

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AR\
 Data File : FD035276.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2020 17:51
 Operator : DD\AJ
 Sample : L4215-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 04 00:46:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.640	5405068	46.602 ug/ml
Spiked Amount 50.000		Recovery =	93.20%
6) S 2-Fluorobiphenyl (SURR)	8.505	3793858	47.147 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.29%
11) S ortho-Terphenyl (SURR)	11.543	4673135	33.627 ug/ml
Spiked Amount 50.000		Recovery =	67.25%
Target Compounds			
8) T Flouorene (C16.55)	9.377	103386	0.780 ug/ml
12) T Fluoranthene (C21.85)	12.591	262561	1.954 ug/ml
13) T Pyrene (C20.8)	12.891	123763	0.931 ug/ml
16) T benzo[b]fluoranthene ...	16.317	125385	1.061 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	125385	1.030 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.017	75225	0.736 ug/ml

(f)=RT Delta > 1/2 Window

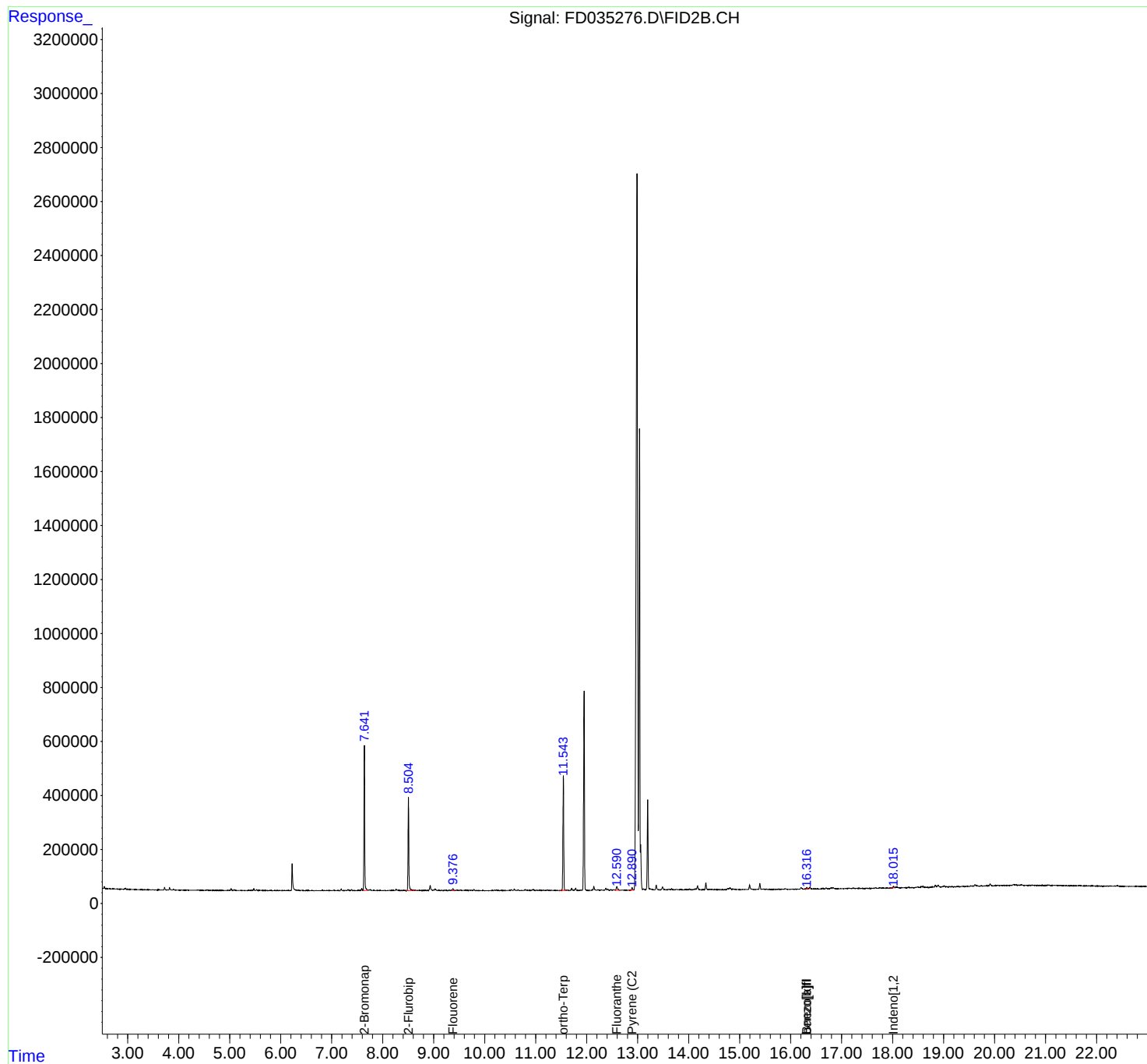
(m)=manual int.

