

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026621.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 11:49
 Operator : AJ\SJ
 Sample : J5910-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 13:00:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.389	3483072	45.873 ug/ml
Spiked Amount 50.000		Recovery =	91.75%
6) S 2-Fluorobiphenyl (SURR)	8.240	2507347	47.952 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.90%
11) S ortho-Terphenyl (SURR)	11.283	2821321	33.286 ug/ml
Spiked Amount 50.000		Recovery =	66.57%
Target Compounds			
9) T Phenanthrene (C19.36)	10.503	195141	2.223 ug/ml
12) T Fluoranthene (C21.85)	12.307	267212	3.068 ug/ml
13) T Pyrene (C20.8)	12.601	188948	2.180 ug/ml

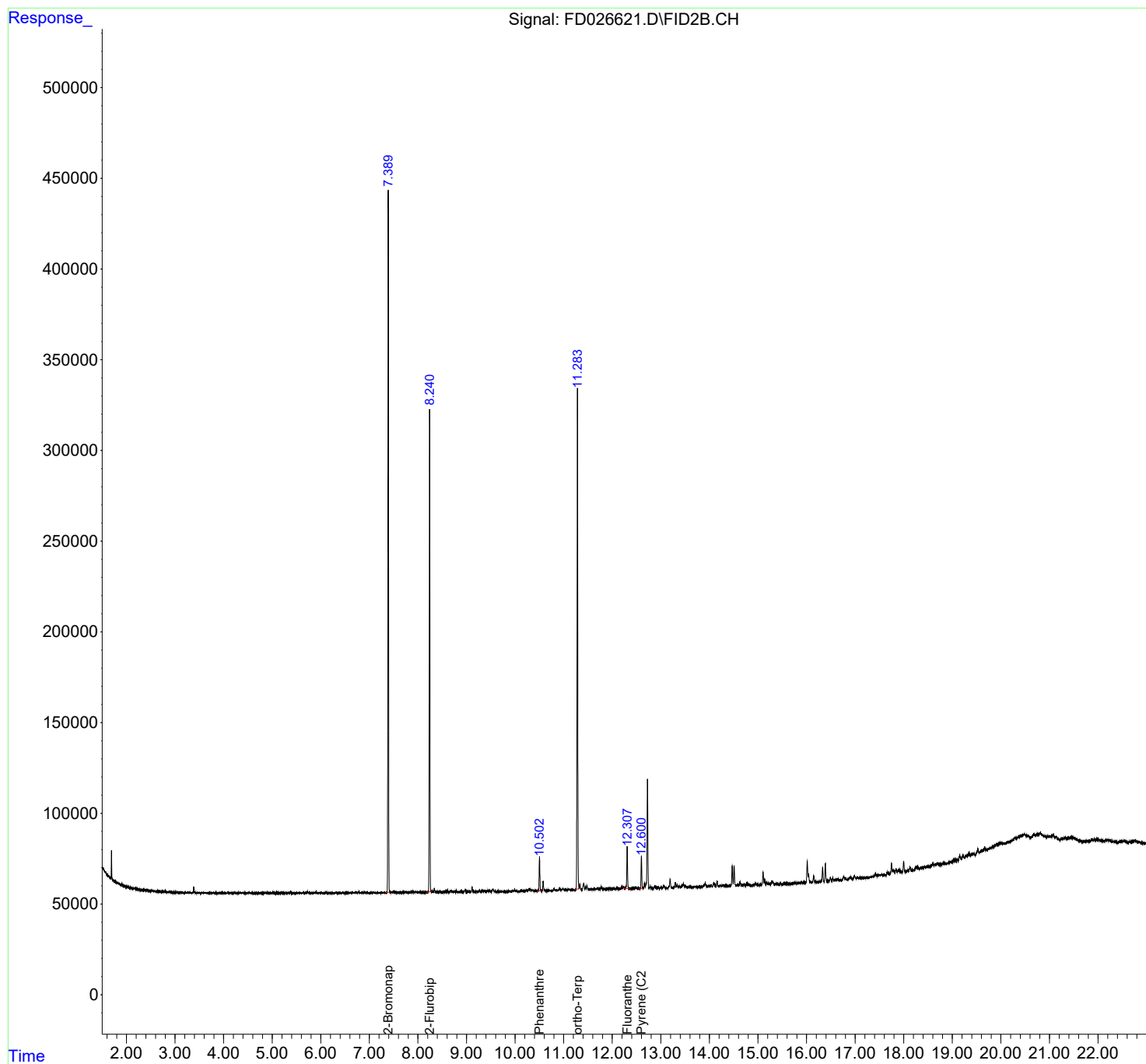
(f)=RT Delta > 1/2 Window

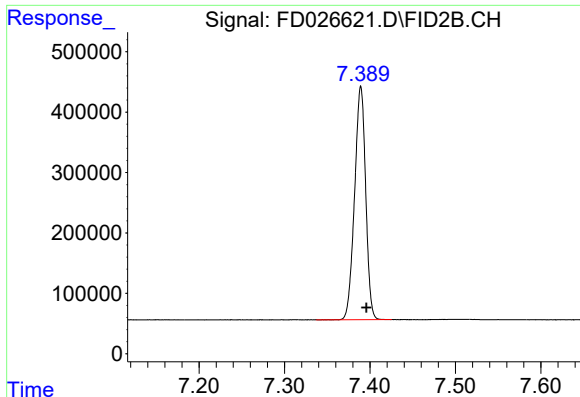
(m)=manual int.

