

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022619AR\
 Data File : FD027973.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2019 8:55
 Operator : AJ\SJ
 Sample : K1610-09RE
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 09:25:09 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...	7.335	4668591	62.885 ug/ml
Spiked Amount 50.000		Recovery =	125.77%
6) S 2-Fluorobiphenyl (SURR)	8.183	3096627	60.864 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.73%
11) S ortho-Terphenyl (SURR)	11.215	1256364	14.173 ug/ml
Spiked Amount 50.000		Recovery =	28.35%
Target Compounds			
7) T Acenaphthene (C15.5)	8.279	101641	1.156 ug/ml
9) T Phenanthrene (C19.36)	10.447	77704	0.885 ug/ml
12) T Fluoranthene (C21.85)	12.245	103355	1.154 ug/ml
13) T Pyrene (C20.8)	12.536	73263	0.826 ug/ml

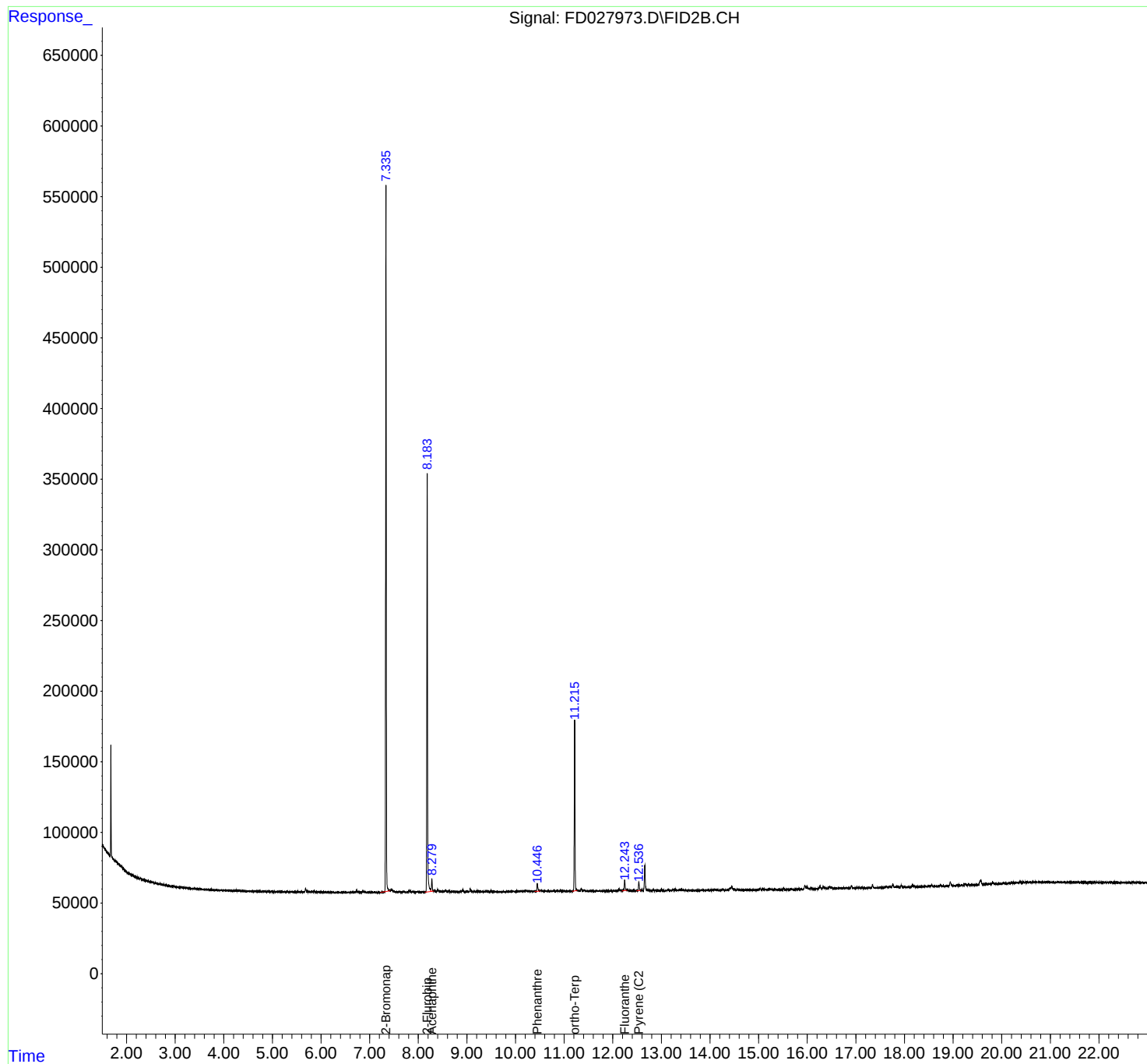
(f)=RT Delta > 1/2 Window

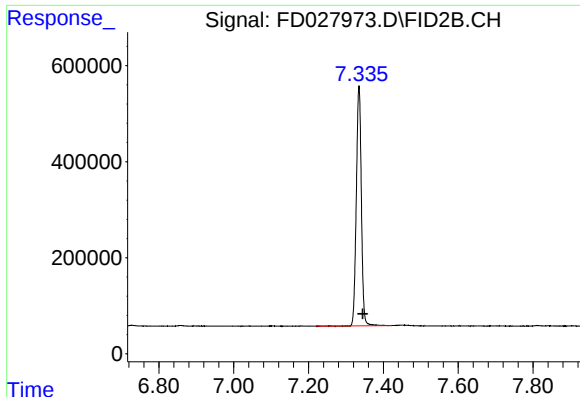
(m)=manual int.

