

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062320AR\
 Data File : FD033764.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2020 23:03
 Operator : DD\AJ
 Sample : L3082-13
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 24 01:50:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 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...	7.567	8926353	80.761 ug/ml
Spiked Amount 50.000		Recovery =	161.52%
6) S 2-Fluorobiphenyl (SURR)	8.429	6186289	83.345 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	166.69%#
11) S ortho-Terphenyl (SURR)	11.459	7744219	55.759 ug/ml
Spiked Amount 50.000		Recovery =	111.52%
Target Compounds			
12) T Fluoranthene (C21.85)	12.510	301447	2.289 ug/ml
13) T Pyrene (C20.8)	12.805	283941	2.211 ug/ml
16) T benzo[b]fluoranthene ...	16.238	108090	0.913 ug/ml
17) T Bnezo[k]fluoranthene ...	16.238	108090	0.846 ug/ml

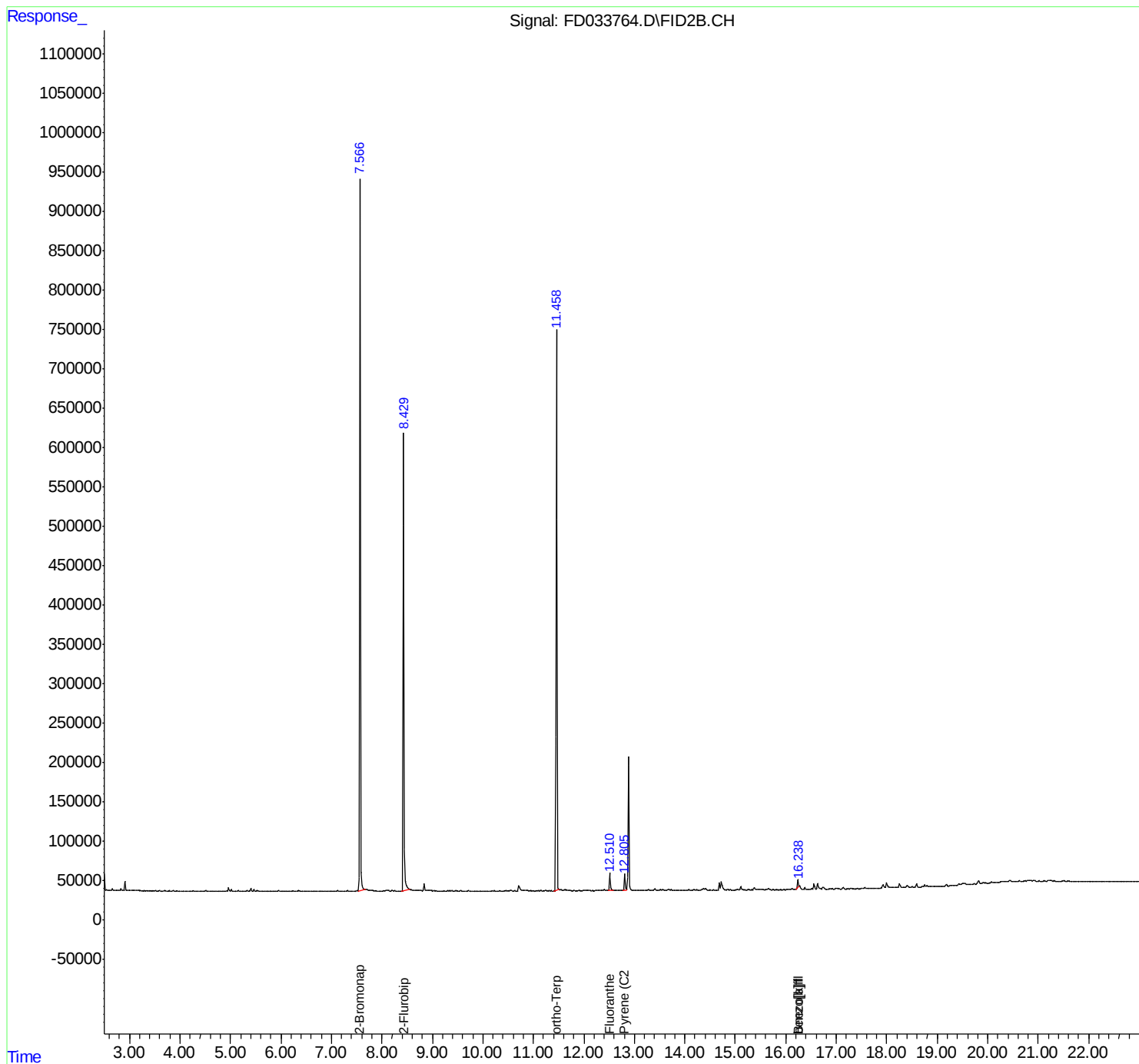
(f)=RT Delta > 1/2 Window

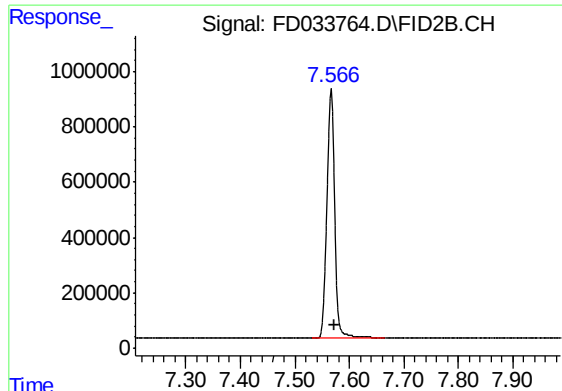
(m)=manual int.

