

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033173.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 6:24
 Operator : DD\AJ
 Sample : L2314-08
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-5-2

Integration File: autoint1.e
 Quant Time: Apr 24 07:45:26 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...	7.596	5761353	39.268 ug/ml
Spiked Amount 50.000		Recovery =	78.54%
6) S 2-Fluorobiphenyl (SURR)	8.459	3790747	38.856 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.71%
11) S ortho-Terphenyl (SURR)	11.493	5926425	37.083 ug/ml
Spiked Amount 50.000		Recovery =	74.17%
Target Compounds			
12) T Fluoranthene (C21.85)	12.538	179299	1.138 ug/ml
13) T Pyrene (C20.8)	12.834	214125	1.371 ug/ml
16) T benzo[b]fluoranthene ...	16.261	253522	1.858 ug/ml
17) T Bnezo[k]fluoranthene ...	16.261f	253522	1.842 ug/ml

(f)=RT Delta > 1/2 Window

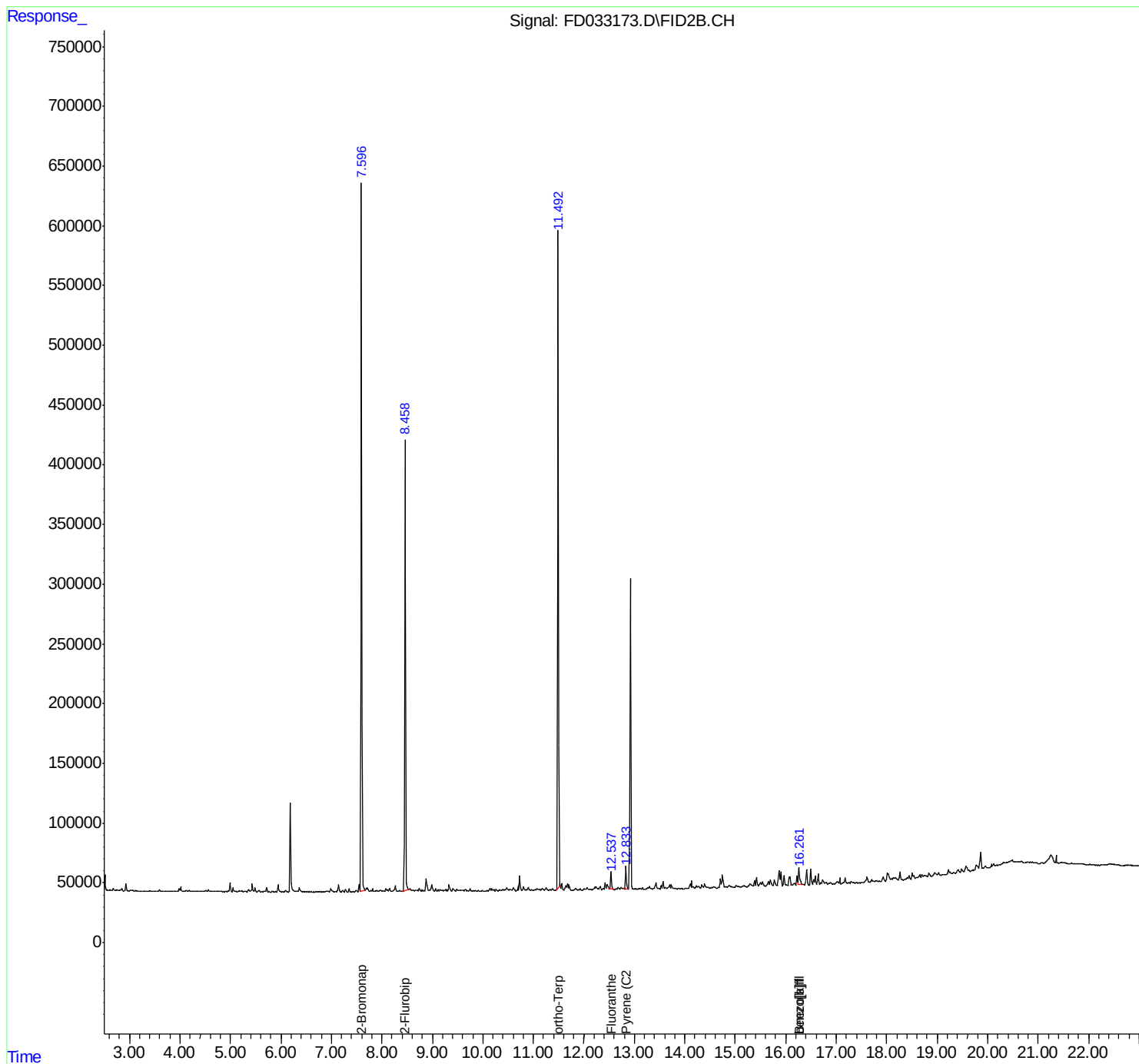
(m)=manual int.

