

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AR\
 Data File : FD026408.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 00:28
 Operator : AJ\SJ
 Sample : J5827-22
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 10:00:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.398	3402813	46.028 ug/ml
Spiked Amount 50.000		Recovery =	92.06%
6) S 2-Fluorobiphenyl (SURR)	8.251	2444684	47.623 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.25%
11) S ortho-Terphenyl (SURR)	11.292	1051032	13.304 ug/ml
Spiked Amount 50.000		Recovery =	26.61%
Target Compounds			
9) T Phenanthrene (C19.36)	10.514	172270	2.043 ug/ml
12) T Fluoranthene (C21.85)	12.320	305191	3.586 ug/ml
13) T Pyrene (C20.8)	12.613	245973	2.870 ug/ml

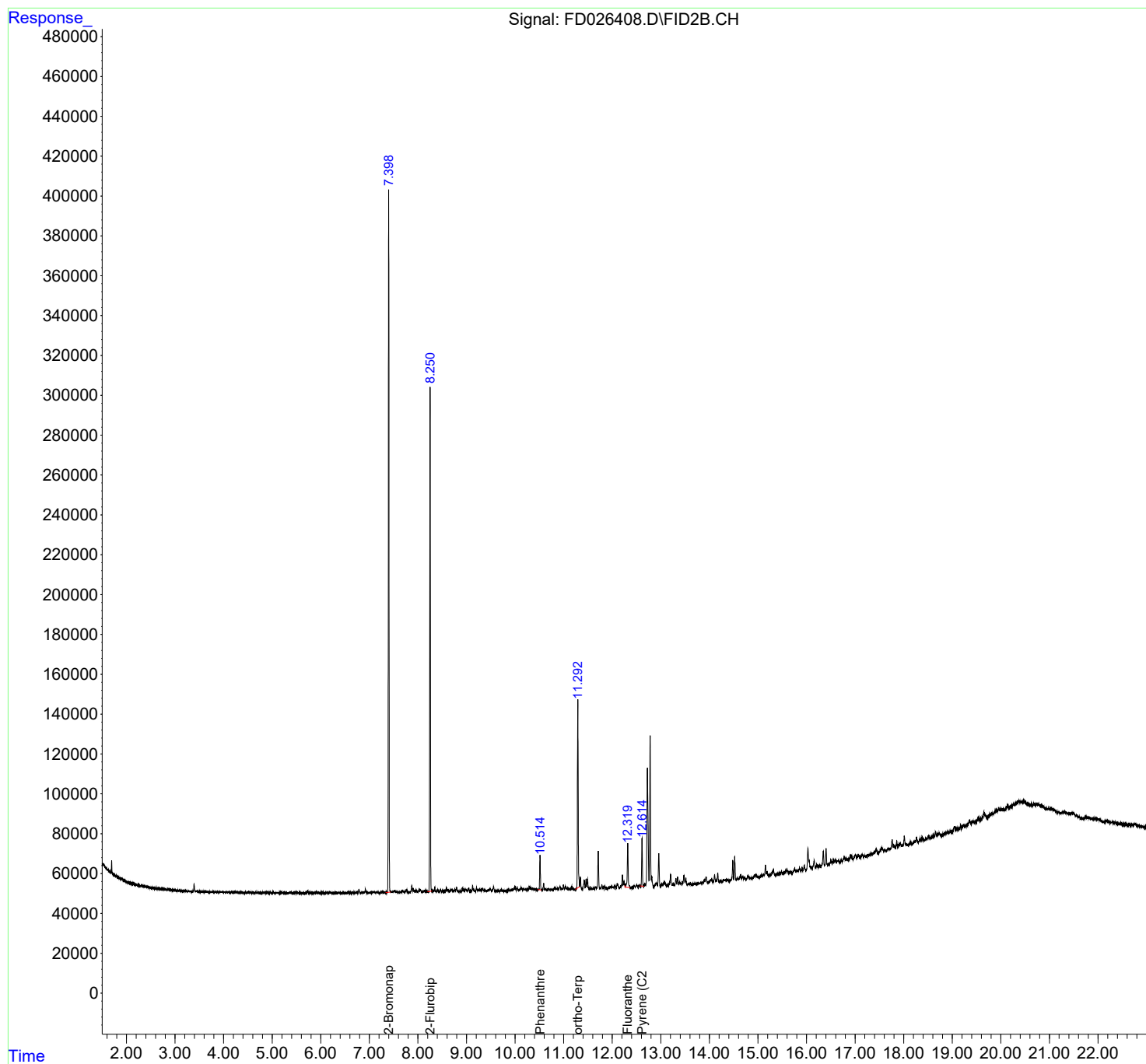
(f)=RT Delta > 1/2 Window

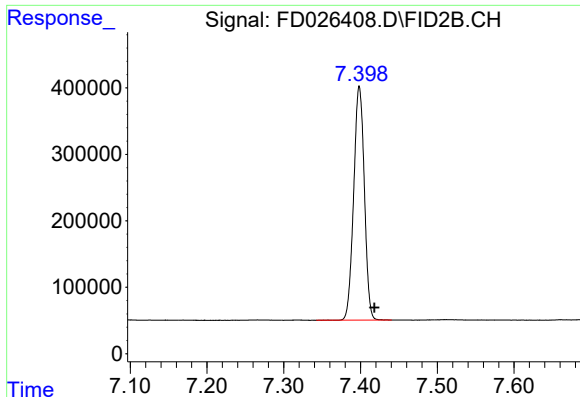
(m)=manual int.

