

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071318AR\
 Data File : FD025022.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 20:13
 Operator : AJ\SJ
 Sample : J3975-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 04:50:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.472	4094356	44.758 ug/ml
Spiked Amount 50.000		Recovery =	89.52%
6) S 2-Fluorobiphenyl (SURR)	8.328	2741422	43.224 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.45%
11) S ortho-Terphenyl (SURR)	11.377	2432198	24.236 ug/ml
Spiked Amount 50.000		Recovery =	48.47%
Target Compounds			
2) T Naphthalene (C11.7)	5.803	146500	1.444 ug/ml
9) T Phenanthrene (C19.36)	10.598	157076	1.528 ug/ml
12) T Fluoranthene (C21.85)	12.409	222537	2.232 ug/ml
13) T Pyrene (C20.8)	12.705	211714	2.129 ug/ml

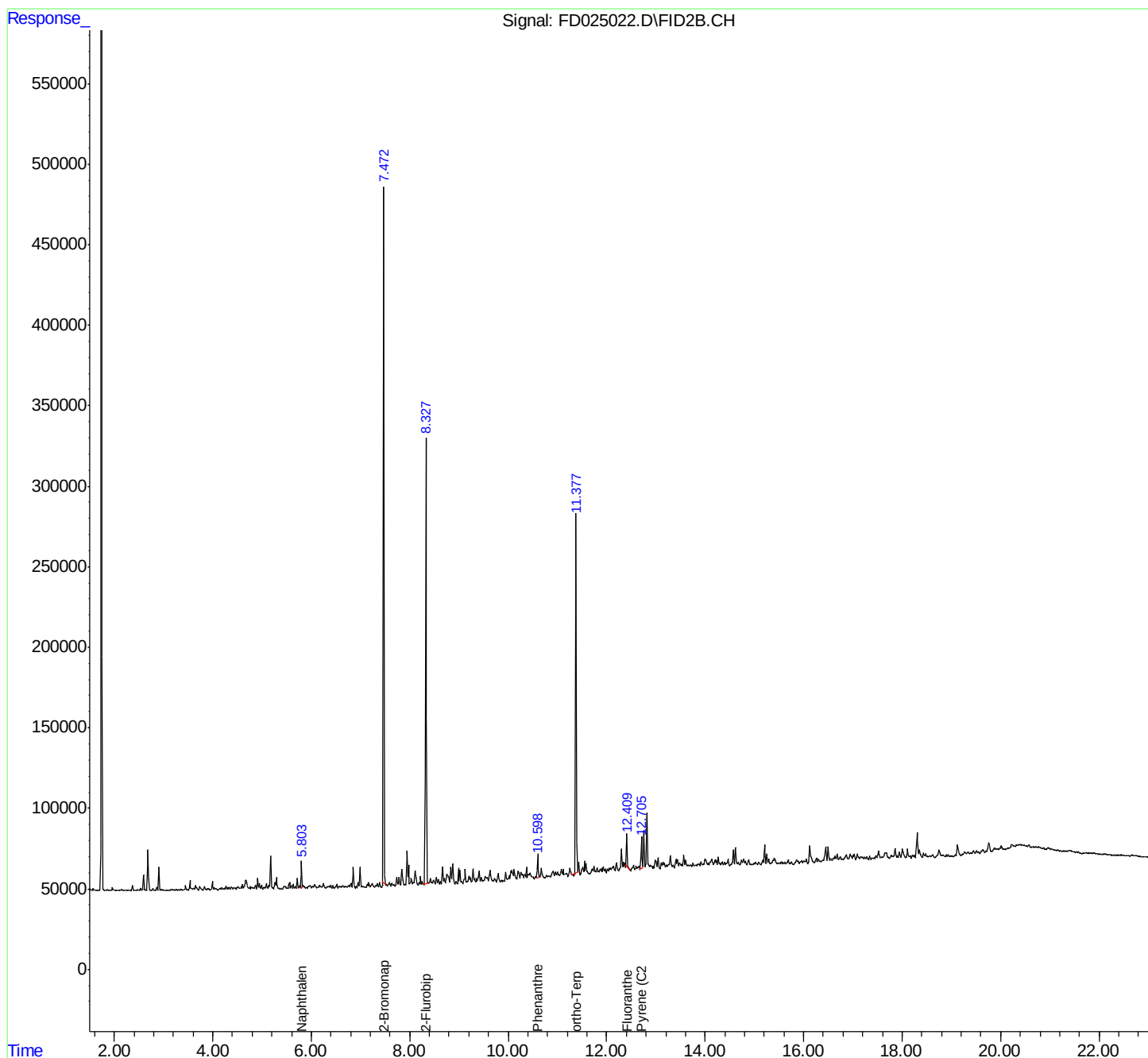
(f)=RT Delta > 1/2 Window

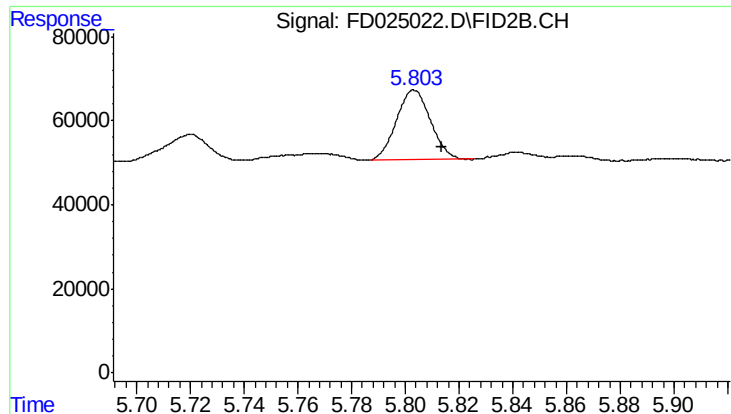
(m)=manual int.

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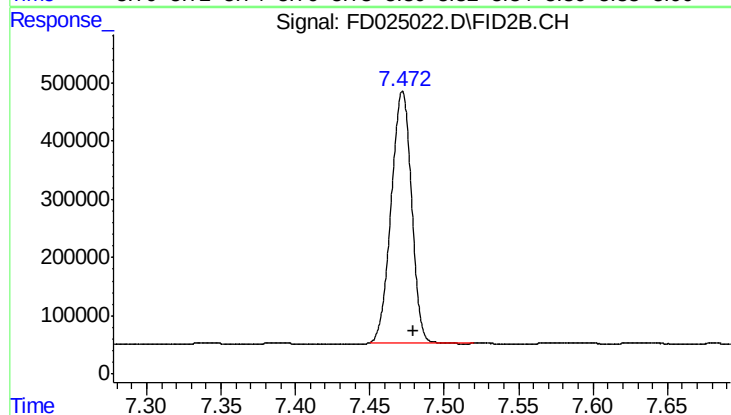
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Signal Info : 20M x 0.18mm x 0.18µm





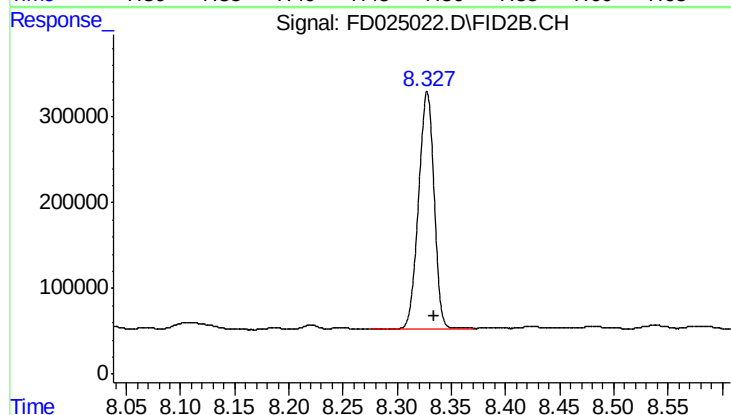
#2 Naphthalene (C11.7)