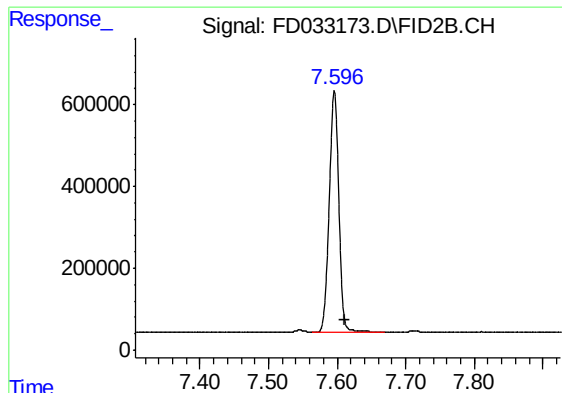
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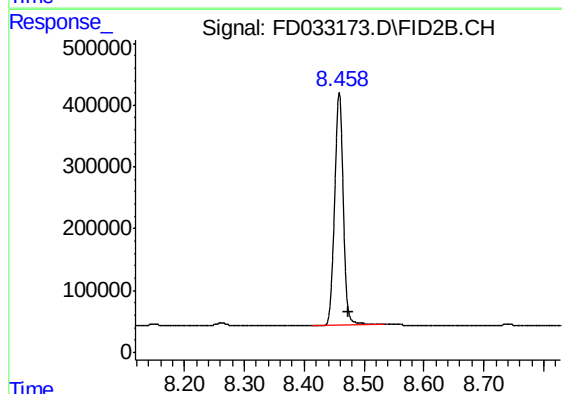




#4 2-Bromonaphthalene (SURR)

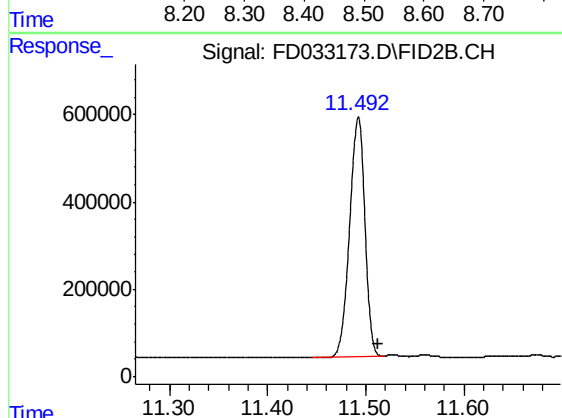
R.T.: 7.596 min
Delta R.T.: -0.016 min
Response: 5761353
Conc: 39.27 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-5-2



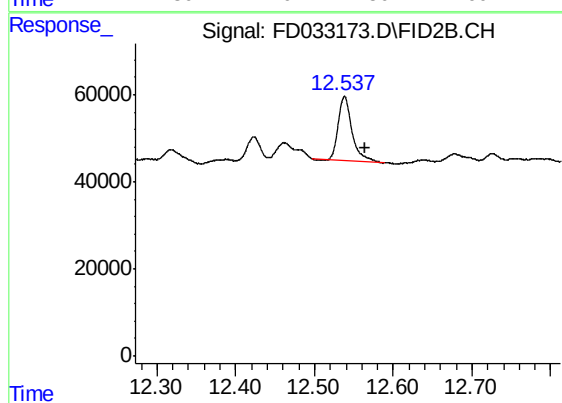
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.459 min
Delta R.T.: -0.016 min
Response: 3790747
Conc: 38.86 ug/ml



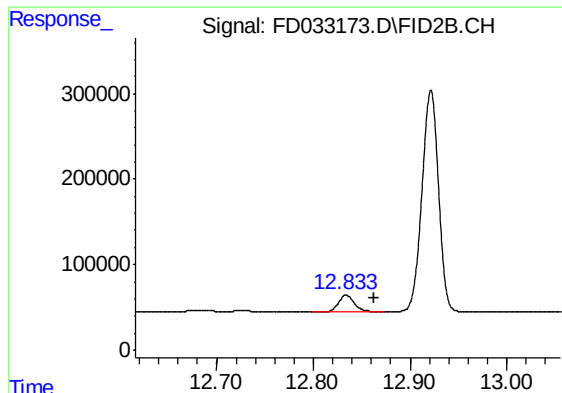
#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.020 min
Response: 5926425
Conc: 37.08 ug/ml



#12 Fluoranthene (C21.85)

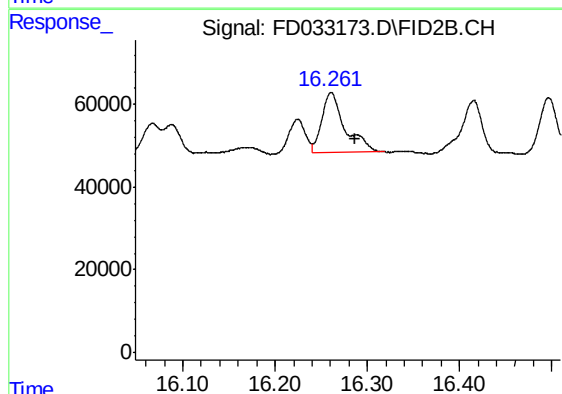
R.T.: 12.538 min
Delta R.T.: -0.026 min
Response: 179299
Conc: 1.14 ug/ml



#13 Pyrene (C20.8)

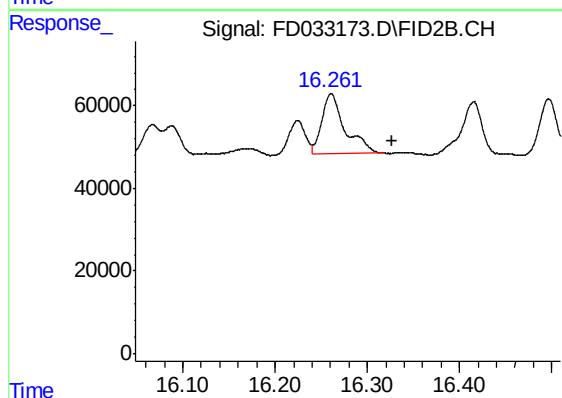
R.T.: 12.834 min
Delta R.T.: -0.028 min
Response: 214125
Conc: 1.37 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-5-2



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

R.T.: 16.261 min
Delta R.T.: -0.025 min
Response: 253522
Conc: 1.86 ug/ml



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

R.T.: 16.261 min
Delta R.T.: -0.066 min
Response: 253522
Conc: 1.84 ug/ml