

Data Path : P:\HPCHEM1\FID D\Data\FD020118AR\
 Data File : FD019324.D
 Signal(s) : FID2B.CH
 Acq On : 01 Feb 2018 19:57
 Operator : UA/AJ
 Sample : J1240-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 07:40:02 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.357	4053461	50.096 ug/ml
Spiked Amount 50.000		Recovery =	100.19%
6) S 2-Fluorobiphenyl (SURR)	8.215	2843483	51.986 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.97%
11) S ortho-Terphenyl (SURR)	11.245	1834802	18.546 ug/ml
Spiked Amount 50.000		Recovery =	37.09%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.496	39880	0.381 ug/ml
15) T Chrysene (C27.41)	14.496	39880	0.369 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.801	177289	1.792 ug/ml
20) T Dibenz[a,h]anthracene...	17.828	197715	1.725 ug/ml
21) T Benzo[g,h,i]perylene ...	18.043	272480	2.611 ug/ml

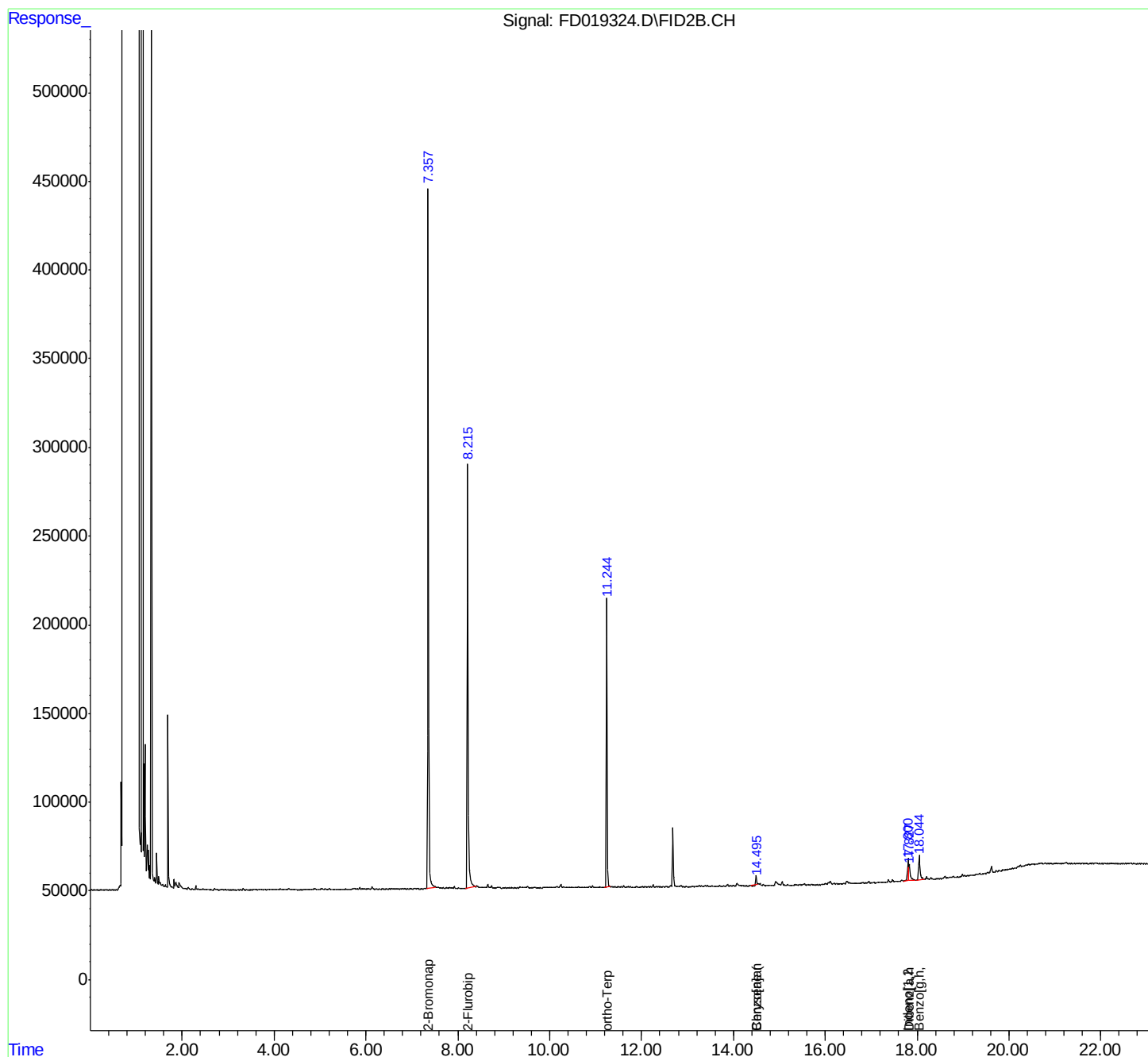
(f)=RT Delta > 1/2 Window

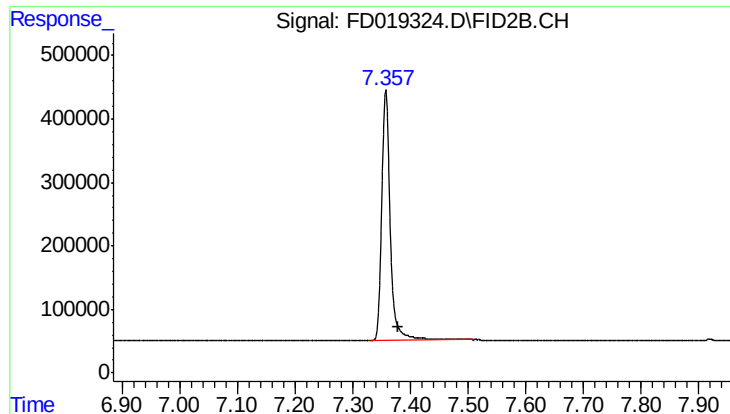
(m)=manual int.

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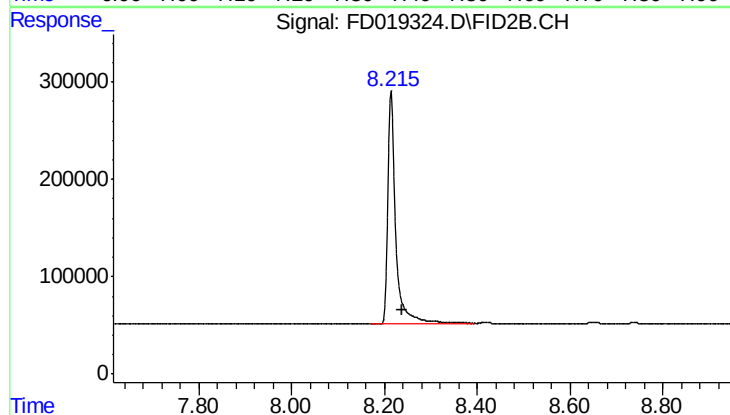
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Signal Info : 20M x 0.18mm x 0.18µm





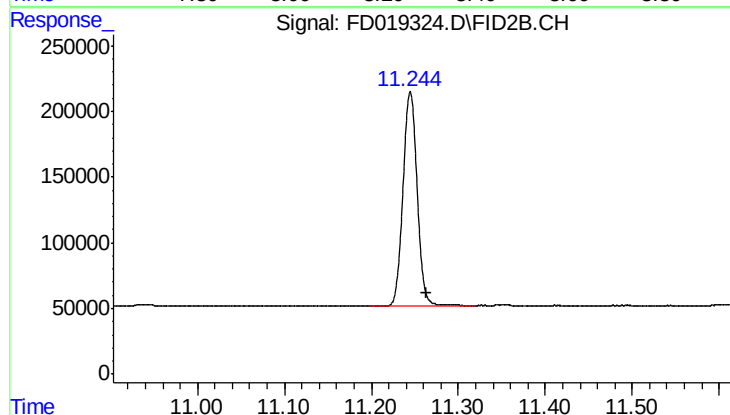
#4 2-Bromonaphthalene (SURR)

R.T.: 7.357 min
Delta R.T.: -0.020 min
Response: 4053461
Conc: 50.10 ug/ml



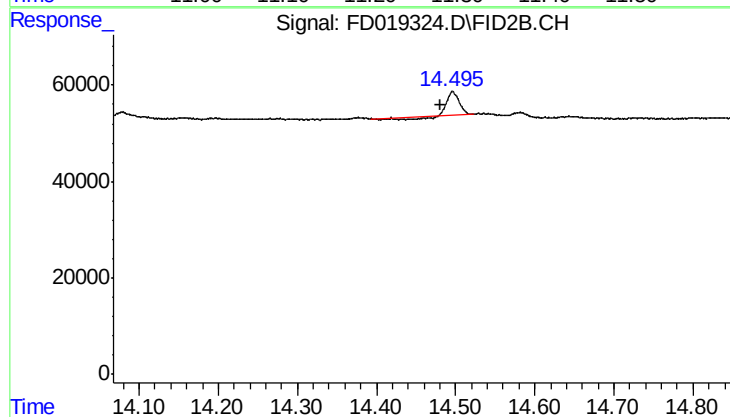
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: -0.025 min
Response: 2843483
Conc: 51.99 ug/ml