R.T.: 5.803 min
Delta R.T.: -0.010 min
Response: 146500
Conc: 1.44 ug/ml



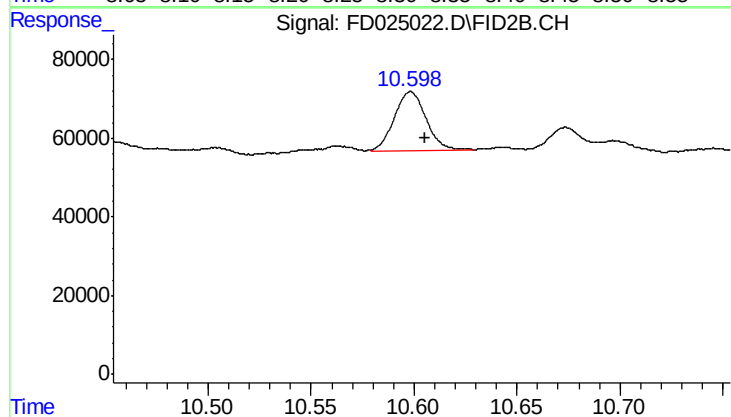
#4 2-Bromonaphthalene (SURR)

R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 4094356
Conc: 44.76 ug/ml



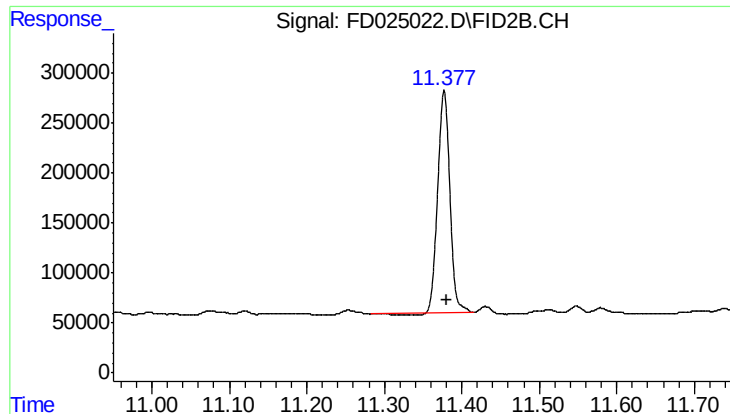
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 2741422
Conc: 43.22 ug/ml



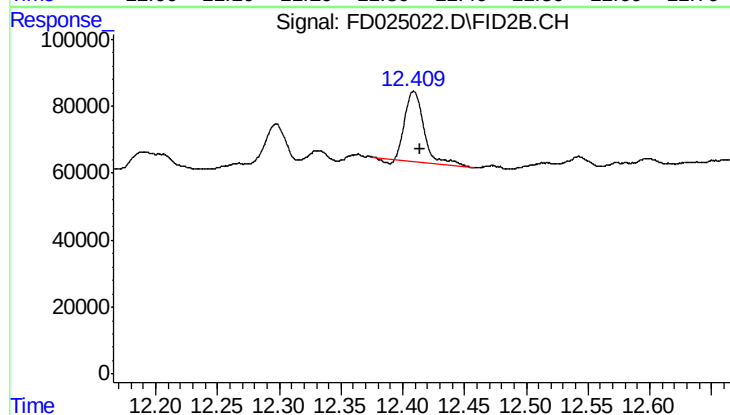
#9 Phenanthrene (C19.36)

R.T.: 10.598 min
Delta R.T.: -0.007 min
Response: 157076
Conc: 1.53 ug/ml



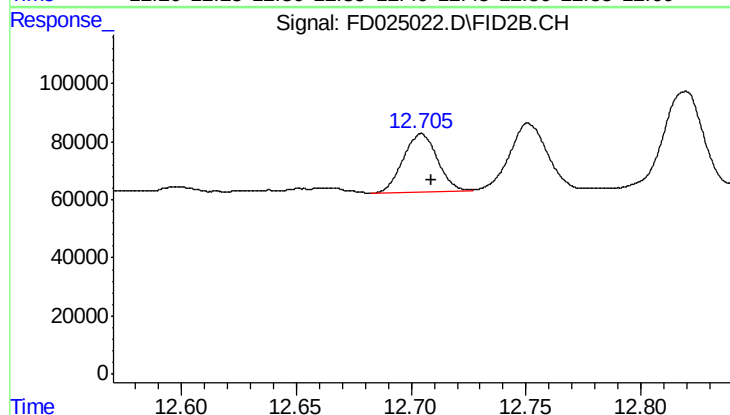
#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min
Delta R.T.: -0.004 min
Response: 2432198
Conc: 24.24 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.409 min
Delta R.T.: -0.005 min
Response: 222537
Conc: 2.23 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.705 min
Delta R.T.: -0.004 min
Response: 211714
Conc: 2.13 ug/ml