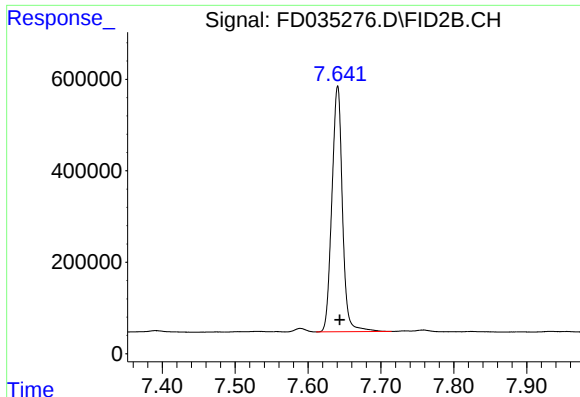
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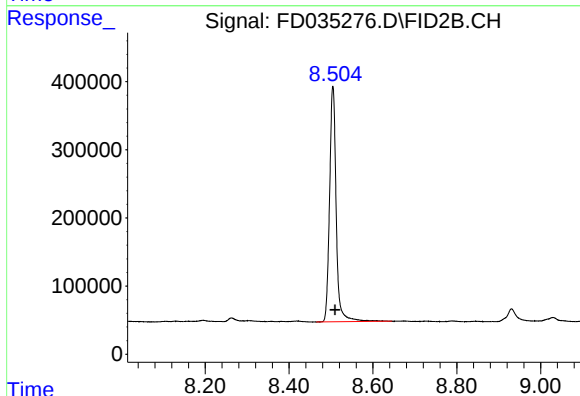




#4 2-Bromonaphthalene (SURR)

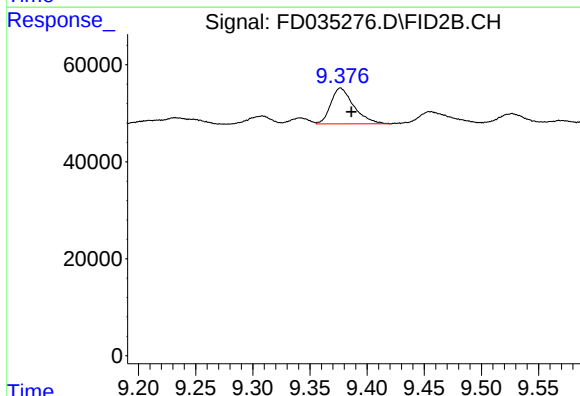
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 5405068
Conc: 46.60 ug/ml

Instrument :
FID_D
ClientSampleId :



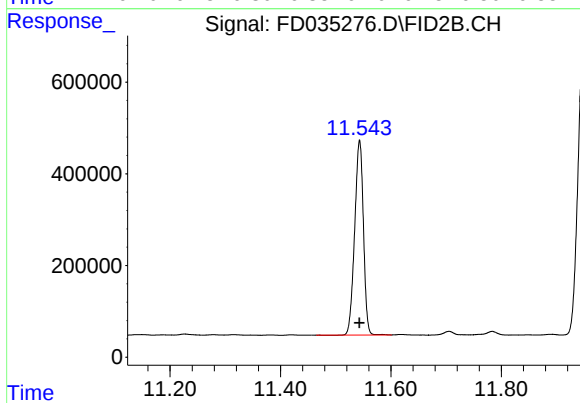
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.505 min
Delta R.T.: -0.005 min
Response: 3793858
Conc: 47.15 ug/ml



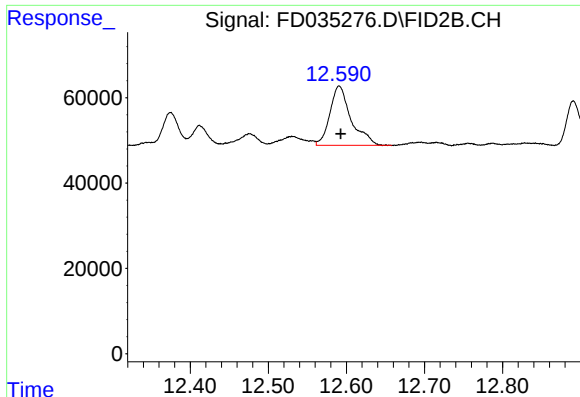
#8 Flouorene (C16.55)

