

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AR\
 Data File : FD026410.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 1:40
 Operator : AJ\SJ
 Sample : J5827-24
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 10:00:29 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...	7.399	2960833	40.050 ug/ml
Spiked Amount 50.000		Recovery =	80.10%
6) S 2-Fluorobiphenyl (SURR)	8.251	2118120	41.261 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.52%
11) S ortho-Terphenyl (SURR)	11.293	918341	11.625 ug/ml
Spiked Amount 50.000		Recovery =	23.25%
Target Compounds			
9) T Phenanthrene (C19.36)	10.515	150205	1.781 ug/ml
12) T Fluoranthene (C21.85)	12.320	243689	2.864 ug/ml
13) T Pyrene (C20.8)	12.613	211792	2.471 ug/ml

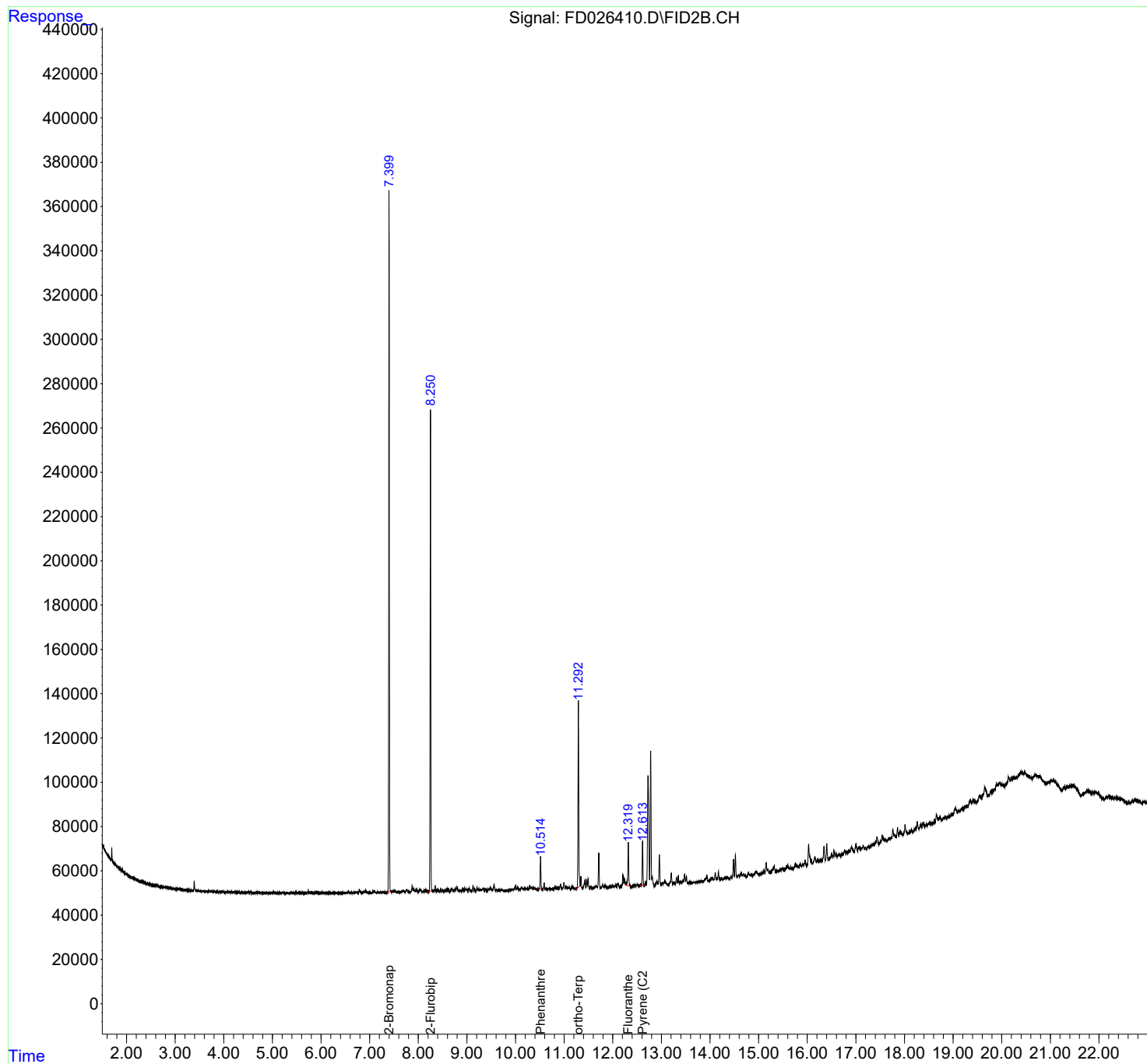
(f)=RT Delta > 1/2 Window

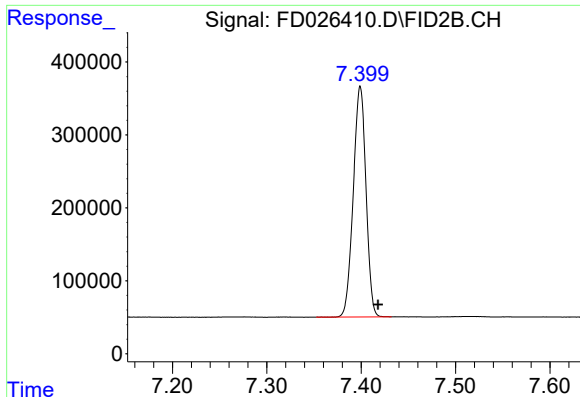
(m)=manual int.