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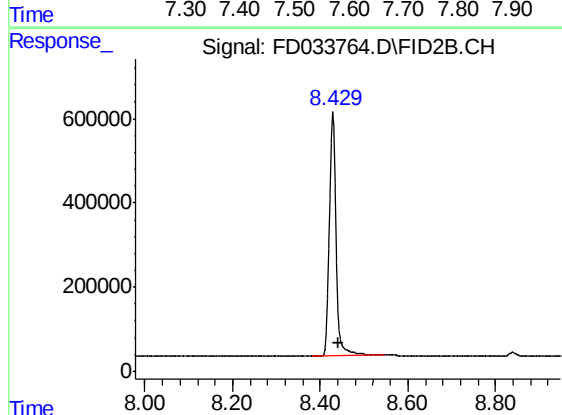
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





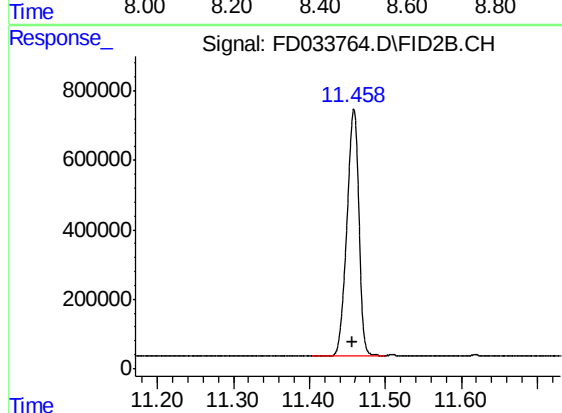
#4 2-Bromonaphthalene (SURR)

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 8926353
Conc: 80.76 ug/ml



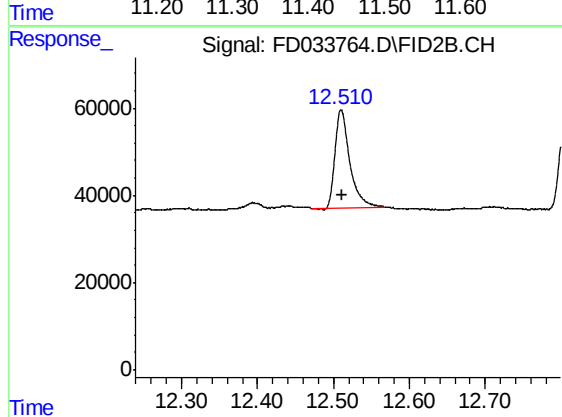
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.429 min
Delta R.T.: -0.013 min
Response: 6186289
Conc: 83.35 ug/ml



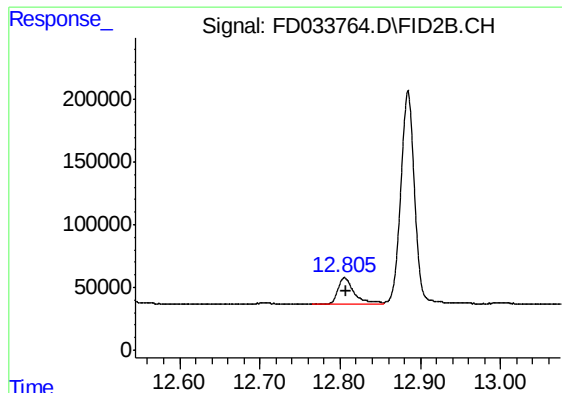
#11 ortho-Terphenyl (SURR)

R.T.: 11.459 min
Delta R.T.: 0.003 min
Response: 7744219
Conc: 55.76 ug/ml



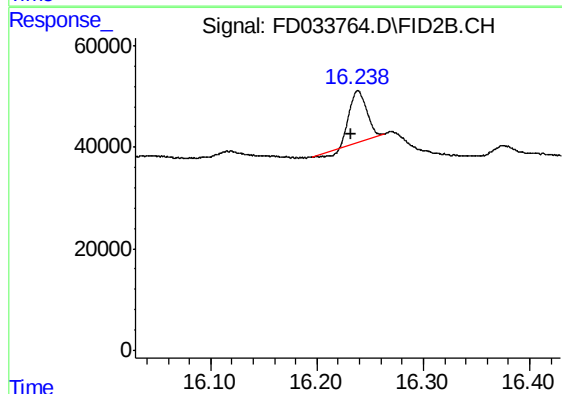
#12 Fluoranthene (C21.85)

R.T.: 12.510 min
Delta R.T.: -0.002 min
Response: 301447
Conc: 2.29 ug/ml



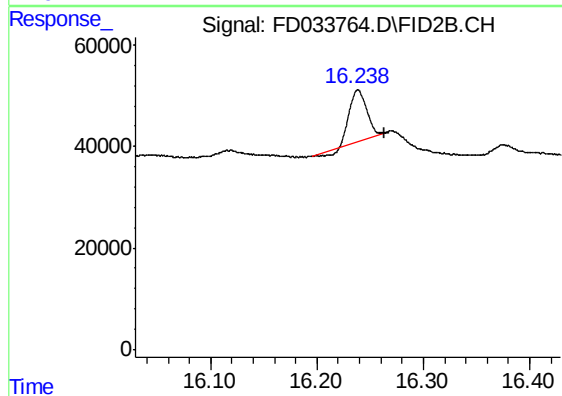
#13 Pyrene (C20.8)

R.T.: 12.805 min
Delta R.T.: -0.002 min
Response: 283941
Conc: 2.21 ug/ml



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

R.T.: 16.238 min
Delta R.T.: 0.007 min
Response: 108090
Conc: 0.91 ug/ml



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

R.T.: 16.238 min
Delta R.T.: -0.025 min
Response: 108090
Conc: 0.85 ug/ml