

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
 Data File : FD027885.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2019 23:23
 Operator : AJ\SJ
 Sample : K1546-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:15:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.340	4830305	65.064 ug/ml
Spiked Amount 50.000		Recovery =	130.13%
6) S 2-Fluorobiphenyl (SURR)	8.187	3204183	62.978 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	125.96%
11) S ortho-Terphenyl (SURR)	11.223	3467613	39.118 ug/ml
Spiked Amount 50.000		Recovery =	78.24%
Target Compounds			
12) T Fluoranthene (C21.85)	12.246	152137	1.699 ug/ml
13) T Pyrene (C20.8)	12.539	100196	1.129 ug/ml
16) T benzo[b]fluoranthene ...	15.946	149123	1.527 ug/ml
17) T Bnezo[k]fluoranthene ...	15.946f	149123	1.508 ug/ml

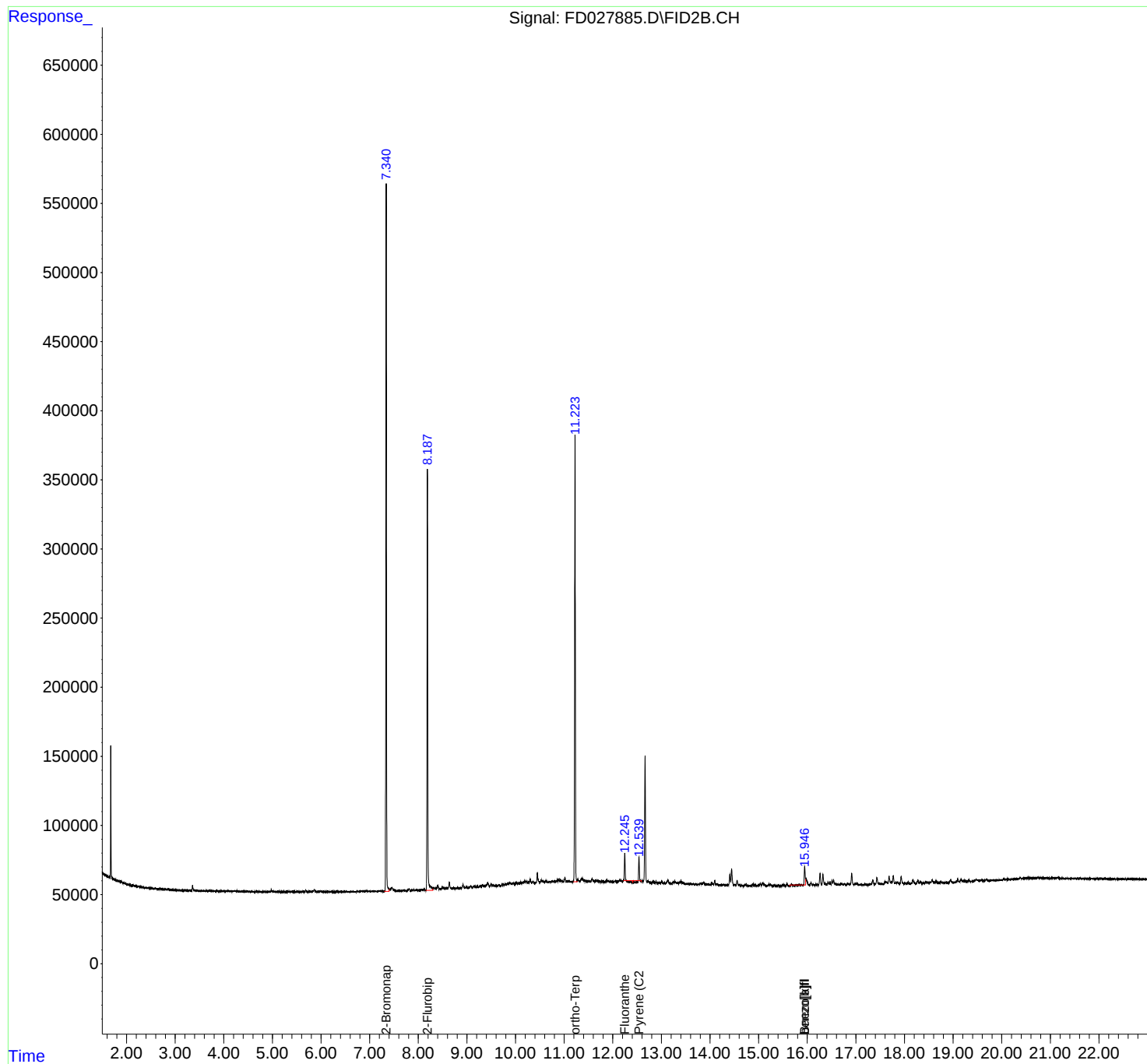
(f)=RT Delta > 1/2 Window

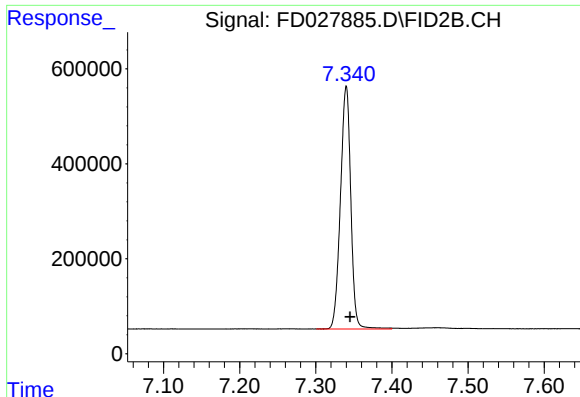
(m)=manual int.

