

Data Path : P:\HPCHEM1\FID_D\Data\FD051518AR\
 Data File : FD023679.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2018 15:23
 Operator : UA/AJ
 Sample : J2883-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 02:19:13 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 11:41:03 2018
 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...	7.616	4257980	43.992 ug/ml
Spiked Amount 50.000		Recovery =	87.98%
6) S 2-Fluorobiphenyl (SURR)	8.479	2981176	43.229 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.46%
11) S ortho-Terphenyl (SURR)	11.531	4072544	35.720 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.032	53550	0.587 ug/ml
20) T Dibenz[a,h]anthracene...	18.074	27066	0.251 ug/ml
21) T Benzo[g,h,i]perylene ...	18.285	115748	1.223 ug/ml

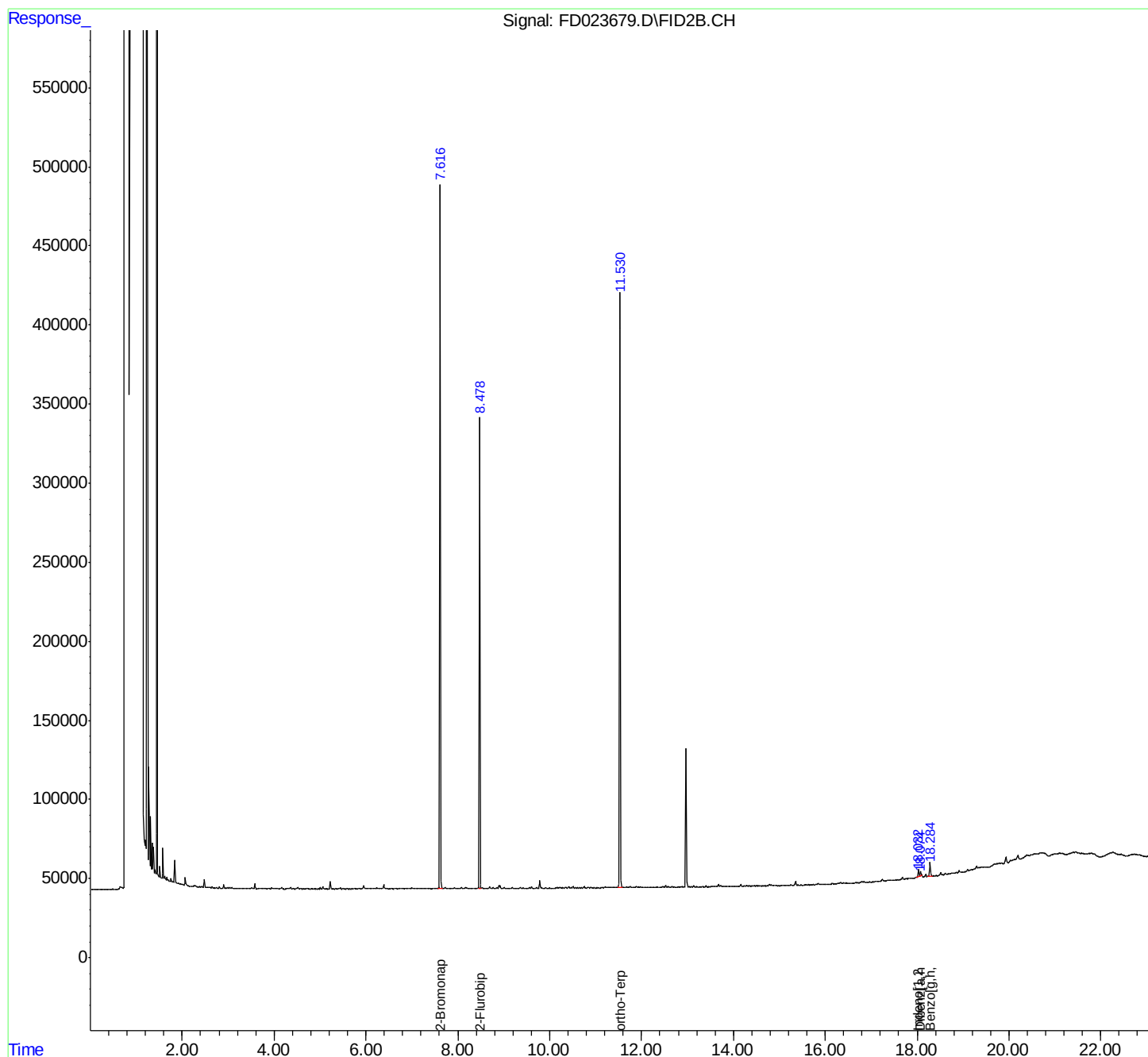
(f)=RT Delta > 1/2 Window

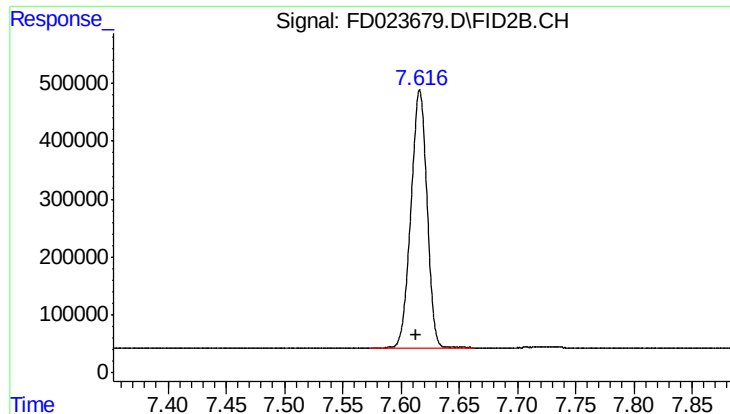
(m)=manual int.

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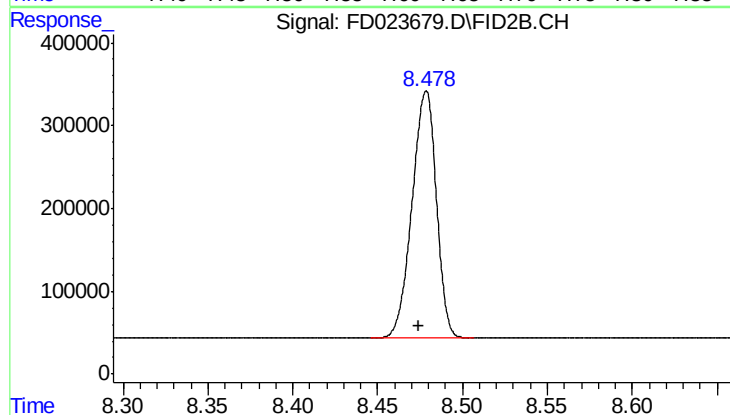
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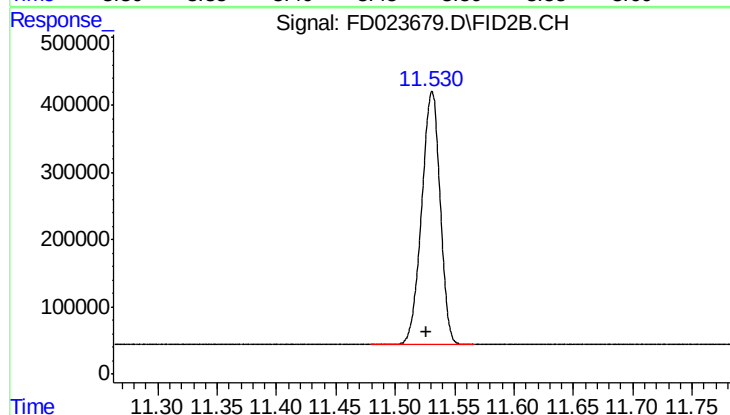
#4 2-Bromonaphthalene (SURR)

