

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062518AR\
 Data File : FD024748.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2018 21:29
 Operator : UA/AJ
 Sample : J3628-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:34:55 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...	7.479	3827871	41.845 ug/ml
Spiked Amount 50.000		Recovery =	83.69%
6) S 2-Fluorobiphenyl (SURR)	8.334	2695249	42.496 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.99%
11) S ortho-Terphenyl (SURR)	11.384	4081271	40.668 ug/ml
Spiked Amount 50.000		Recovery =	81.34%
Target Compounds			
9) T Phenanthrene (C19.36)	10.604	157024	1.527 ug/ml
12) T Fluoranthene (C21.85)	12.412	236778	2.375 ug/ml
13) T Pyrene (C20.8)	12.707	190688	1.918 ug/ml

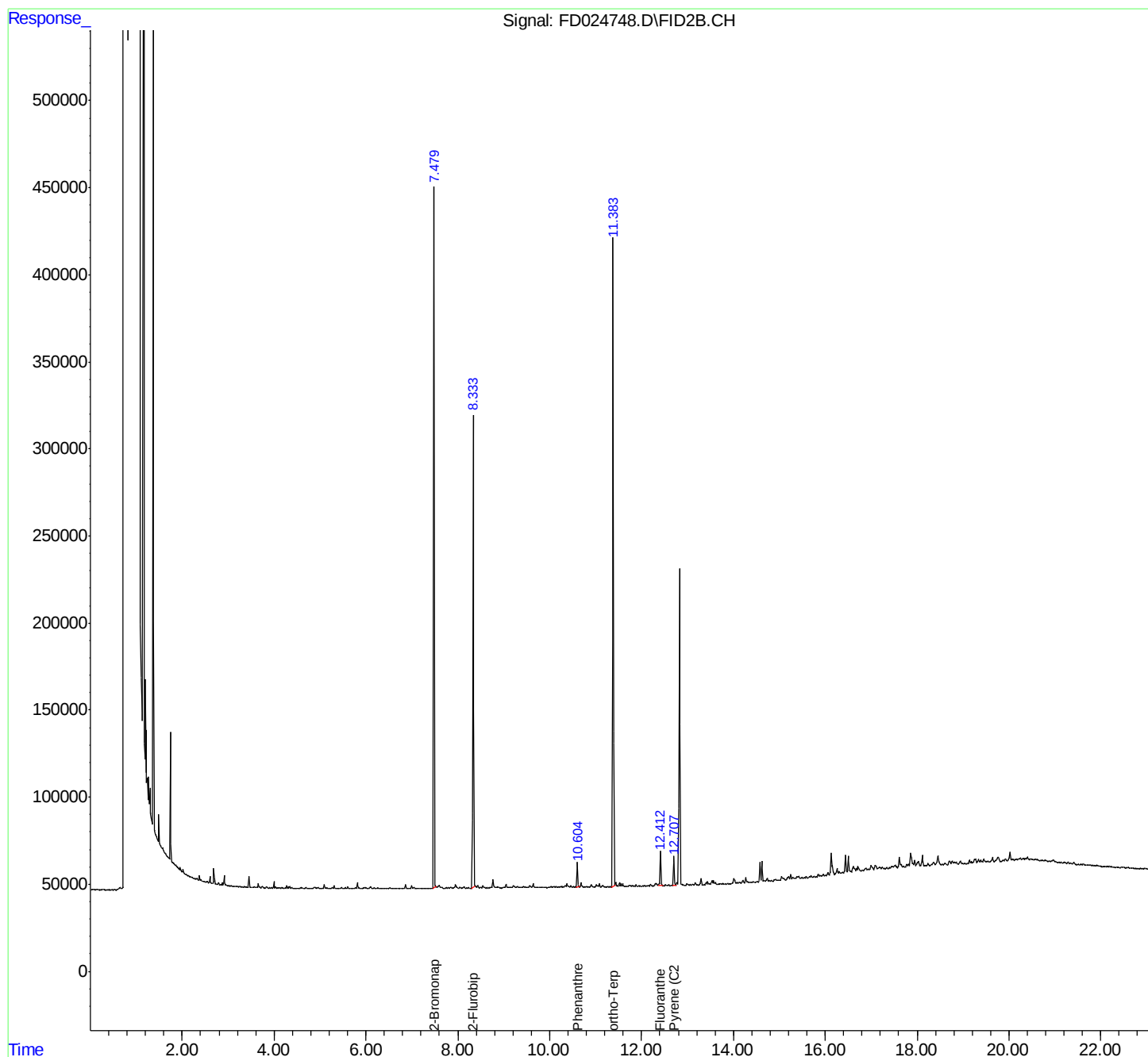
(f)=RT Delta > 1/2 Window

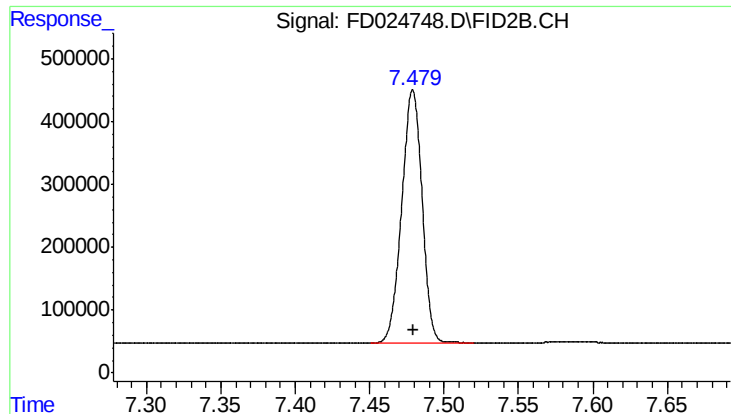
(m)=manual int.

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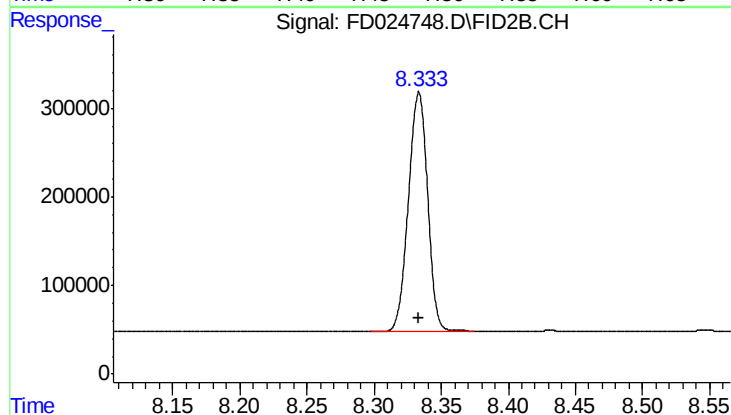
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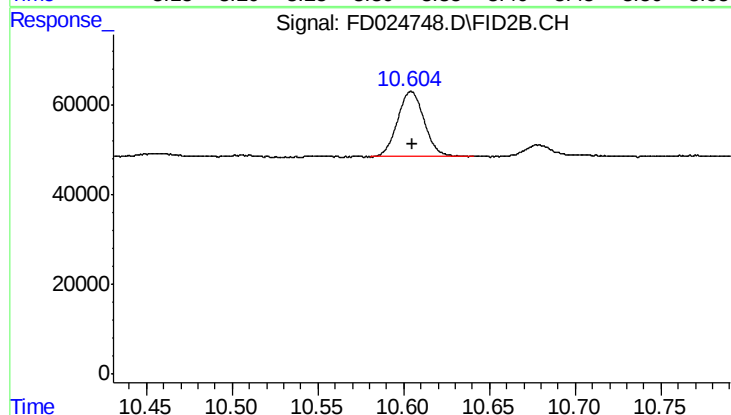
#4 2-Bromonaphthalene (SURR)

