

Data Path : P:\HPCHEM1\FID D\Data\FD021518AR\
 Data File : FD020040.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 21:14
 Operator : UA/AJ
 Sample : J1161-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:30:18 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...	7.350	4357225	53.851 ug/ml
Spiked Amount 50.000		Recovery =	107.70%
6) S 2-Fluorobiphenyl (SURR)	8.208	2742287	50.136 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.27%
11) S ortho-Terphenyl (SURR)	11.235	4046320	40.900 ug/ml
Spiked Amount 50.000		Recovery =	81.80%
Target Compounds			
7) T Acenaphthene (C15.5)	8.307	262139	2.687 ug/ml
13) T Pyrene (C20.8)	12.674f	670262	6.328 ug/ml
16) T benzo[b]fluoranthene ...	16.031	44746	0.416 ug/ml
17) T Bnezo[k]fluoranthene ...	16.031	44746	0.395 ug/ml

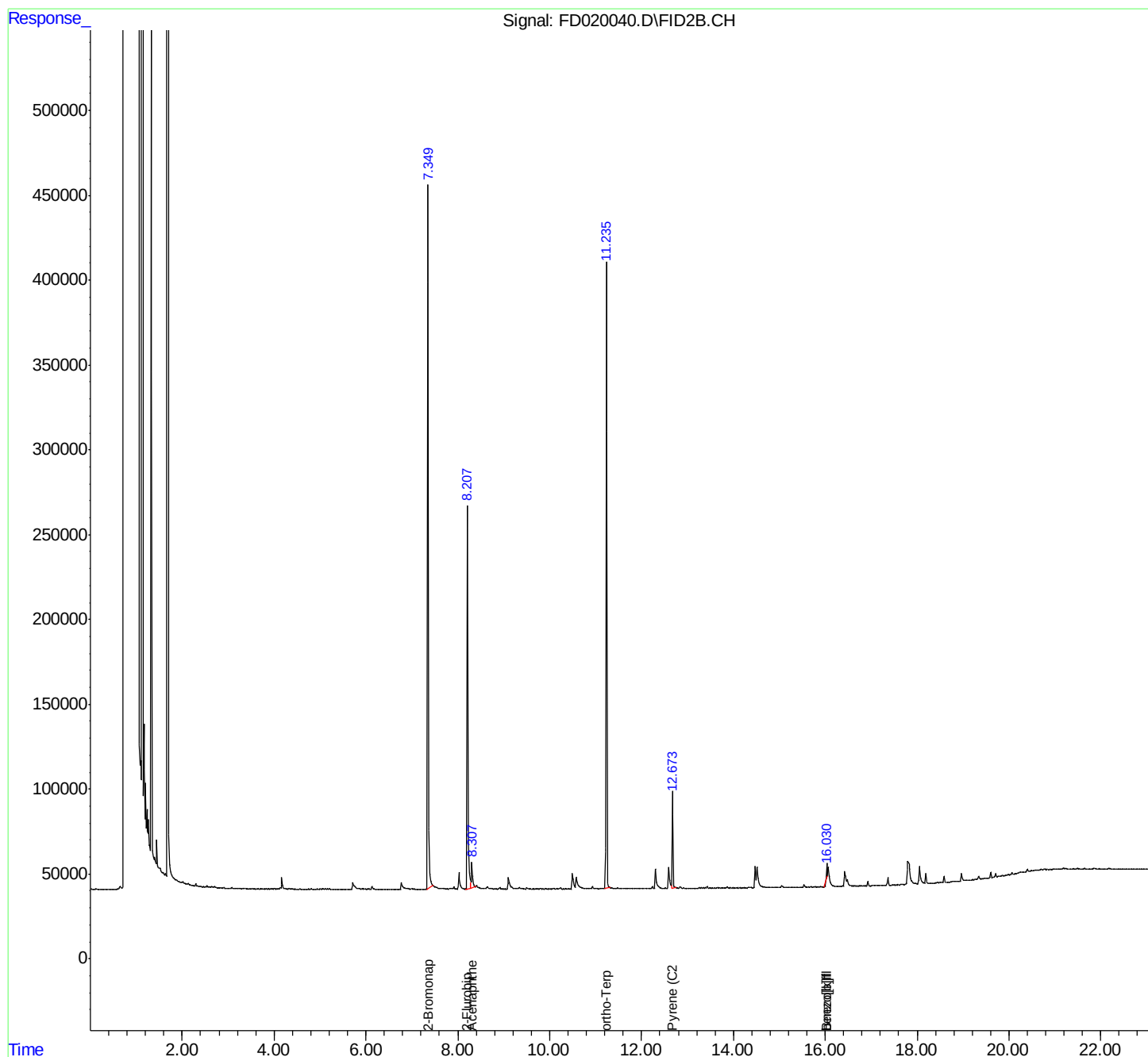
(f)=RT Delta > 1/2 Window

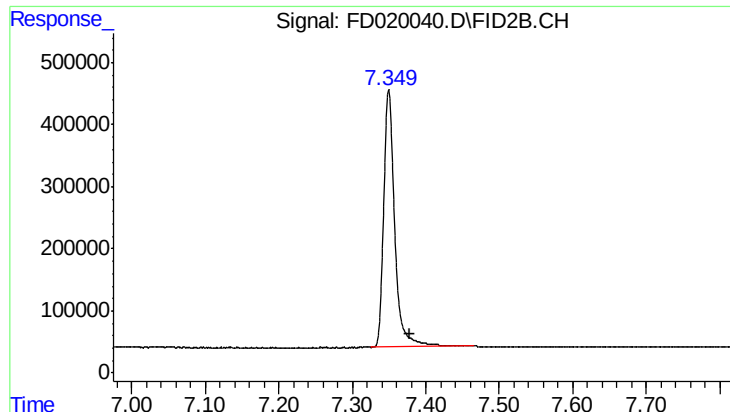
(m)=manual int.

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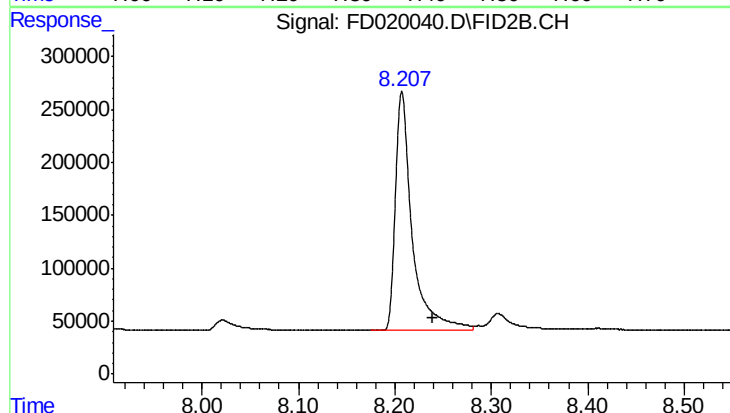
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





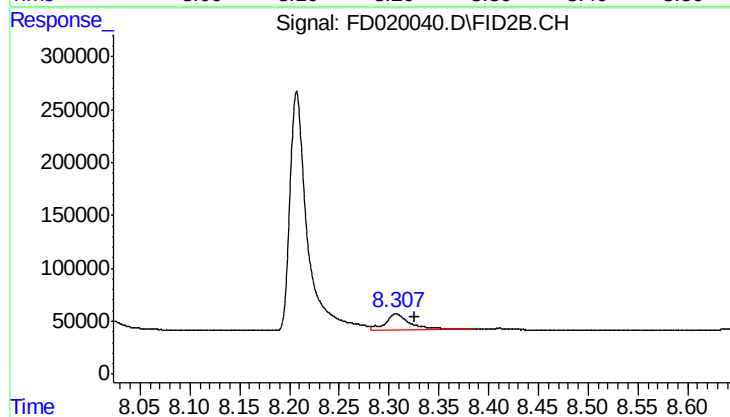
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.028 min
Response: 4357225
Conc: 53.85 ug/ml



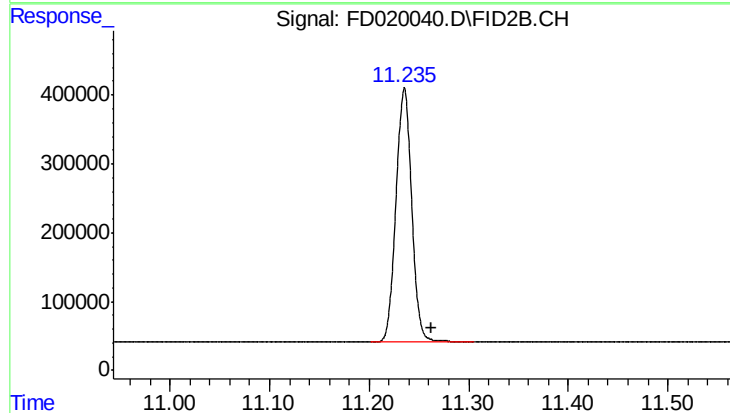
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.208 min
Delta R.T.: -0.032 min
Response: 2742287
Conc: 50.14 ug/ml



