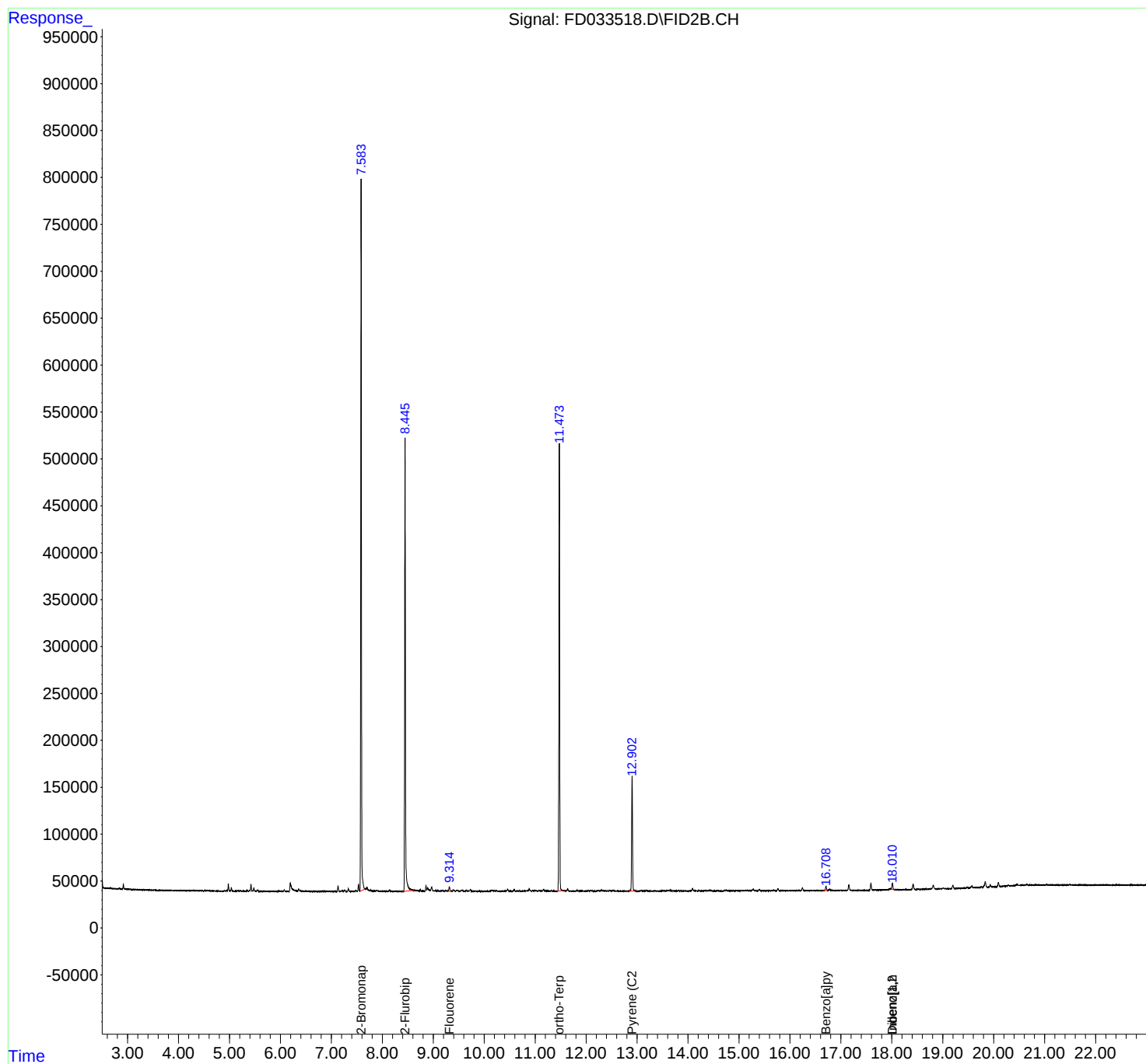
(m)=manual int.

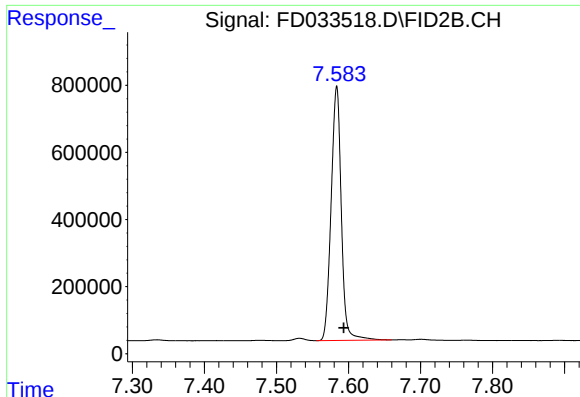
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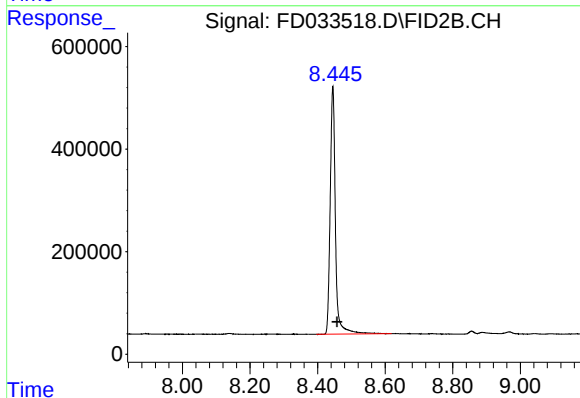




#4 2-Bromonaphthalene (SURR)