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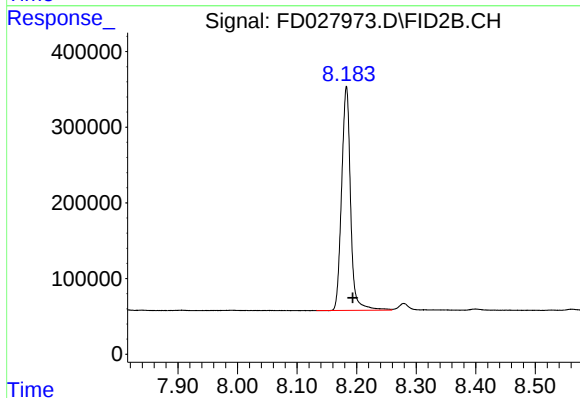
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





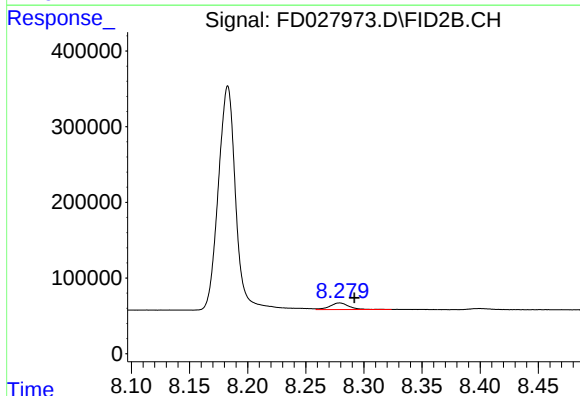
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 4668591
Conc: 62.89 ug/ml



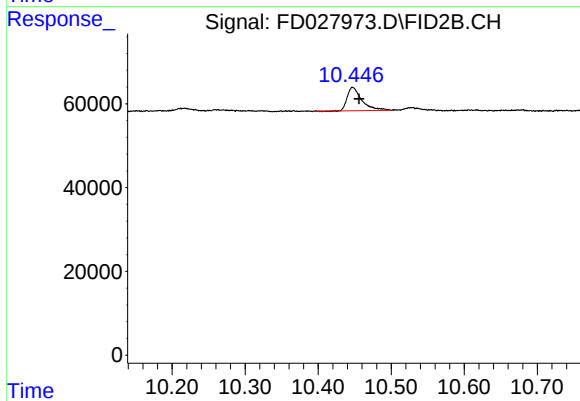
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.183 min
Delta R.T.: -0.011 min
Response: 3096627
Conc: 60.86 ug/ml



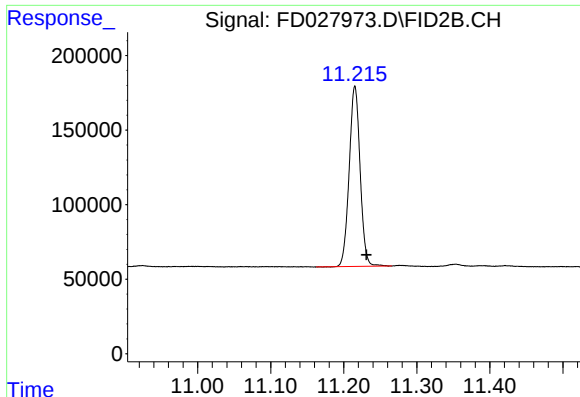
#7 Acenaphthene (C15.5)

R.T.: 8.279 min
Delta R.T.: -0.013 min
Response: 101641
Conc: 1.16 ug/ml



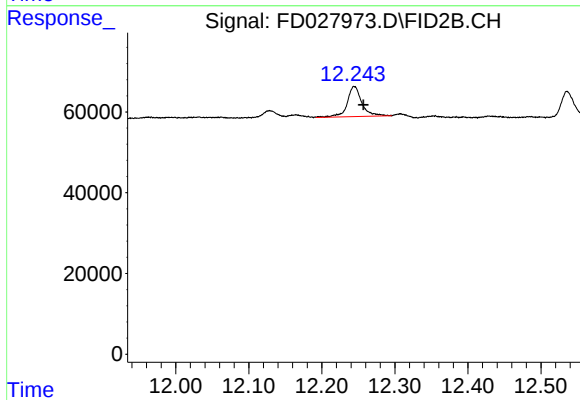
#9 Phenanthrene (C19.36)

R.T.: 10.447 min
Delta R.T.: -0.008 min
Response: 77704
Conc: 0.88 ug/ml



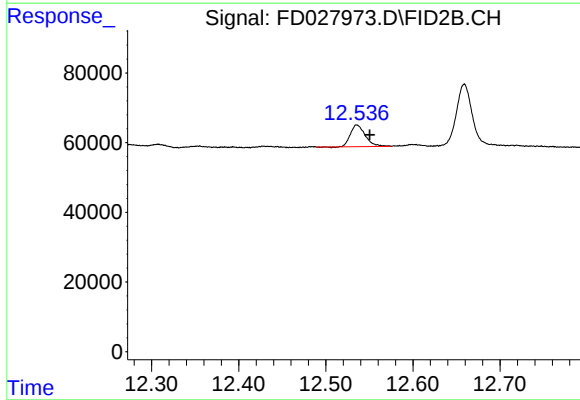
#11 ortho-Terphenyl (SURR)

R.T.: 11.215 min
Delta R.T.: -0.016 min
Response: 1256364
Conc: 14.17 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.245 min
Delta R.T.: -0.012 min
Response: 103355
Conc: 1.15 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.536 min
Delta R.T.: -0.015 min
Response: 73263
Conc: 0.83 ug/ml