

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030374.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 7:30
 Operator : DD\AJ
 Sample : K4506-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 11:43:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 2019
 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...	7.636	5001332	32.520 ug/ml
Spiked Amount 50.000		Recovery =	65.04%
6) S 2-Fluorobiphenyl (SURR)	8.499	2895152	27.708 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.42%
11) S ortho-Terphenyl (SURR)	11.532	2867464	17.368 ug/ml
Spiked Amount 50.000		Recovery =	34.74%
Target Compounds			
13) T Pyrene (C20.8)	12.956	656095	3.972 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.059	214825	1.713 ug/ml
20) T Dibenz[a,h]anthracene...	18.059	214825	1.739 ug/ml

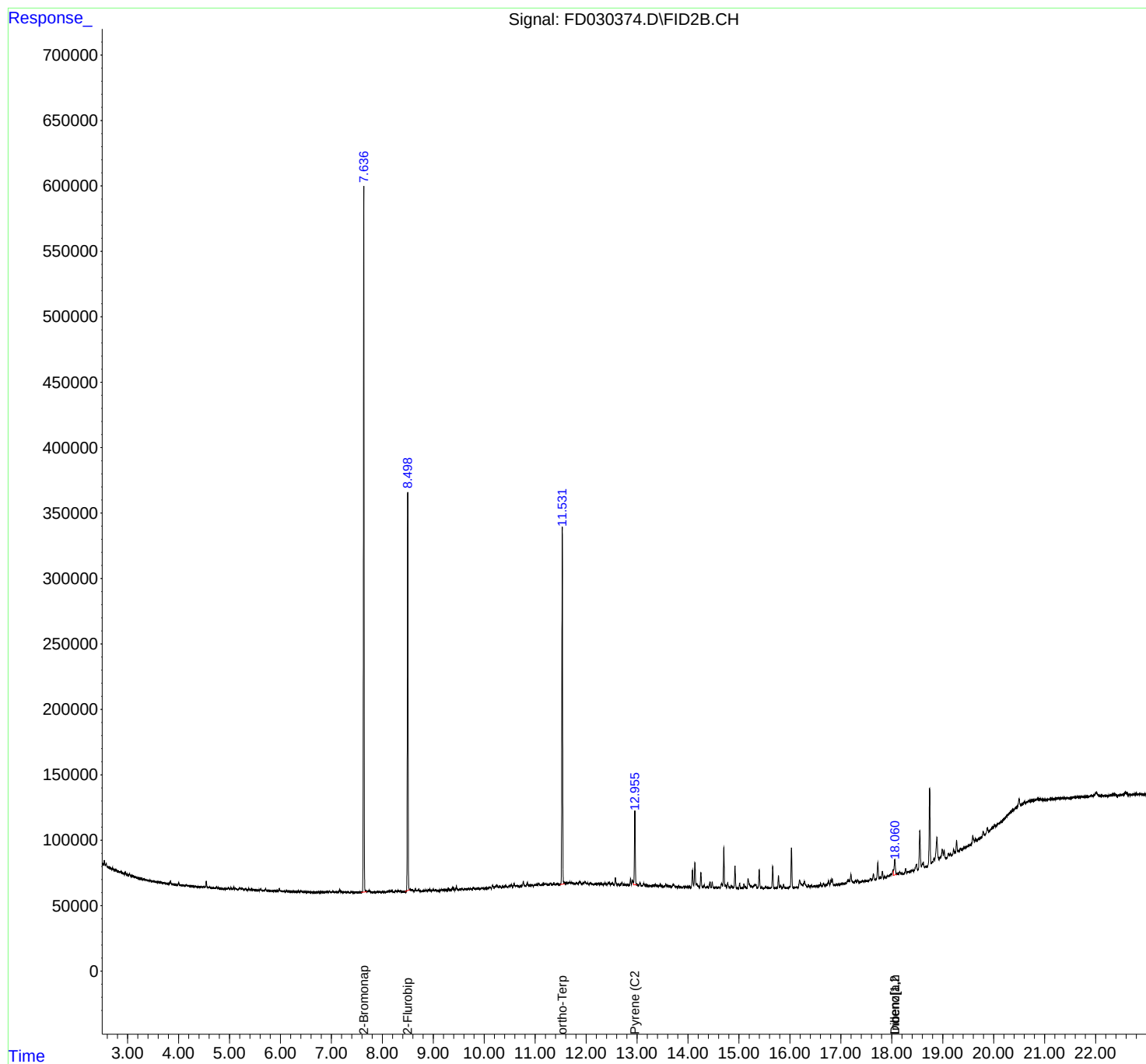
(f)=RT Delta > 1/2 Window

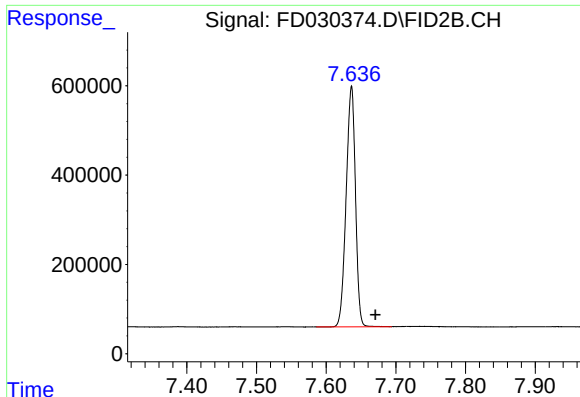
(m)=manual int.

