

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033168.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 3:24
 Operator : DD\AJ
 Sample : L2314-03
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-3-1

Integration File: autoint1.e
 Quant Time: Apr 24 05:32:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.597	6688805	45.589 ug/ml
Spiked Amount 50.000		Recovery =	91.18%
6) S 2-Fluorobiphenyl (SURR)	8.460	4440533	45.516 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.03%
11) S ortho-Terphenyl (SURR)	11.493	5217548	32.648 ug/ml
Spiked Amount 50.000		Recovery =	65.30%
Target Compounds			
12) T Fluoranthene (C21.85)	12.539	185768	1.179 ug/ml
13) T Pyrene (C20.8)	12.835	164498	1.053 ug/ml
16) T benzo[b]fluoranthene ...	16.261	276552	2.026 ug/ml
17) T Bnezo[k]fluoranthene ...	16.261f	276552	2.009 ug/ml

(f)=RT Delta > 1/2 Window

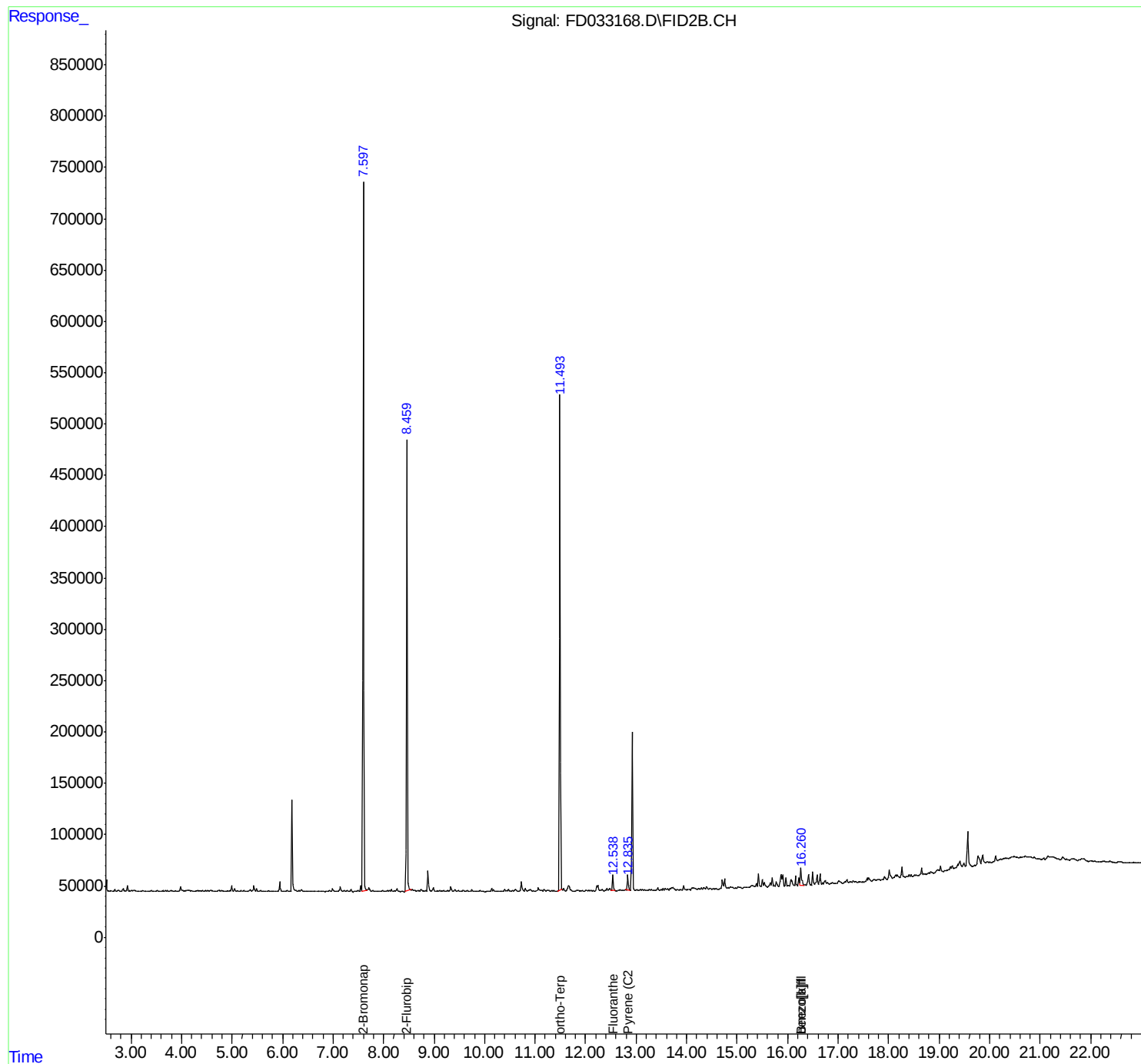
(m)=manual int.

