

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022119AR\
 Data File : FD027888.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 1:09
 Operator : AJ\SJ
 Sample : K1547-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 02:15:49 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	4511108	60.764 ug/ml
Spiked Amount 50.000		Recovery =	121.53%
6) S 2-Fluorobiphenyl (SURR)	8.187	2898125	56.962 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.92%
11) S ortho-Terphenyl (SURR)	11.222	2486500	28.050 ug/ml
Spiked Amount 50.000		Recovery =	56.10%
Target Compounds			
9) T Phenanthrene (C19.36)	10.446	145012	1.651 ug/ml
12) T Fluoranthene (C21.85)	12.245	264674	2.956 ug/ml
13) T Pyrene (C20.8)	12.538	242756	2.736 ug/ml

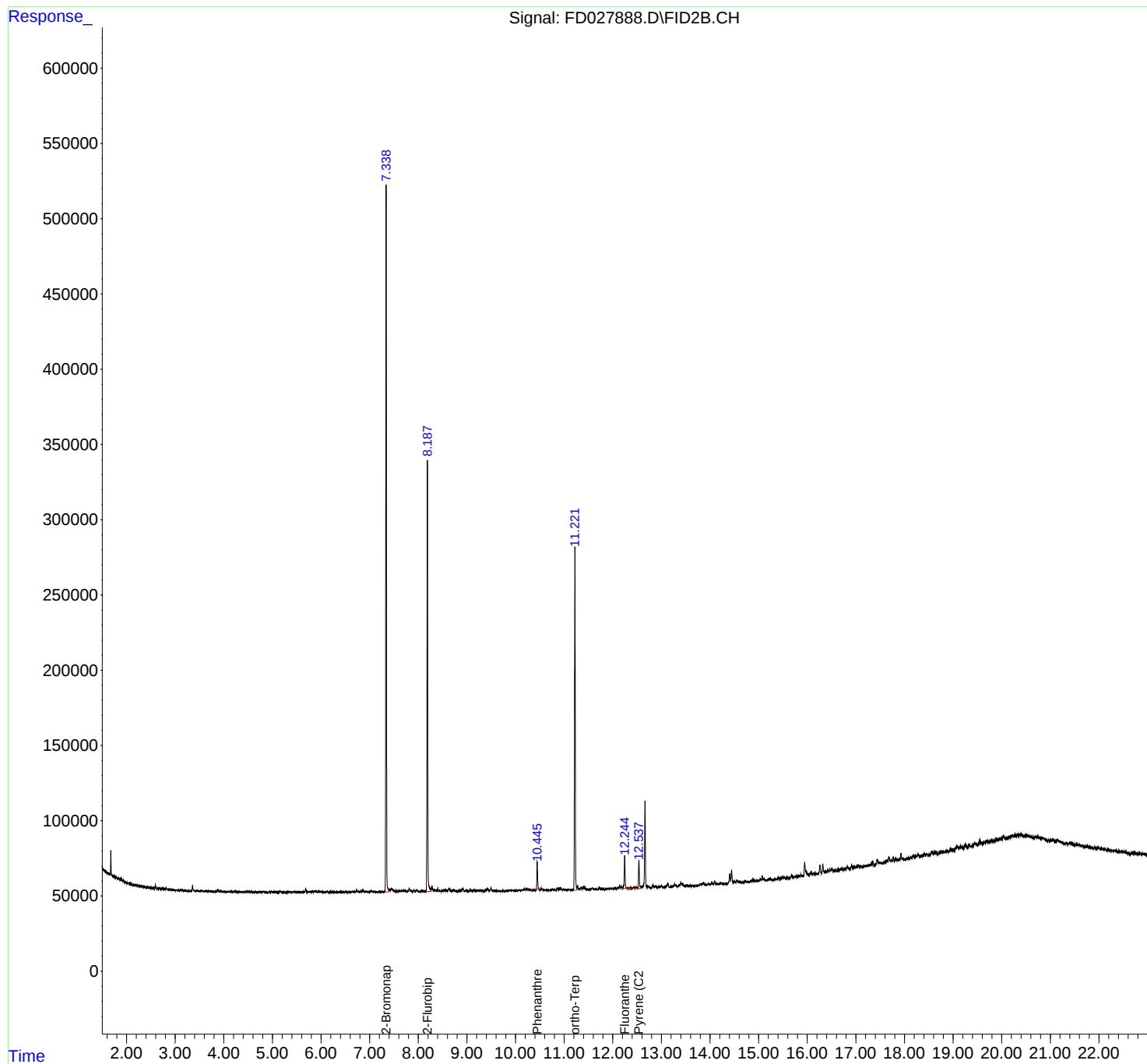
(f)=RT Delta > 1/2 Window

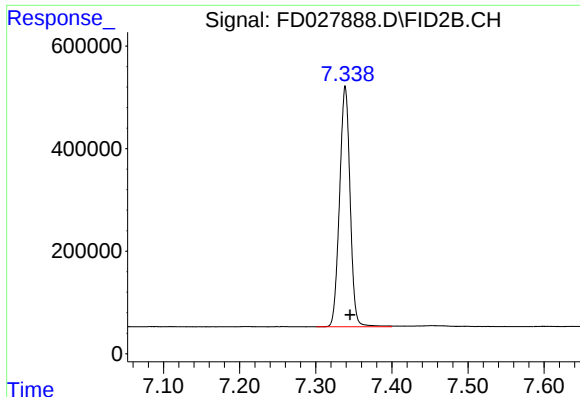
(m)=manual int.