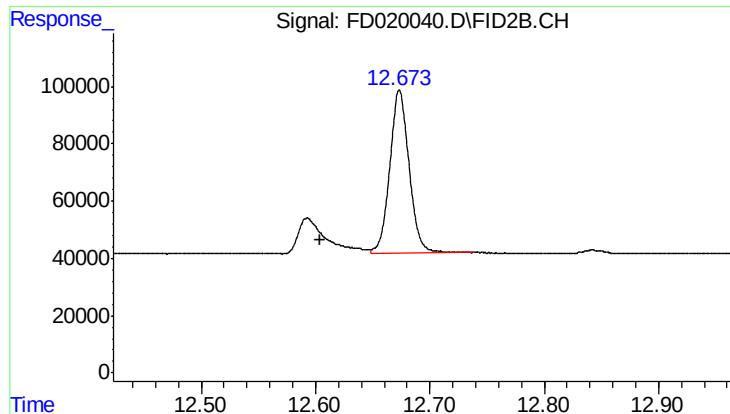
#7 Acenaphthene (C15.5)

R.T.: 8.307 min
Delta R.T.: -0.018 min
Response: 262139
Conc: 2.69 ug/ml



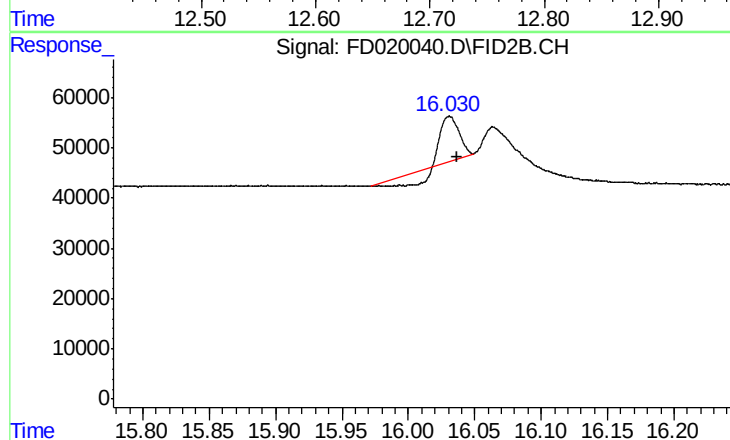
#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.028 min
Response: 4046320
Conc: 40.90 ug/ml



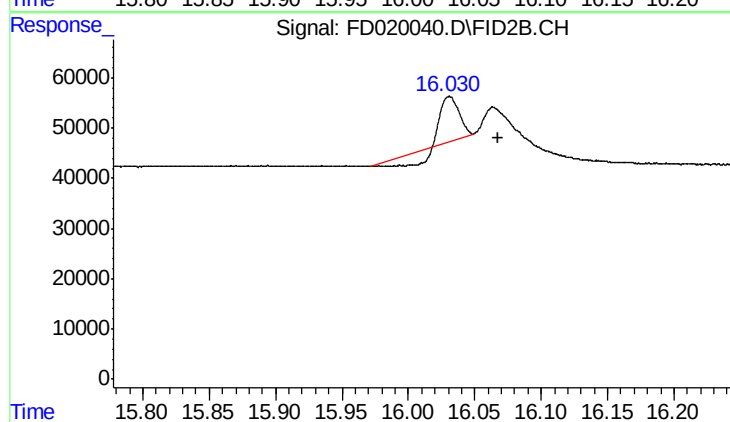
#13 Pyrene (C20.8)

R.T.: 12.674 min
Delta R.T.: 0.070 min
Response: 670262
Conc: 6.33 ug/ml



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

R.T.: 16.031 min
Delta R.T.: -0.005 min
Response: 44746
Conc: 0.42 ug/ml



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

R.T.: 16.031 min
Delta R.T.: -0.036 min
Response: 44746
Conc: 0.40 ug/ml