

Data Path : P:\HPCHEM1\FID D\Data\FD021518AR\
 Data File : FD020038.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 20:00
 Operator : UA/AJ
 Sample : J1161-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:29:44 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	4278839	52.882 ug/ml
Spiked Amount 50.000		Recovery =	105.76%
6) S 2-Fluorobiphenyl (SURR)	8.208	2677378	48.949 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.90%
11) S ortho-Terphenyl (SURR)	11.235	3966370	40.092 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
Target Compounds			
7) T Acenaphthene (C15.5)	8.307	237907	2.439 ug/ml
13) T Pyrene (C20.8)	12.674f	665167	6.279 ug/ml
16) T benzo[b]fluoranthene ...	16.031	61619	0.573 ug/ml
17) T Bnezo[k]fluoranthene ...	16.031	61619	0.544 ug/ml

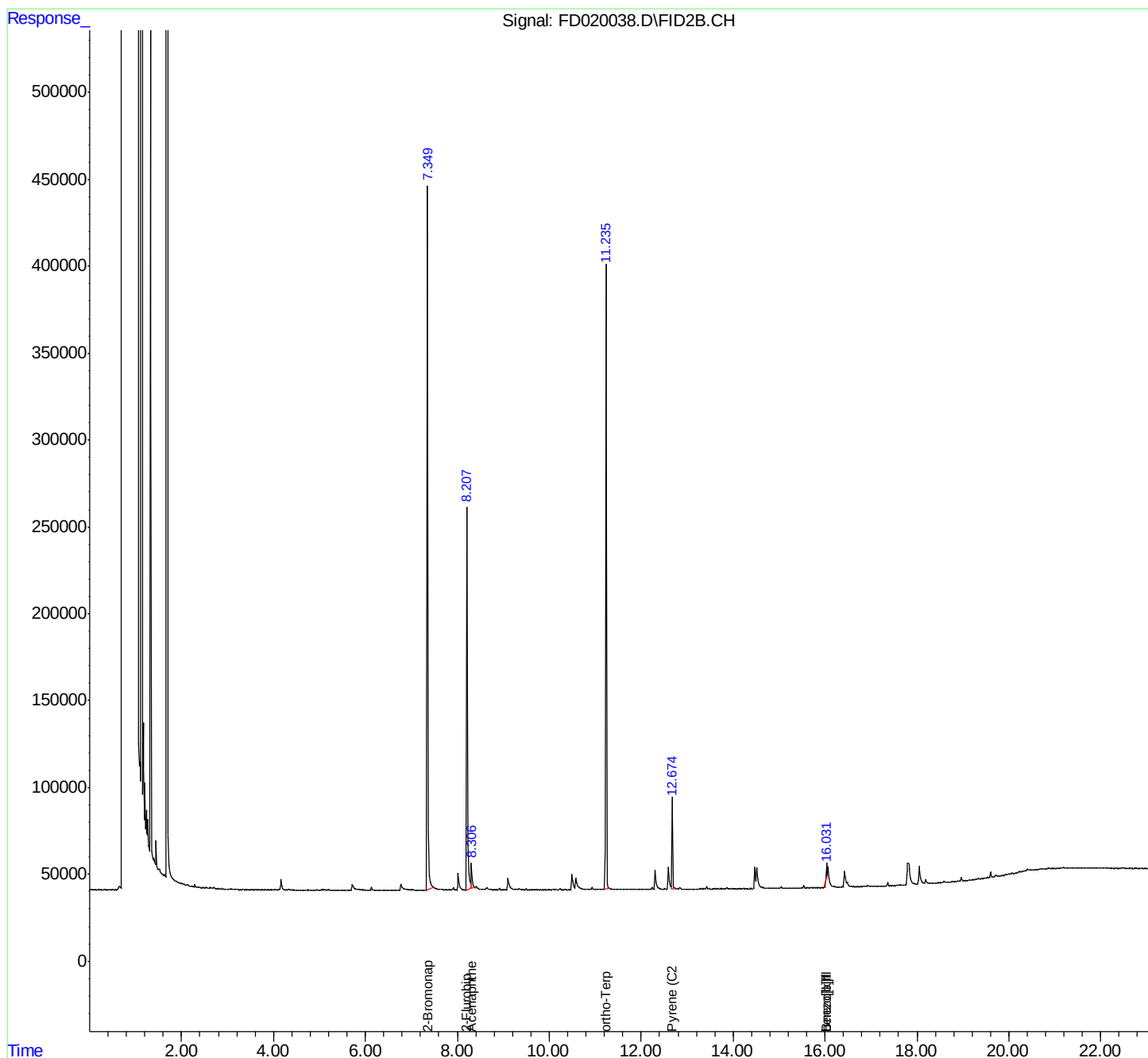
(f)=RT Delta > 1/2 Window

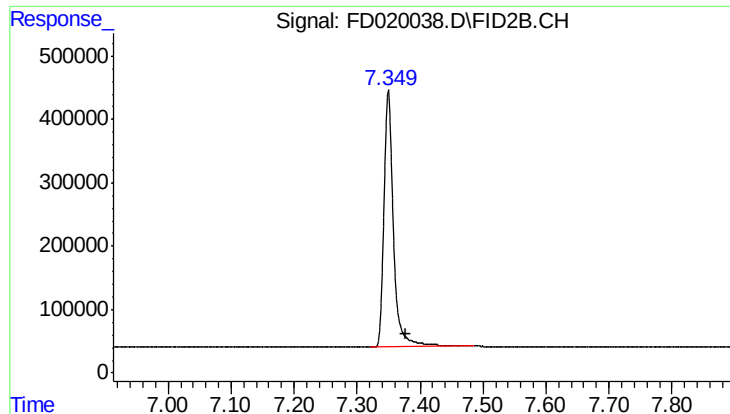
(m)=manual int.

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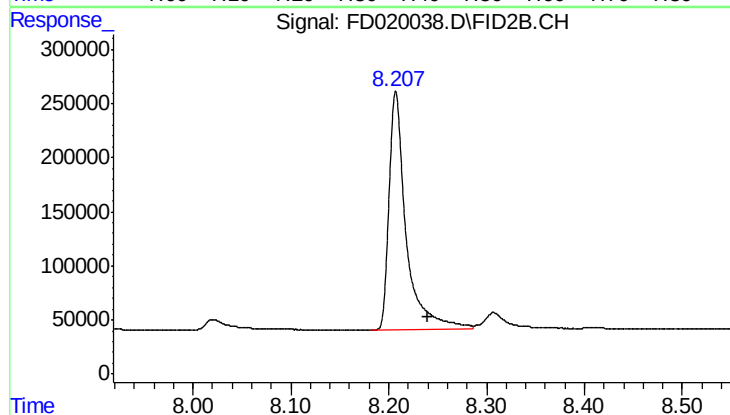
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





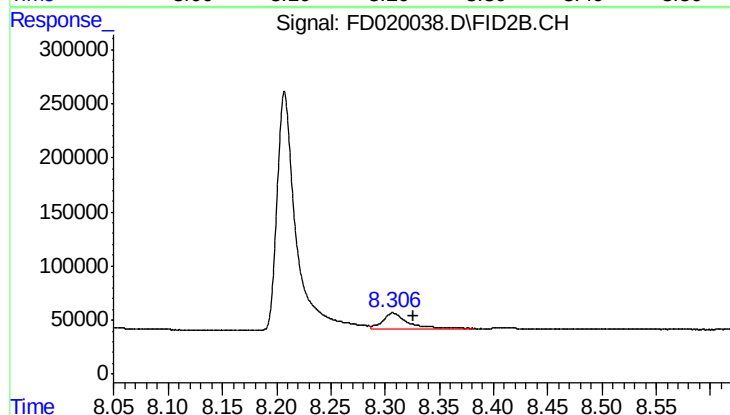
#4 2-Bromonaphthalene (SURR)

R.T.: 7.350 min
Delta R.T.: -0.028 min
Response: 4278839
Conc: 52.88 ug/ml



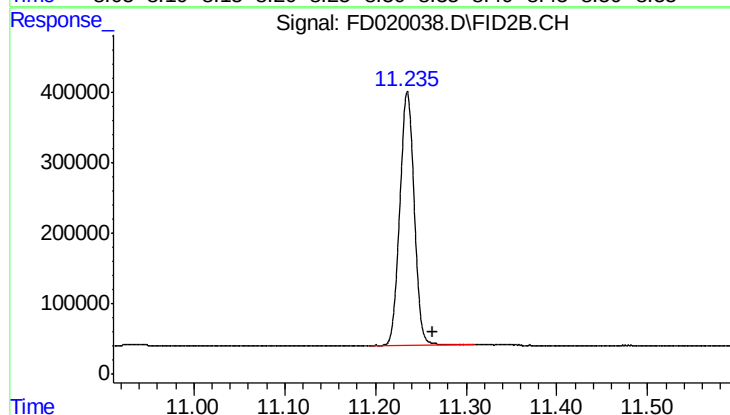
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.208 min
Delta R.T.: -0.032 min
Response: 2677378
Conc: 48.95 ug/ml