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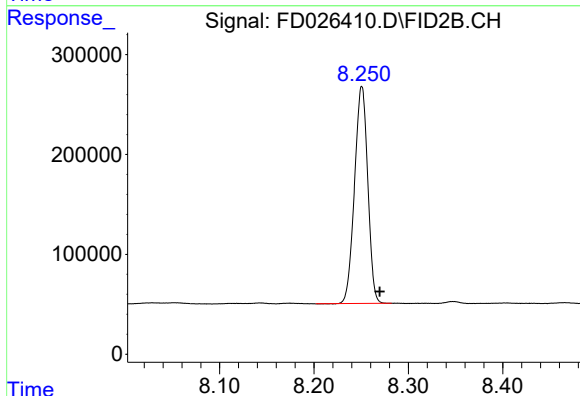
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Signal Info : 20M x 0.18mm x 0.18µm





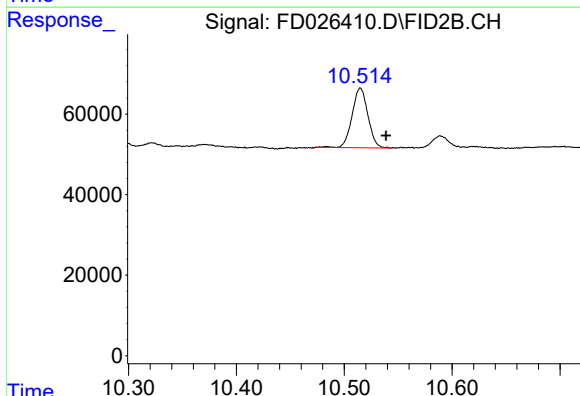
#4 2-Bromonaphthalene (SURR)

R.T.: 7.399 min
Delta R.T.: -0.019 min
Response: 2960833
Conc: 40.05 ug/ml



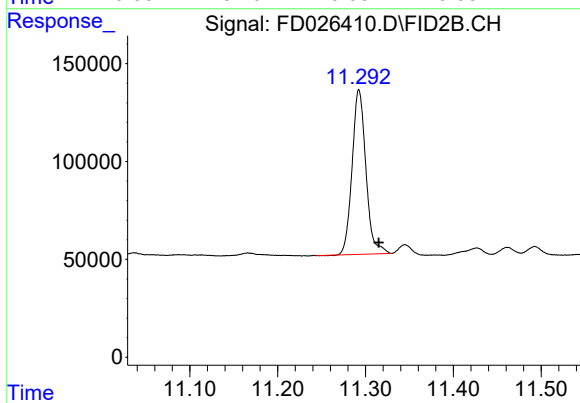
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.251 min
Delta R.T.: -0.019 min
Response: 2118120
Conc: 41.26 ug/ml



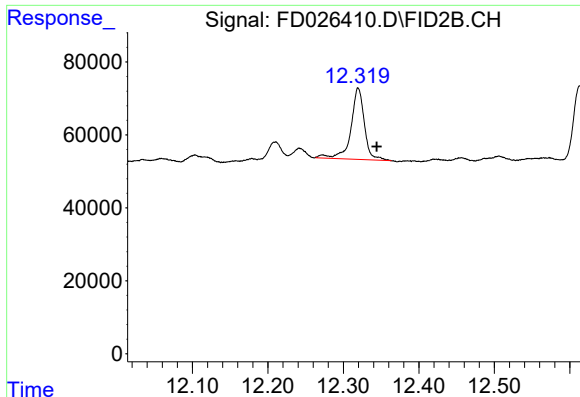
#9 Phenanthrene (C19.36)

R.T.: 10.515 min
Delta R.T.: -0.024 min
Response: 150205
Conc: 1.78 ug/ml



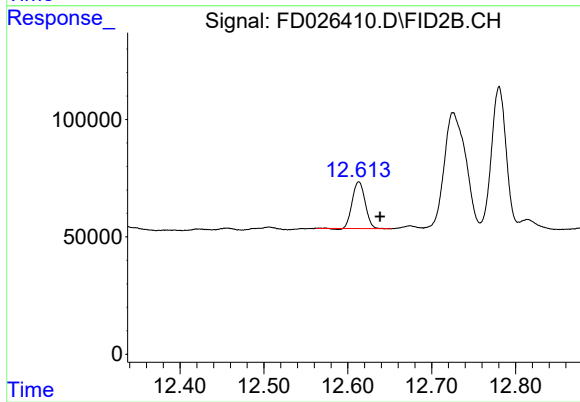
#11 ortho-Terphenyl (SURR)

R.T.: 11.293 min
Delta R.T.: -0.023 min
Response: 918341
Conc: 11.62 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.320 min
Delta R.T.: -0.025 min
Response: 243689
Conc: 2.86 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.613 min
Delta R.T.: -0.025 min
Response: 211792
Conc: 2.47 ug/ml