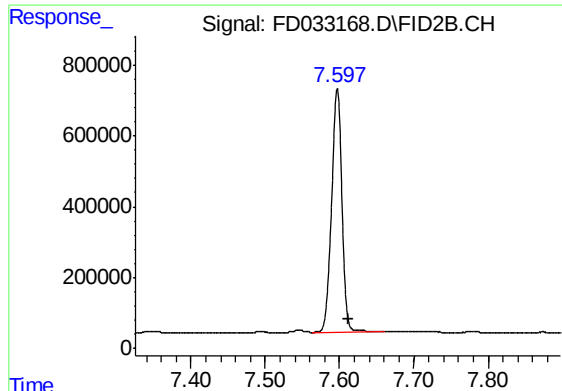
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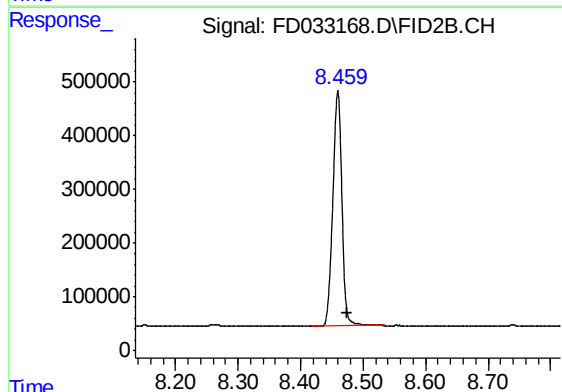




#4 2-Bromonaphthalene (SURR)

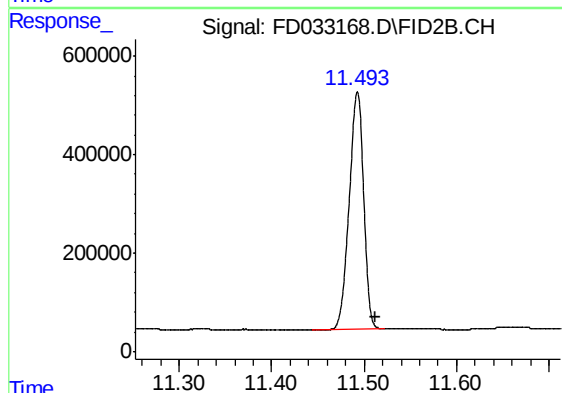
R.T.: 7.597 min
Delta R.T.: -0.015 min
Response: 6688805
Conc: 45.59 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-3-1



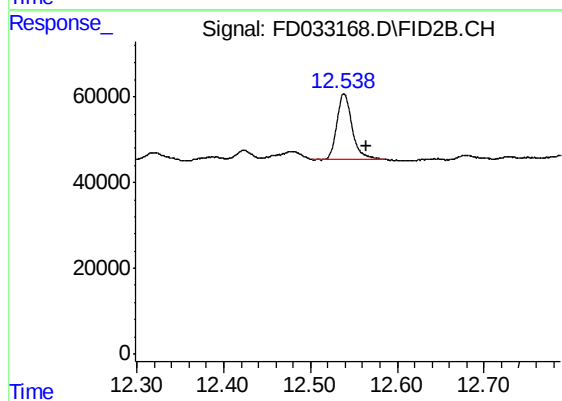
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.460 min
Delta R.T.: -0.015 min
Response: 4440533
Conc: 45.52 ug/ml



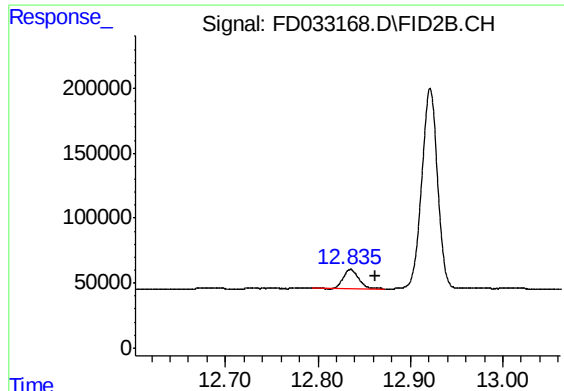
#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.019 min
Response: 5217548
Conc: 32.65 ug/ml



#12 Fluoranthene (C21.85)

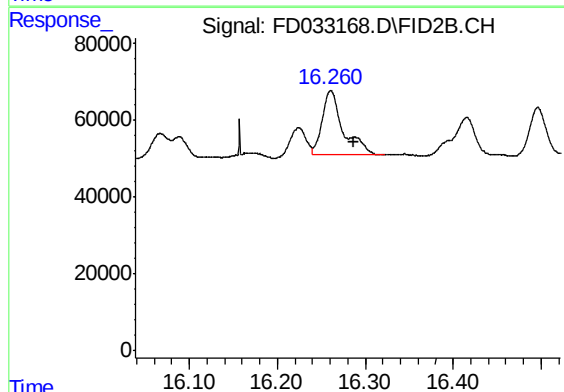
R.T.: 12.539 min
Delta R.T.: -0.026 min
Response: 185768
Conc: 1.18 ug/ml



#13 Pyrene (C20.8)

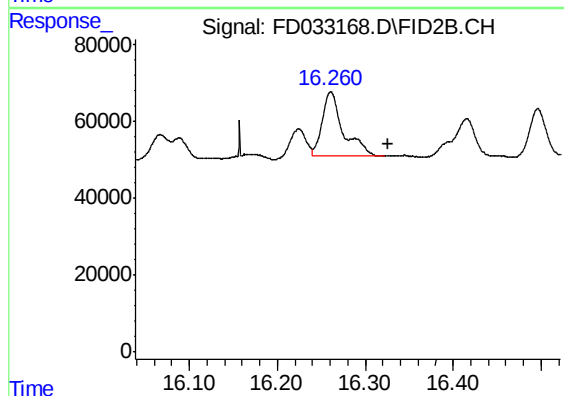
R.T.: 12.835 min
Delta R.T.: -0.027 min
Response: 164498
Conc: 1.05 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-3-1



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

R.T.: 16.261 min
Delta R.T.: -0.025 min
Response: 276552
Conc: 2.03 ug/ml



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

R.T.: 16.261 min
Delta R.T.: -0.066 min
Response: 276552
Conc: 2.01 ug/ml