

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100918AR\
 Data File : FD025902.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2018 20:30
 Operator : AJ\SJ
 Sample : J5326-13
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 05:06:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.425	3578749	45.843 ug/ml
Spiked Amount 50.000		Recovery =	91.69%
6) S 2-Fluorobiphenyl (SURR)	8.277	2595774	47.109 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.22%
11) S ortho-Terphenyl (SURR)	11.321	3667969	42.645 ug/ml
Spiked Amount 50.000		Recovery =	85.29%
Target Compounds			
9) T Phenanthrene (C19.36)	10.541	145816	1.566 ug/ml
12) T Fluoranthene (C21.85)	12.345	225782	2.304 ug/ml
13) T Pyrene (C20.8)	12.639	175824	1.766 ug/ml

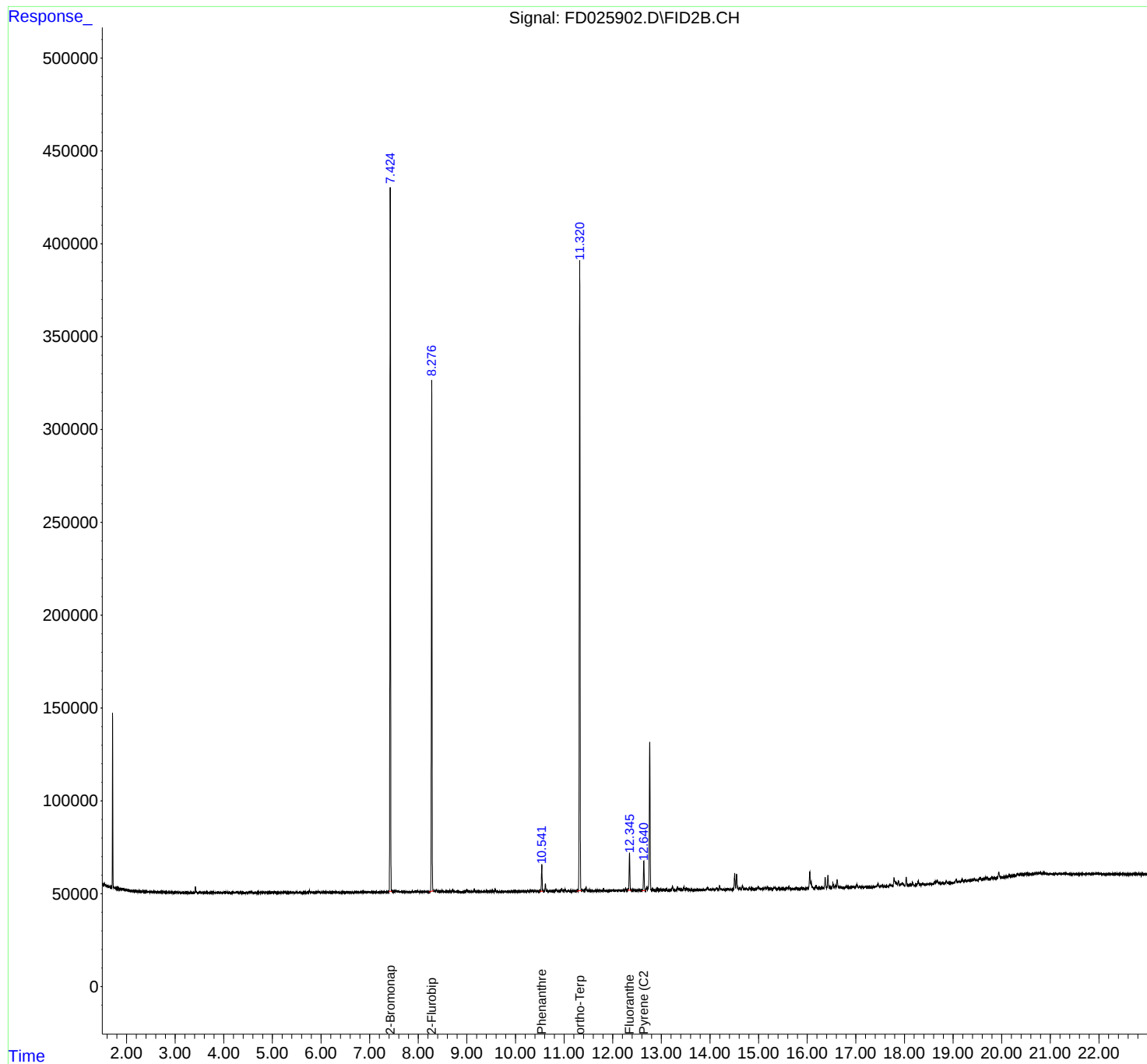
(f)=RT Delta > 1/2 Window

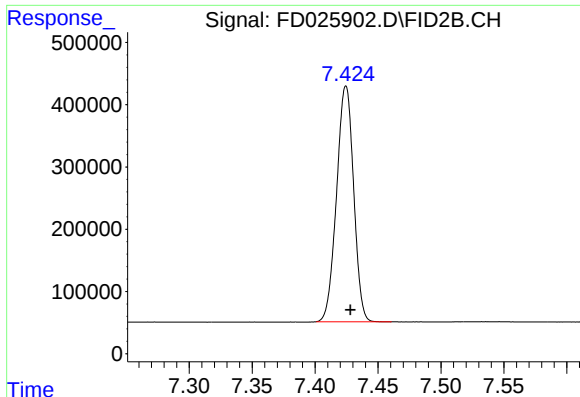
(m)=manual int.