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 3827871
Conc: 41.84 ug/ml



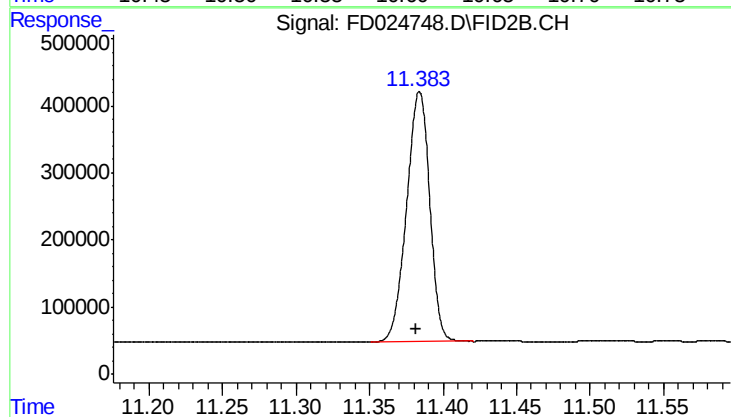
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2695249
Conc: 42.50 ug/ml



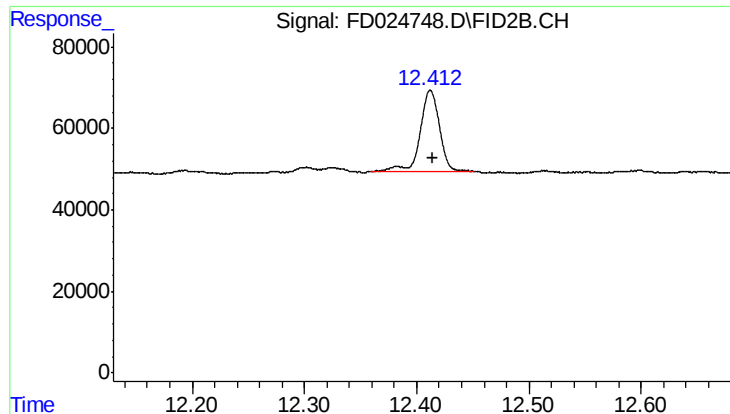
#9 Phenanthrene (C19.36)

R.T.: 10.604 min
Delta R.T.: 0.000 min
Response: 157024
Conc: 1.53 ug/ml



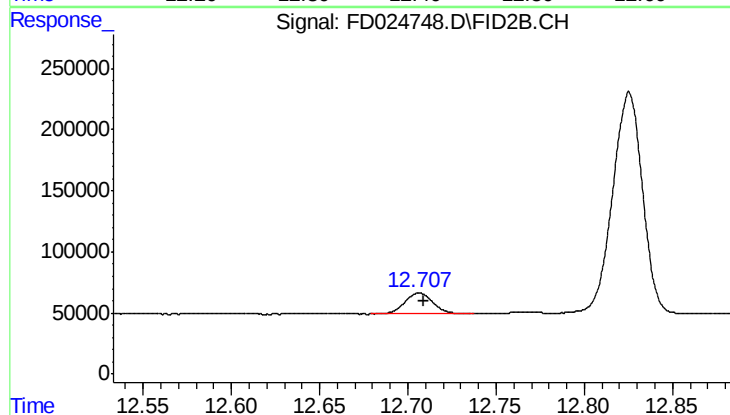
#11 ortho-Terphenyl (SURR)

R.T.: 11.384 min
Delta R.T.: 0.003 min
Response: 4081271
Conc: 40.67 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.412 min
Delta R.T.: -0.002 min
Response: 236778
Conc: 2.37 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.707 min
Delta R.T.: -0.002 min
Response: 190688
Conc: 1.92 ug/ml