R.T.: 7.616 min
Delta R.T.: 0.003 min
Response: 4257980
Conc: 43.99 ug/ml



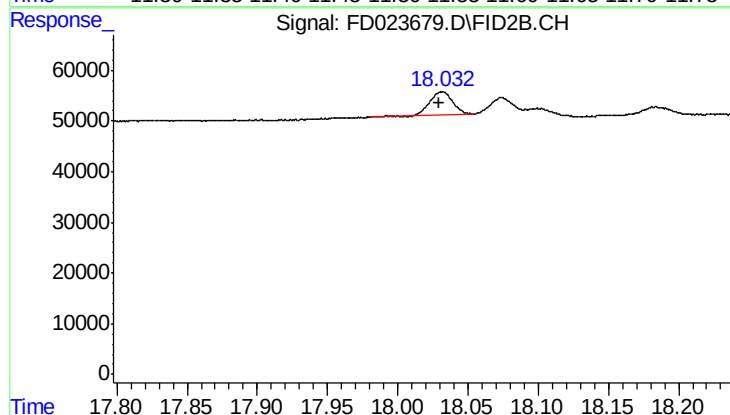
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 2981176
Conc: 43.23 ug/ml



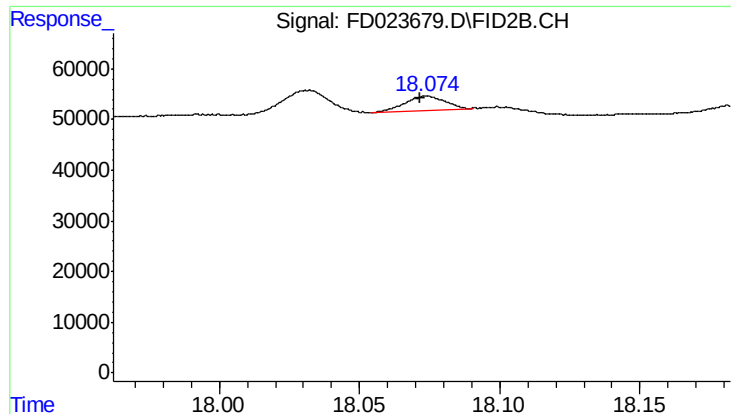
#11 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: 0.005 min
Response: 4072544
Conc: 35.72 ug/ml



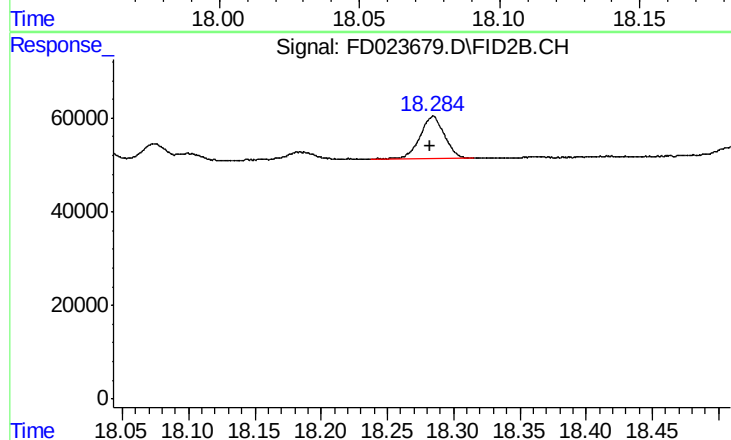
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.032 min
Delta R.T.: 0.003 min
Response: 53550
Conc: 0.59 ug/ml



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

R.T.: 18.074 min
Delta R.T.: 0.003 min
Response: 27066
Conc: 0.25 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.285 min
Delta R.T.: 0.002 min
Response: 115748
Conc: 1.22 ug/ml