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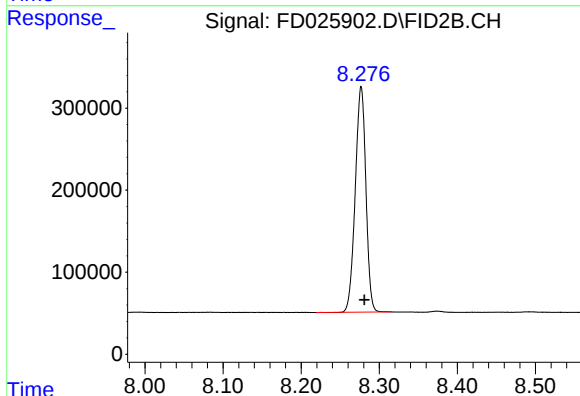
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Signal Info : 20M x 0.18mm x 0.18µm





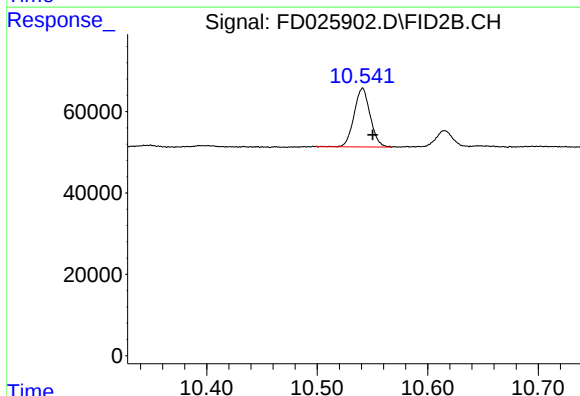
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 3578749
Conc: 45.84 ug/ml



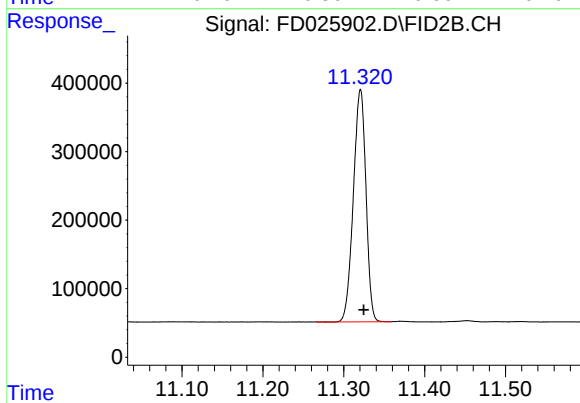
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 2595774
Conc: 47.11 ug/ml



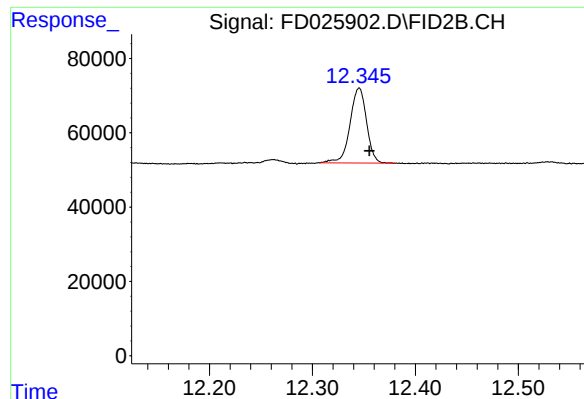
#9 Phenanthrene (C19.36)

R.T.: 10.541 min
Delta R.T.: -0.009 min
Response: 145816
Conc: 1.57 ug/ml



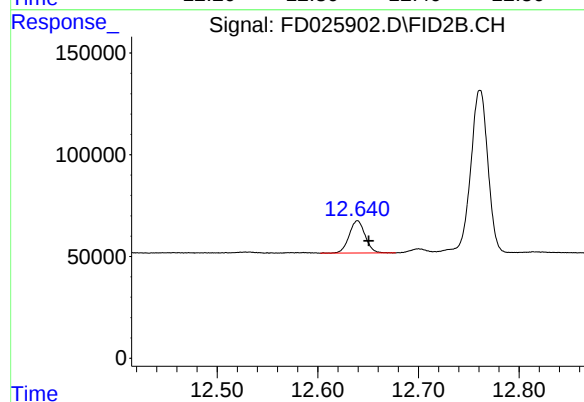
#11 ortho-Terphenyl (SURRE)

R.T.: 11.321 min
Delta R.T.: -0.004 min
Response: 3667969
Conc: 42.64 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.345 min
Delta R.T.: -0.010 min
Response: 225782
Conc: 2.30 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.639 min
Delta R.T.: -0.011 min
Response: 175824
Conc: 1.77 ug/ml