

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071318AR\
 Data File : FD025021.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 19:33
 Operator : AJ\SJ
 Sample : J3975-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 04:49:57 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	4216063	46.088 ug/ml
Spiked Amount 50.000		Recovery =	92.18%
6) S 2-Fluorobiphenyl (SURR)	8.327	2763202	43.568 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.14%
11) S ortho-Terphenyl (SURR)	11.376	2445495	24.368 ug/ml
Spiked Amount 50.000		Recovery =	48.74%
Target Compounds			
2) T Naphthalene (C11.7)	5.804	152566	1.504 ug/ml
9) T Phenanthrene (C19.36)	10.597	149538	1.454 ug/ml
12) T Fluoranthene (C21.85)	12.408	247445	2.482 ug/ml
13) T Pyrene (C20.8)	12.702	207812	2.090 ug/ml

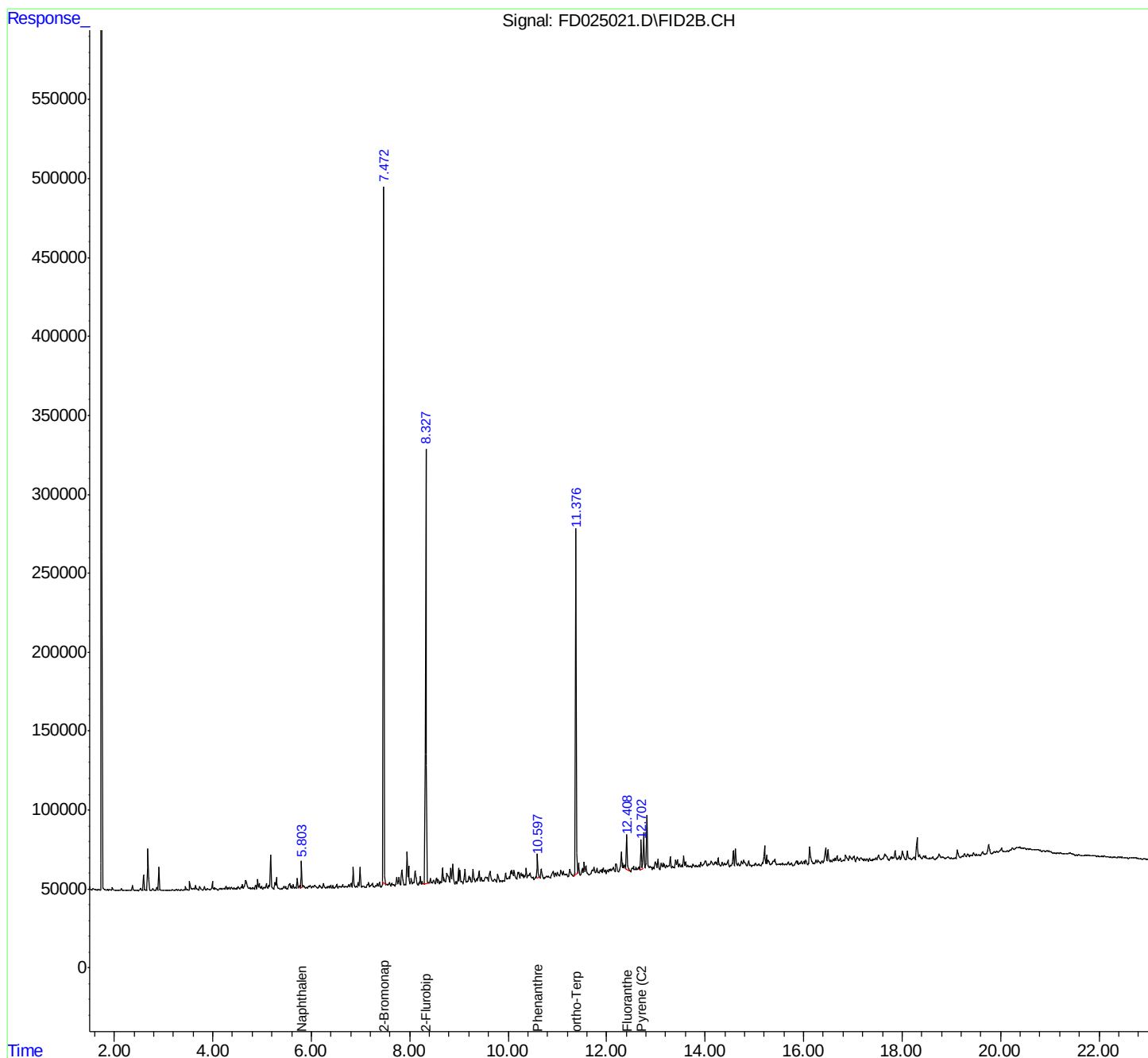
(f)=RT Delta > 1/2 Window

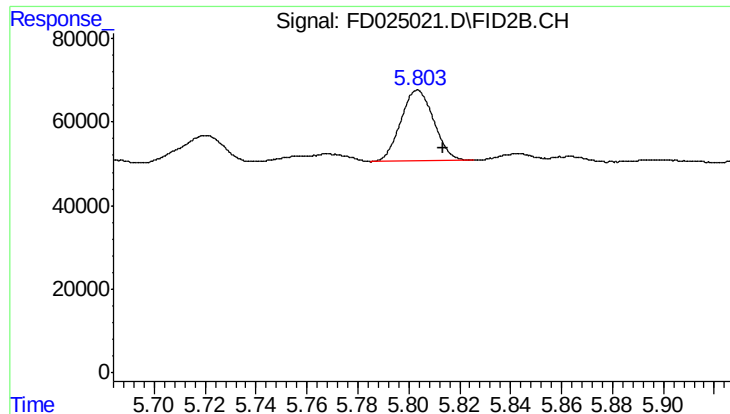
(m)=manual int.

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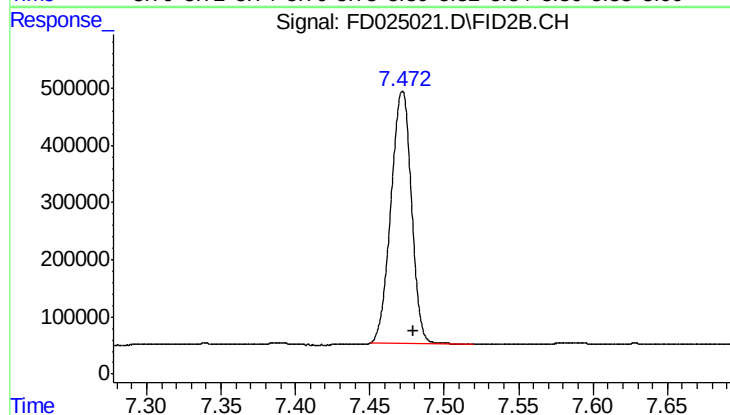
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





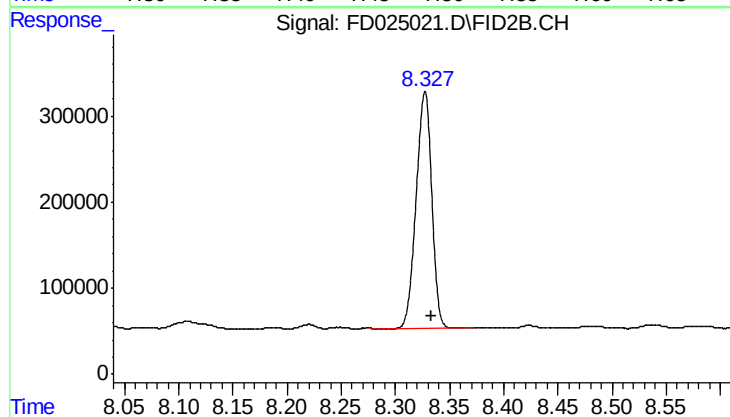
#2 Naphthalene (C11.7)

R.T.: 5.804 min
Delta R.T.: -0.010 min
Response: 152566
Conc: 1.50 ug/ml



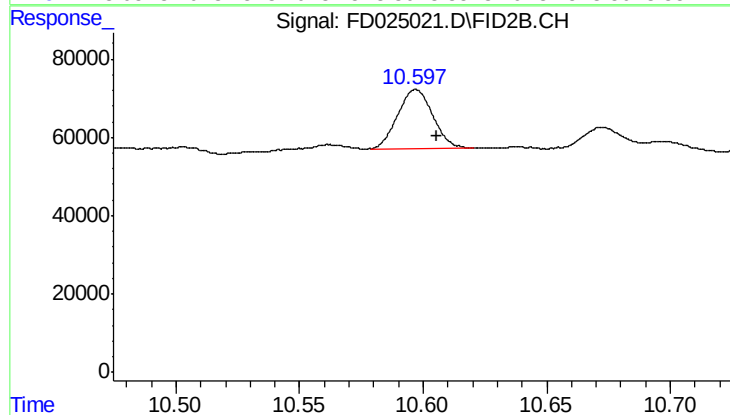
#4 2-Bromonaphthalene (SURR)