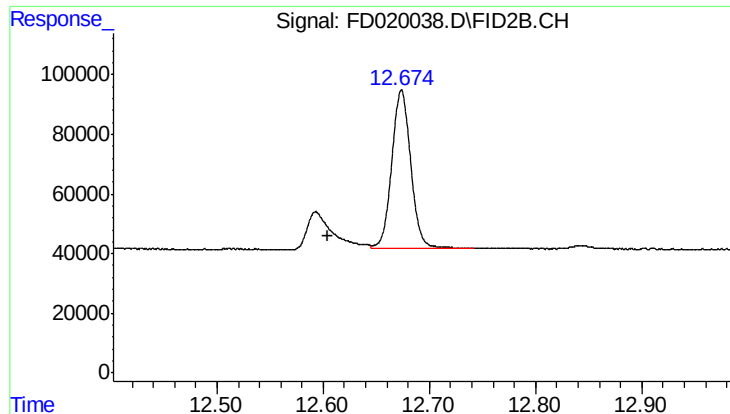
#7 Acenaphthene (C15.5)

R.T.: 8.307 min
Delta R.T.: -0.018 min
Response: 237907
Conc: 2.44 ug/ml



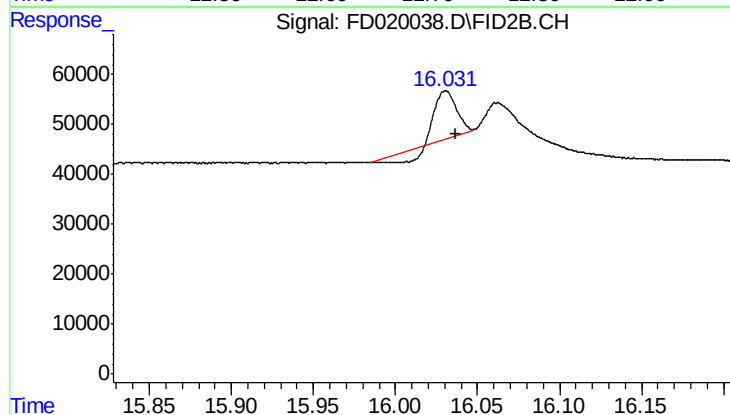
#11 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.028 min
Response: 3966370
Conc: 40.09 ug/ml



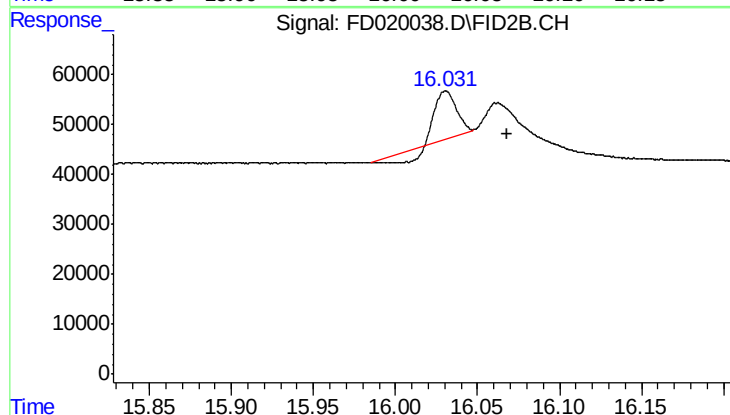
#13 Pyrene (C20.8)

R.T.: 12.674 min
Delta R.T.: 0.070 min
Response: 665167
Conc: 6.28 ug/ml



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

R.T.: 16.031 min
Delta R.T.: -0.006 min
Response: 61619
Conc: 0.57 ug/ml



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

R.T.: 16.031 min
Delta R.T.: -0.037 min
Response: 61619
Conc: 0.54 ug/ml