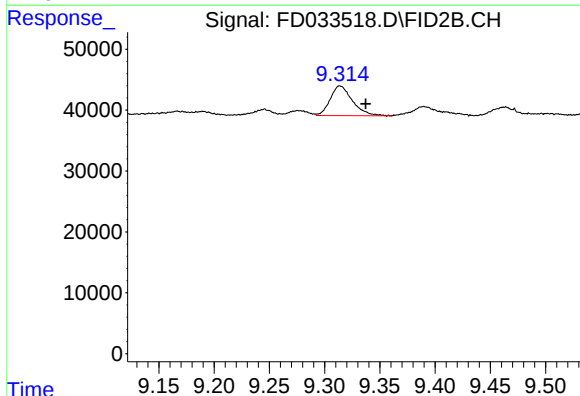
R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 7438839
Conc: 67.64 ug/ml

Instrument :
FID_D
ClientSampleId :



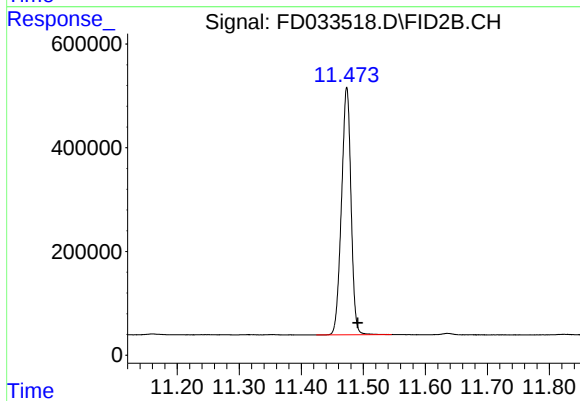
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.445 min
Delta R.T.: -0.012 min
Response: 5217640
Conc: 70.27 ug/ml



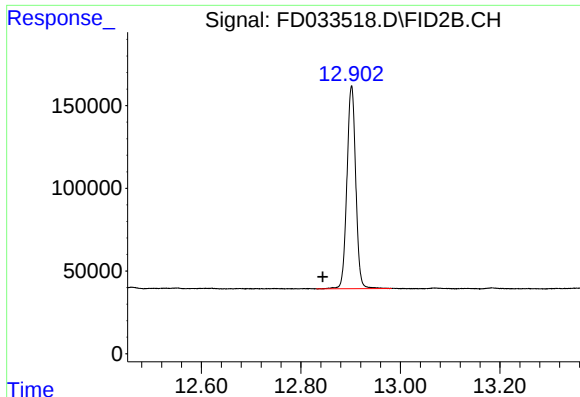
#8 Flouorene (C16.55)

R.T.: 9.314 min
Delta R.T.: -0.023 min
Response: 68360
Conc: 0.56 ug/ml



#11 ortho-Terphenyl (SURR)

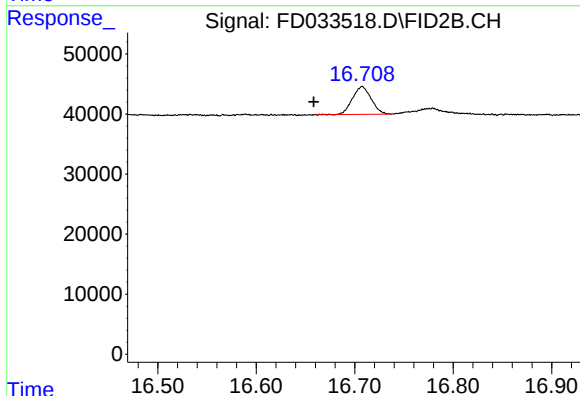
R.T.: 11.473 min
Delta R.T.: -0.018 min
Response: 5091767
Conc: 39.46 ug/ml



#13 Pyrene (C20.8)

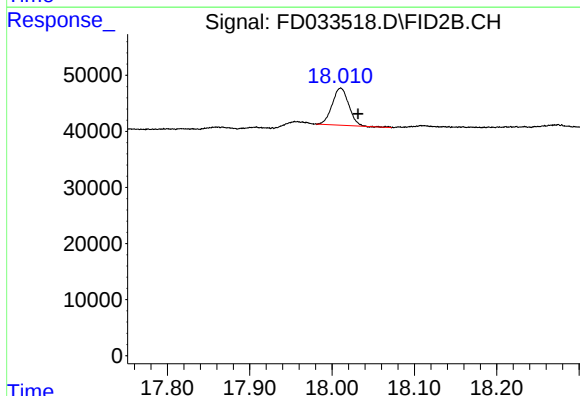
R.T.: 12.902 min
Delta R.T.: 0.058 min
Response: 1506838
Conc: 11.66 ug/ml

Instrument :
FID_D
ClientSampleId :



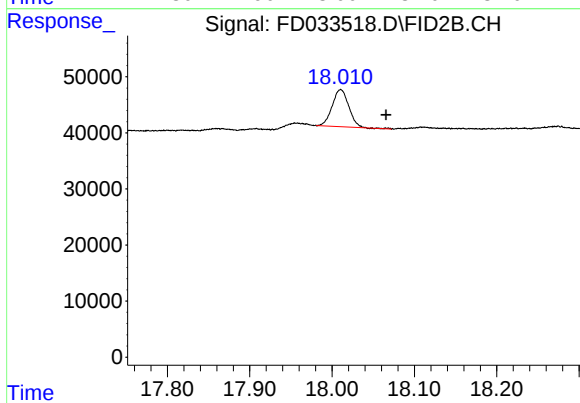
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.708 min
Delta R.T.: 0.049 min
Response: 61508
Conc: 0.50 ug/ml



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

R.T.: 18.010 min
Delta R.T.: -0.021 min
Response: 92485
Conc: 0.78 ug/ml



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

R.T.: 18.010 min
Delta R.T.: -0.055 min
Response: 92485
Conc: 0.75 ug/ml