

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
 Data File : FD027883.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2019 22:12
 Operator : AJ\SJ
 Sample : K1546-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:14:41 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...	7.339	4082196	54.987 ug/ml
Spiked Amount 50.000		Recovery =	109.97%
6) S 2-Fluorobiphenyl (SURR)	8.187	2752022	54.091 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.18%
11) S ortho-Terphenyl (SURR)	11.222	3113541	35.124 ug/ml
Spiked Amount 50.000		Recovery =	70.25%
Target Compounds			
7) T Acenaphthene (C15.5)	8.284	204309	2.324 ug/ml
8) T Flouorene (C16.55)	9.062	104164	1.194 ug/ml
9) T Phenanthrene (C19.36)	10.446	435597	4.959 ug/ml
12) T Fluoranthene (C21.85)	12.246	692618	7.736 ug/ml
13) T Pyrene (C20.8)	12.538	430867	4.856 ug/ml

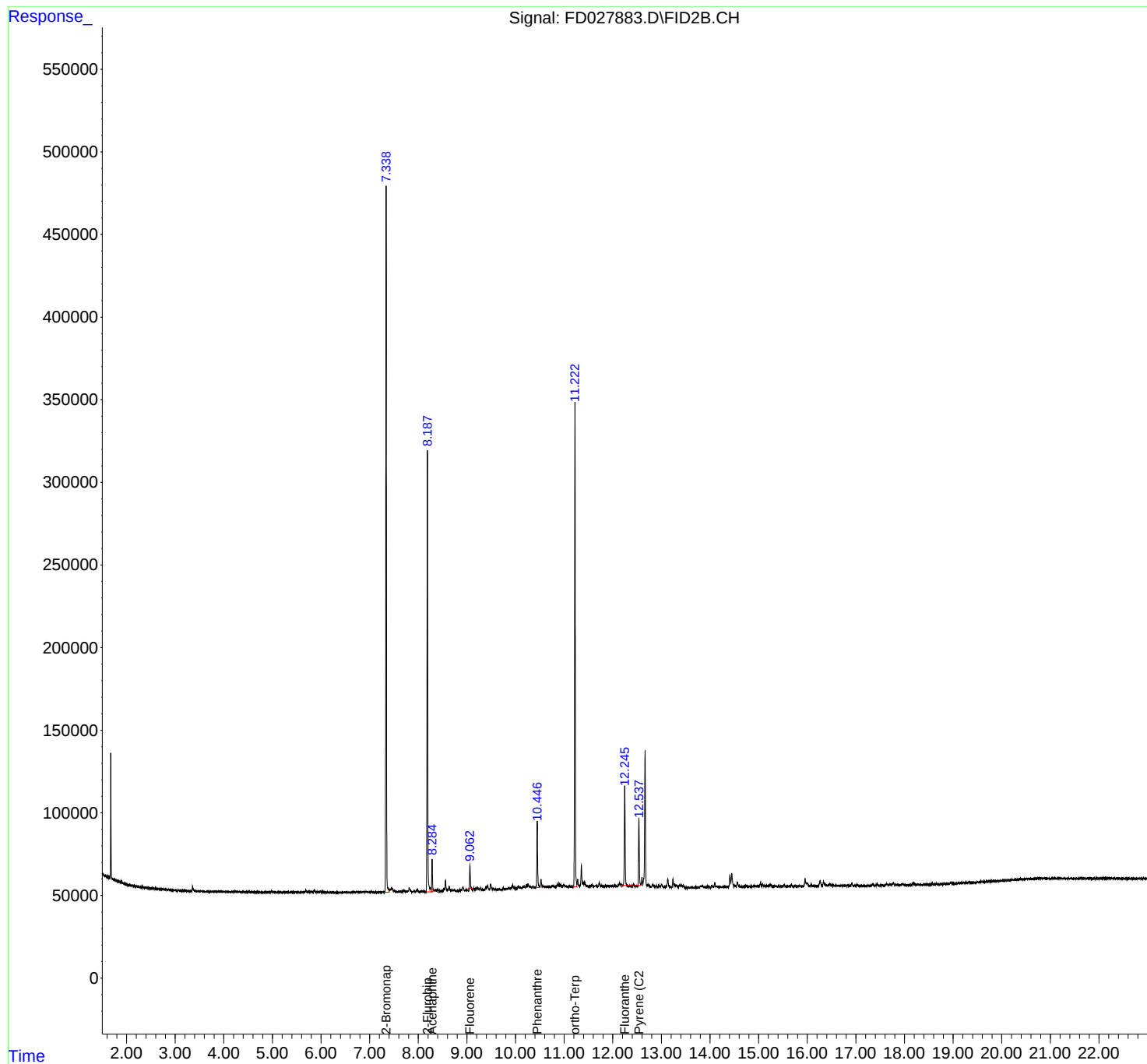
(f)=RT Delta > 1/2 Window

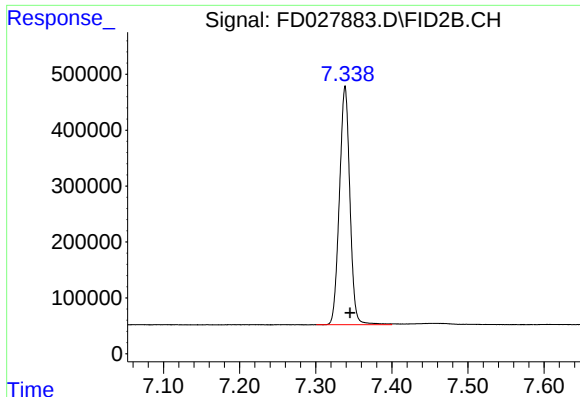
(m)=manual int.

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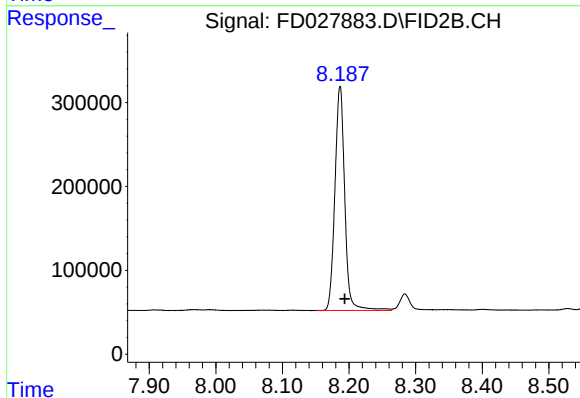
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





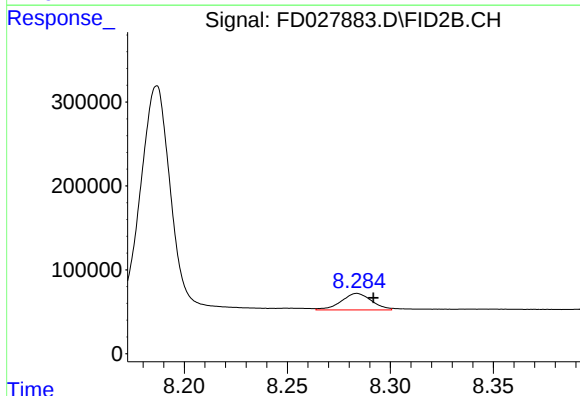
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.339 min
Delta R.T.: -0.007 min
Response: 4082196
Conc: 54.99 ug/ml



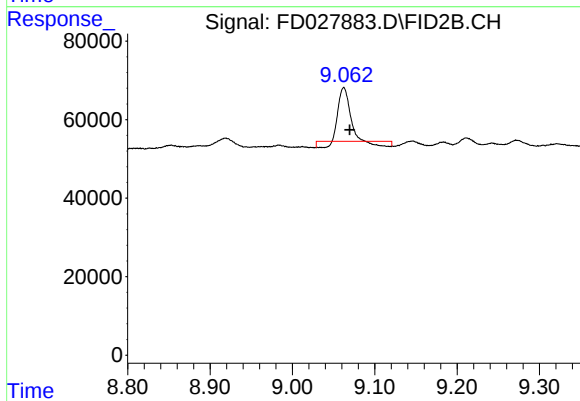
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.187 min
Delta R.T.: -0.007 min
Response: 2752022
Conc: 54.09 ug/ml