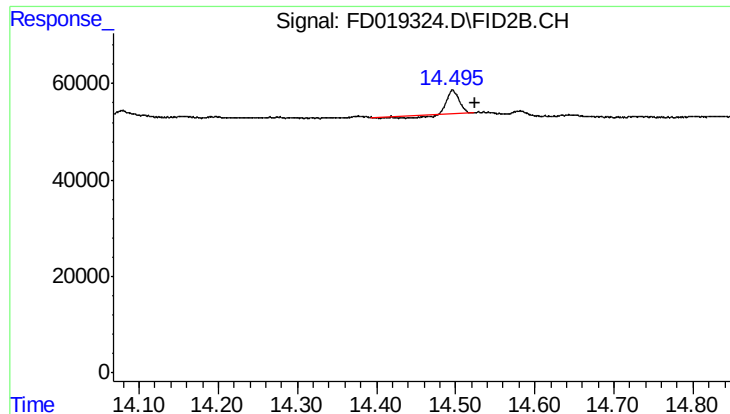
#11 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: -0.018 min
Response: 1834802
Conc: 18.55 ug/ml



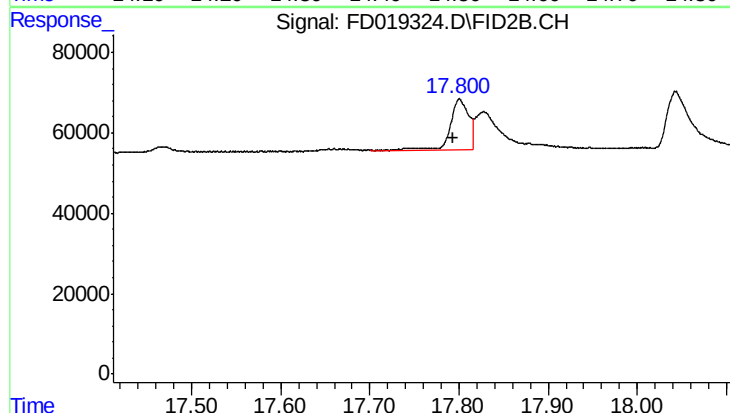
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.496 min
Delta R.T.: 0.015 min
Response: 39880
Conc: 0.38 ug/ml



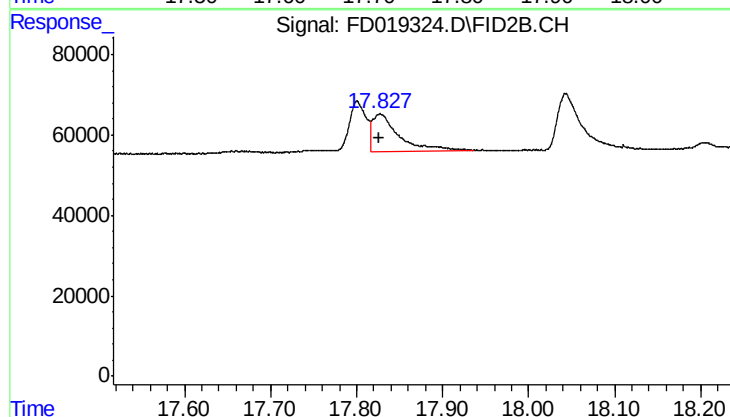
#15 Chrysene (C27.41)

R.T.: 14.496 min
Delta R.T.: -0.028 min
Response: 39880
Conc: 0.37 ug/ml



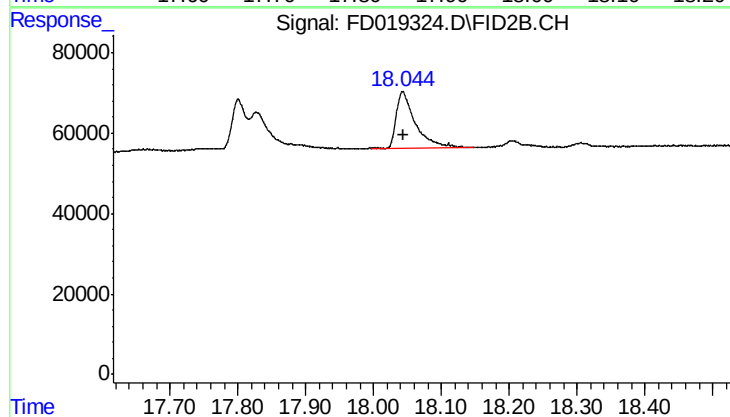
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.801 min
Delta R.T.: 0.007 min
Response: 177289
Conc: 1.79 ug/ml



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

R.T.: 17.828 min
Delta R.T.: 0.002 min
Response: 197715
Conc: 1.73 ug/ml



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

R.T.: 18.043 min
Delta R.T.: 0.000 min
Response: 272480
Conc: 2.61 ug/ml