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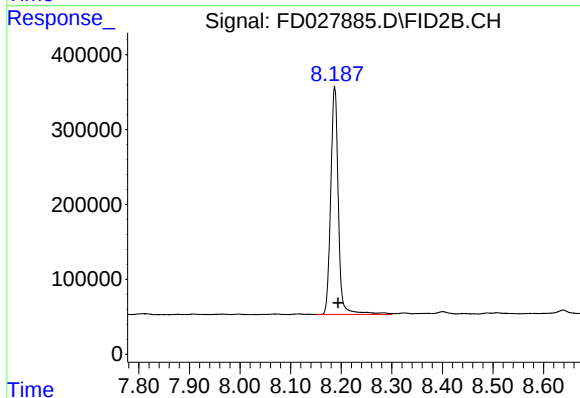
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Signal Info : 20M x 0.18mm x 0.18µm





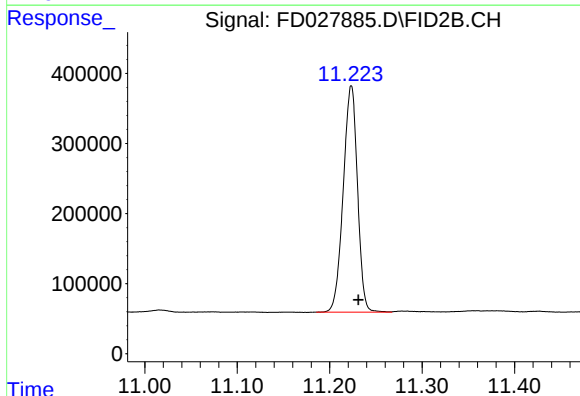
#4 2-Bromonaphthalene (SURR)

R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 4830305
Conc: 65.06 ug/ml



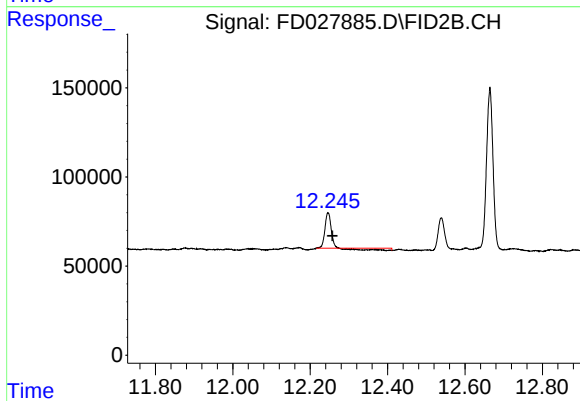
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.187 min
Delta R.T.: -0.007 min
Response: 3204183
Conc: 62.98 ug/ml



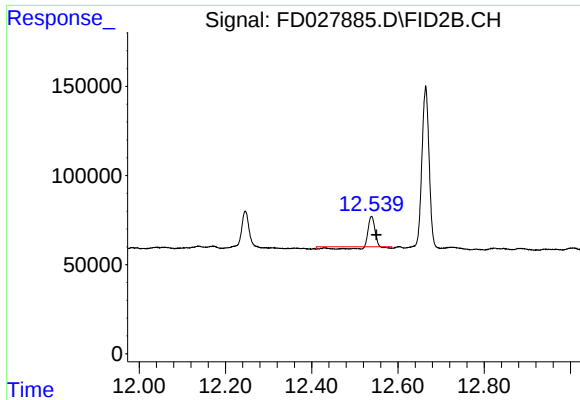
#11 ortho-Terphenyl (SURR)

R.T.: 11.223 min
Delta R.T.: -0.008 min
Response: 3467613
Conc: 39.12 ug/ml



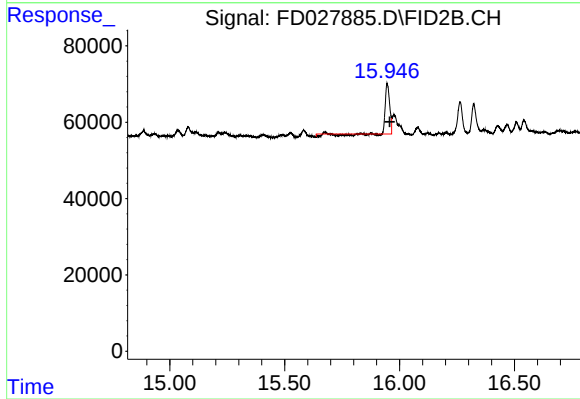
#12 Fluoranthene (C21.85)

R.T.: 12.246 min
Delta R.T.: -0.011 min
Response: 152137
Conc: 1.70 ug/ml



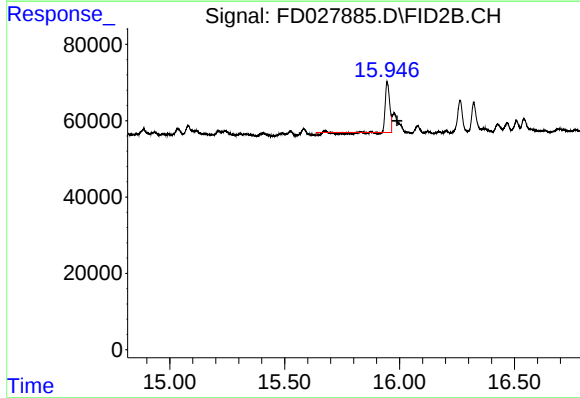
#13 Pyrene (C20.8)

R.T.: 12.539 min
Delta R.T.: -0.012 min
Response: 100196
Conc: 1.13 ug/ml



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

R.T.: 15.946 min
Delta R.T.: -0.012 min
Response: 149123
Conc: 1.53 ug/ml



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

R.T.: 15.946 min
Delta R.T.: -0.044 min
Response: 149123
Conc: 1.51 ug/ml