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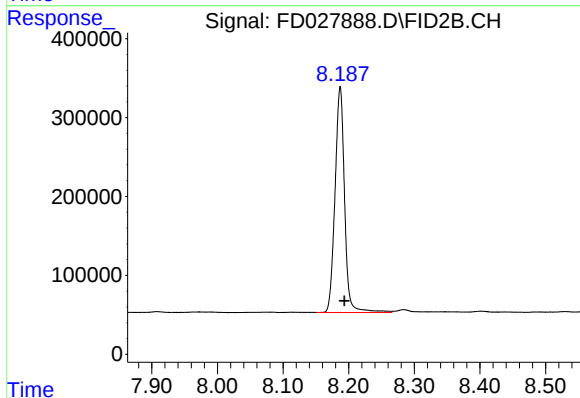
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





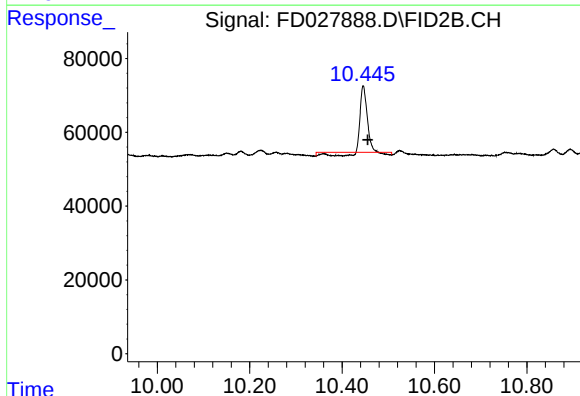
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 4511108
Conc: 60.76 ug/ml



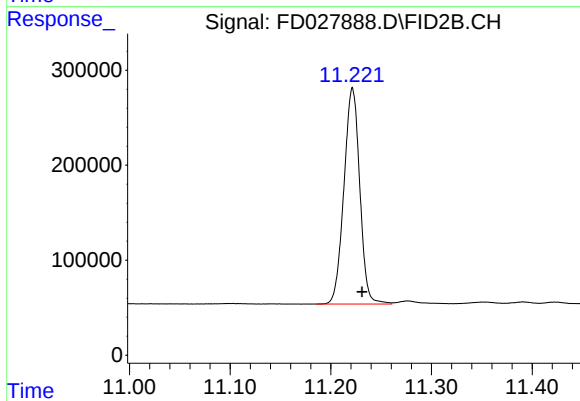
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.187 min
Delta R.T.: -0.007 min
Response: 2898125
Conc: 56.96 ug/ml



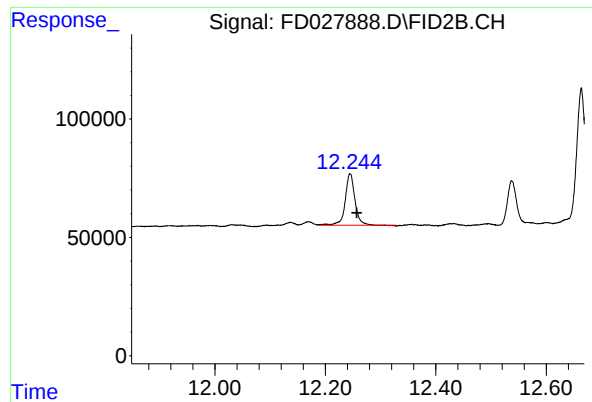
#9 Phenanthrene (C19.36)

R.T.: 10.446 min
Delta R.T.: -0.010 min
Response: 145012
Conc: 1.65 ug/ml



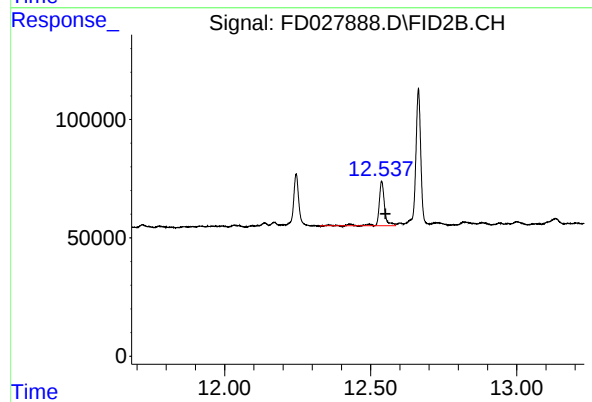
#11 ortho-Terphenyl (SURRE)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 2486500
Conc: 28.05 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.245 min
Delta R.T.: -0.012 min
Response: 264674
Conc: 2.96 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.538 min
Delta R.T.: -0.013 min
Response: 242756
Conc: 2.74 ug/ml