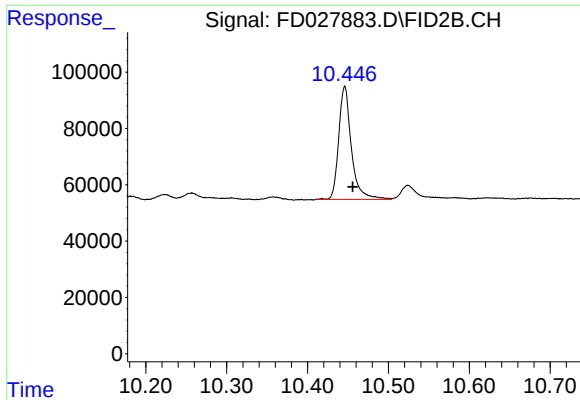
#7 Acenaphthene (C15.5)

R.T.: 8.284 min
Delta R.T.: -0.008 min
Response: 204309
Conc: 2.32 ug/ml



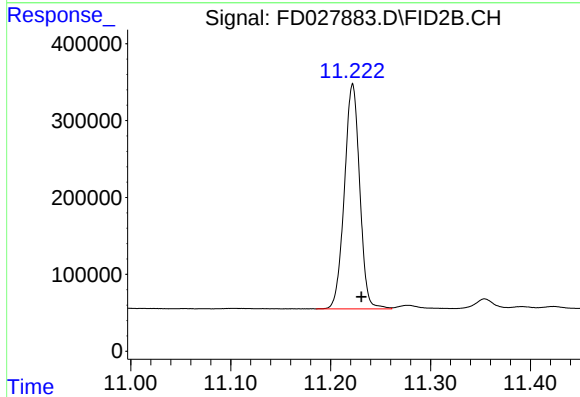
#8 Fluorene (C16.55)

R.T.: 9.062 min
Delta R.T.: -0.007 min
Response: 104164
Conc: 1.19 ug/ml



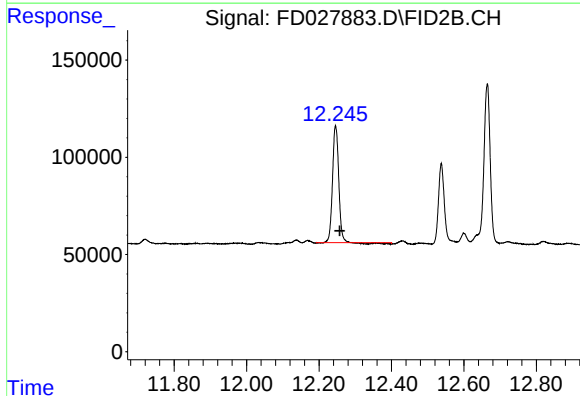
#9 Phenanthrene (C19.36)

R.T.: 10.446 min
Delta R.T.: -0.010 min
Response: 435597
Conc: 4.96 ug/ml



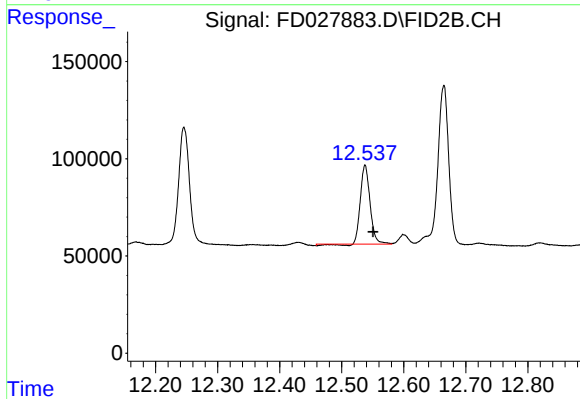
#11 ortho-Terphenyl (SURR)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 3113541
Conc: 35.12 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.246 min
Delta R.T.: -0.011 min
Response: 692618
Conc: 7.74 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.538 min
Delta R.T.: -0.013 min
Response: 430867
Conc: 4.86 ug/ml