R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 4216063
Conc: 46.09 ug/ml



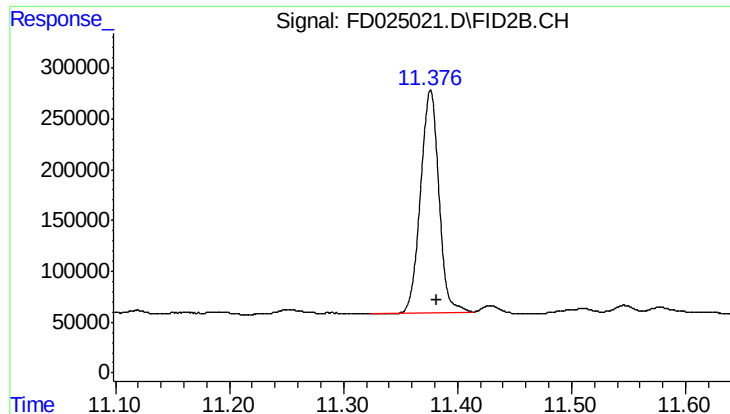
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.327 min
Delta R.T.: -0.006 min
Response: 2763202
Conc: 43.57 ug/ml



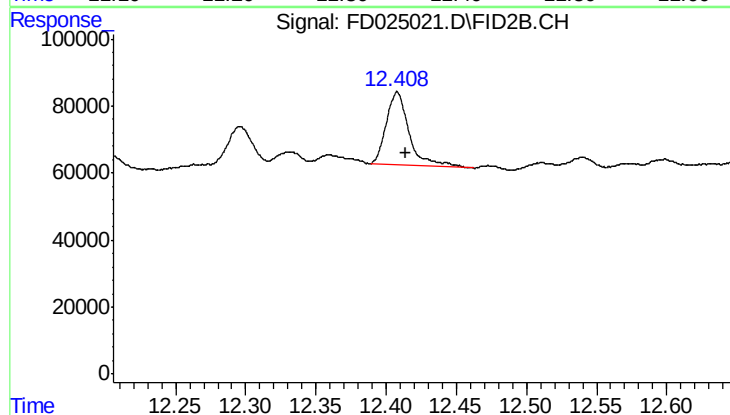
#9 Phenanthrene (C19.36)

R.T.: 10.597 min
Delta R.T.: -0.008 min
Response: 149538
Conc: 1.45 ug/ml



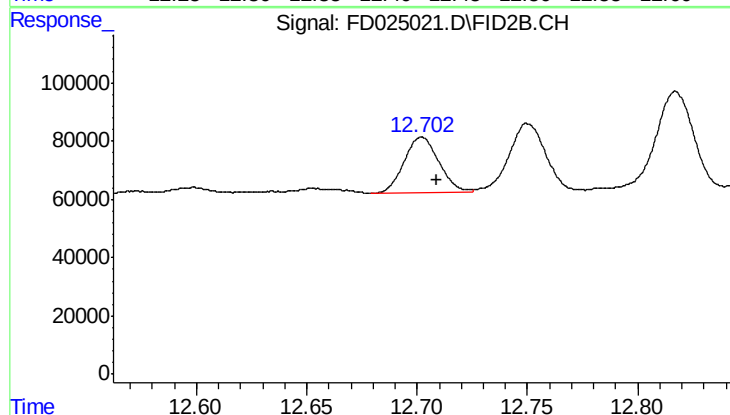
#11 ortho-Terphenyl (SURR)

R.T.: 11.376 min
Delta R.T.: -0.005 min
Response: 2445495
Conc: 24.37 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.408 min
Delta R.T.: -0.006 min
Response: 247445
Conc: 2.48 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.702 min
Delta R.T.: -0.007 min
Response: 207812
Conc: 2.09 ug/ml