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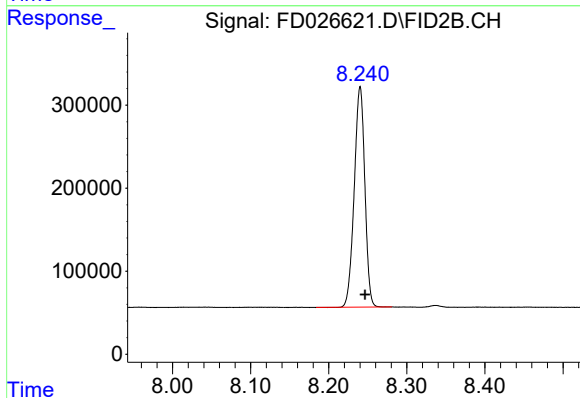
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Signal Info : 20M x 0.18mm x 0.18µm





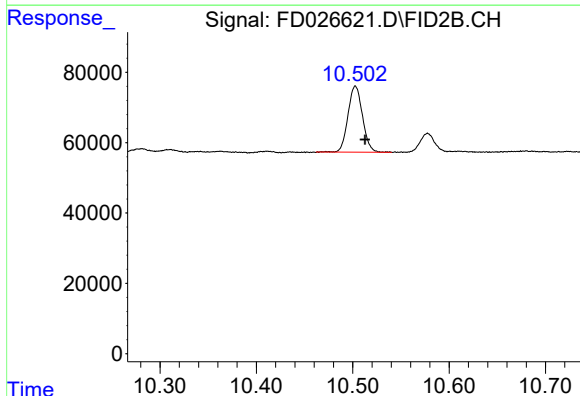
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 3483072
Conc: 45.87 ug/ml



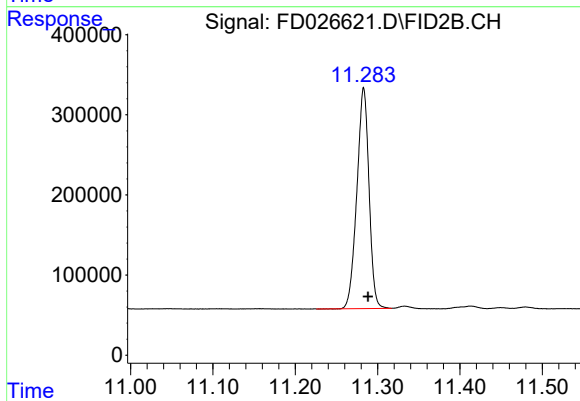
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.240 min
Delta R.T.: -0.006 min
Response: 2507347
Conc: 47.95 ug/ml



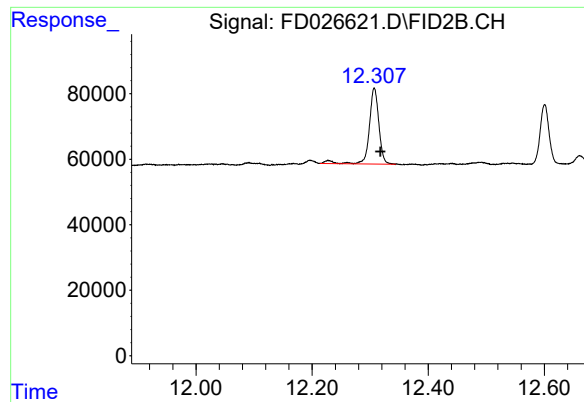
#9 Phenanthrene (C19.36)

R.T.: 10.503 min
Delta R.T.: -0.010 min
Response: 195141
Conc: 2.22 ug/ml



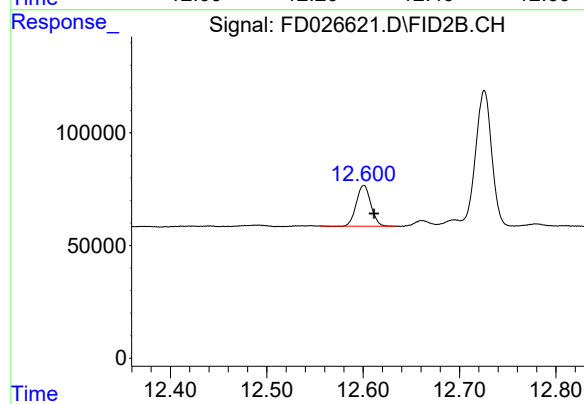
#11 ortho-Terphenyl (SURRE)

R.T.: 11.283 min
Delta R.T.: -0.005 min
Response: 2821321
Conc: 33.29 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.307 min
Delta R.T.: -0.010 min
Response: 267212
Conc: 3.07 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.601 min
Delta R.T.: -0.011 min
Response: 188948
Conc: 2.18 ug/ml