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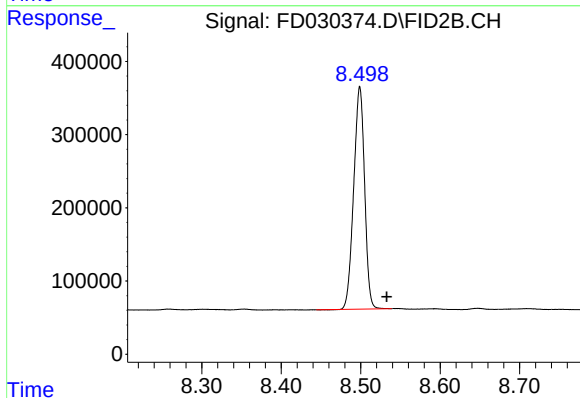
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Signal Info : 20M x 0.18mm x 0.18µm





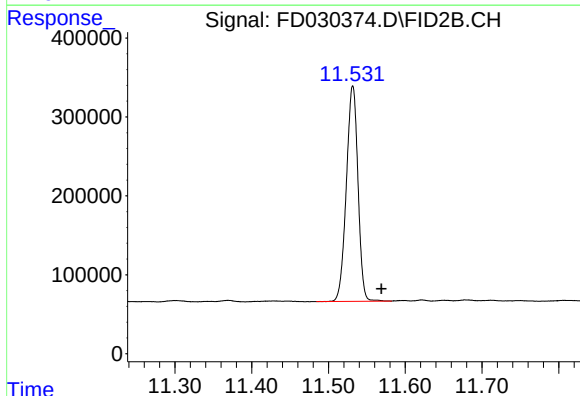
#4 2-Bromonaphthalene (SURR)

R.T.: 7.636 min
Delta R.T.: -0.034 min
Response: 5001332
Conc: 32.52 ug/ml



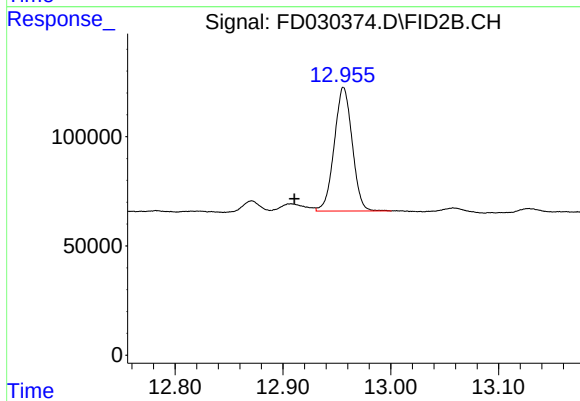
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.499 min
Delta R.T.: -0.034 min
Response: 2895152
Conc: 27.71 ug/ml



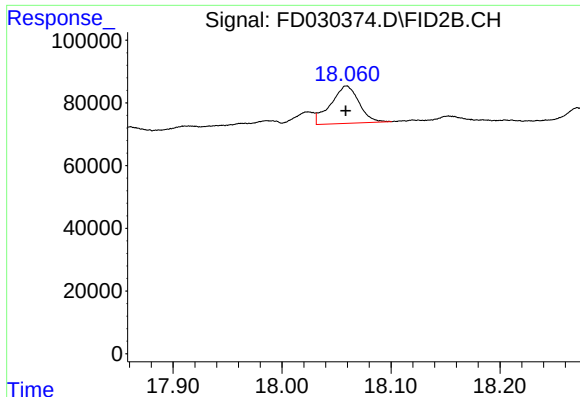
#11 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.037 min
Response: 2867464
Conc: 17.37 ug/ml



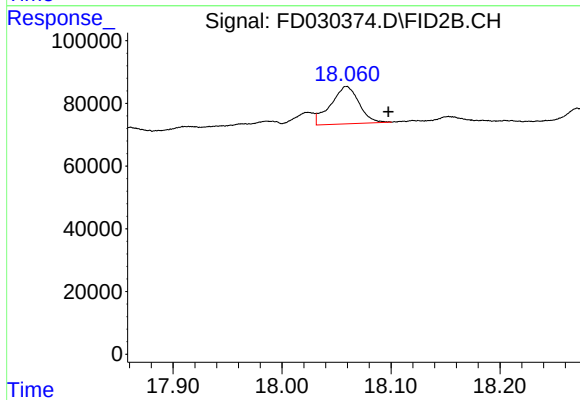
#13 Pyrene (C20.8)

R.T.: 12.956 min
Delta R.T.: 0.046 min
Response: 656095
Conc: 3.97 ug/ml



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

R.T.: 18.059 min
Delta R.T.: 0.000 min
Response: 214825
Conc: 1.71 ug/ml



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

R.T.: 18.059 min
Delta R.T.: -0.039 min
Response: 214825
Conc: 1.74 ug/ml