R.T.: 9.377 min
Delta R.T.: -0.009 min
Response: 103386
Conc: 0.78 ug/ml



#11 ortho-Terphenyl (SURR)

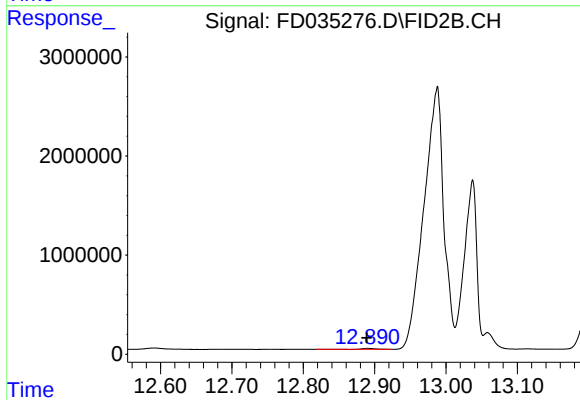
R.T.: 11.543 min
Delta R.T.: 0.000 min
Response: 4673135
Conc: 33.63 ug/ml



#12 Fluoranthene (C21.85)

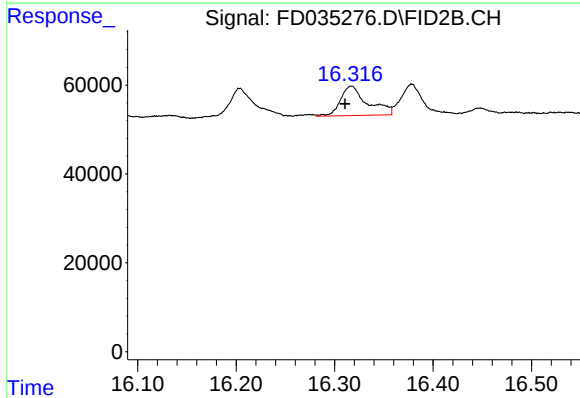
R.T.: 12.591 min
Delta R.T.: -0.002 min
Response: 262561
Conc: 1.95 ug/ml

Instrument :
FID_D
ClientSampleId :



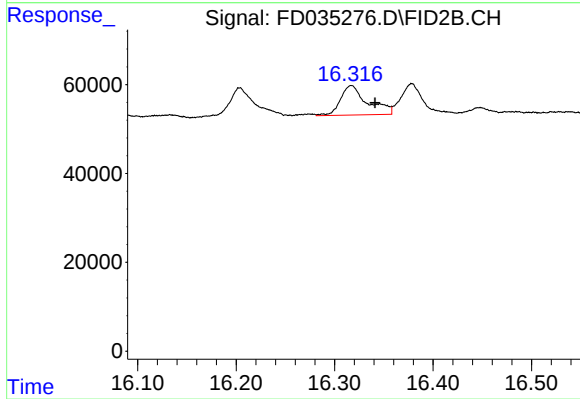
#13 Pyrene (C20.8)

R.T.: 12.891 min
Delta R.T.: 0.002 min
Response: 123763
Conc: 0.93 ug/ml



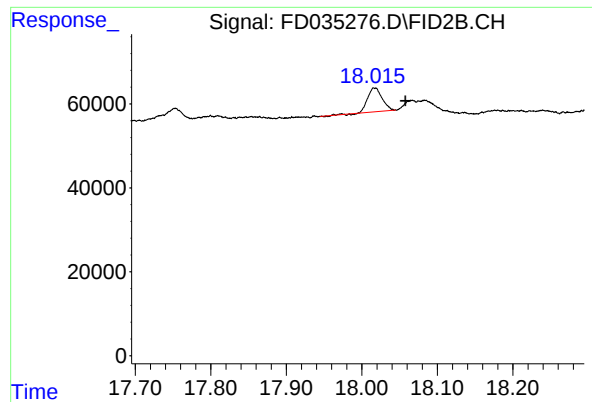
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.317 min
Delta R.T.: 0.006 min
Response: 125385
Conc: 1.06 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.317 min
Delta R.T.: -0.024 min
Response: 125385
Conc: 1.03 ug/ml



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

R.T.: 18.017 min
Delta R.T.: -0.041 min
Response: 75225
Conc: 0.74 ug/ml

Instrument :
FID_D
ClientSampleId :