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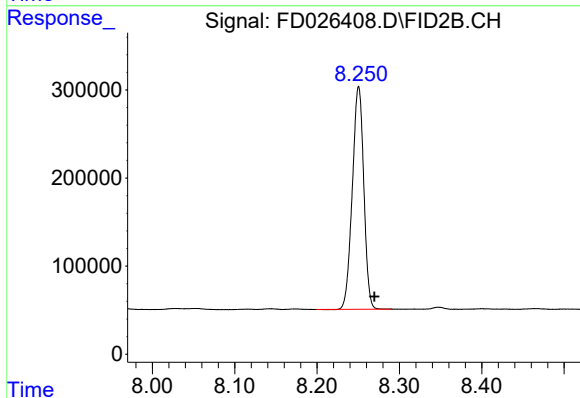
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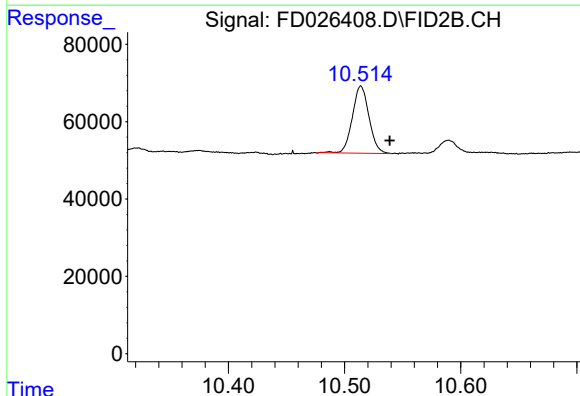
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.398 min
Delta R.T.: -0.020 min
Response: 3402813
Conc: 46.03 ug/ml



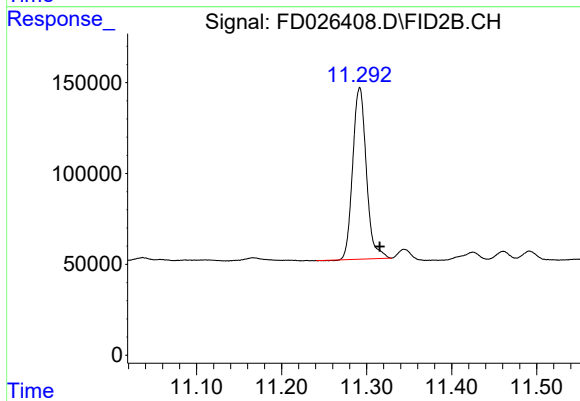
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.251 min
Delta R.T.: -0.019 min
Response: 2444684
Conc: 47.62 ug/ml



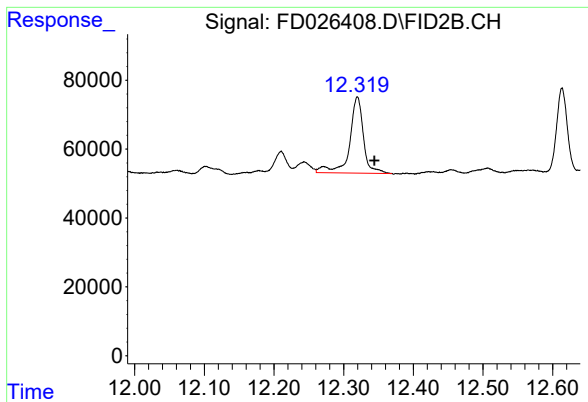
#9 Phenanthrene (C19.36)

R.T.: 10.514 min
Delta R.T.: -0.025 min
Response: 172270
Conc: 2.04 ug/ml



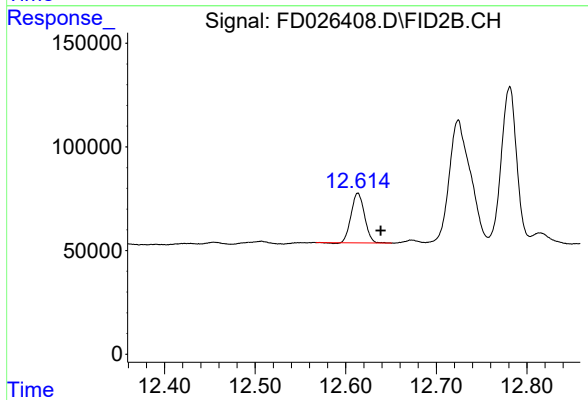
#11 ortho-Terphenyl (SURRE)

R.T.: 11.292 min
Delta R.T.: -0.023 min
Response: 1051032
Conc: 13.30 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.320 min
Delta R.T.: -0.025 min
Response: 305191
Conc: 3.59 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.613 min
Delta R.T.: -0.025 min
Response: 245973
Conc: 2.87 ug/ml