

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042520AR\
 Data File : FD033247.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2020 16:49
 Operator : DD\AJ
 Sample : L2123-13RE
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 03:36:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 2020
 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...	7.598	6919564	47.161 ug/ml
Spiked Amount 50.000		Recovery =	94.32%
6) S 2-Fluorobiphenyl (SURR)	8.461	4544435	46.581 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.16%
11) S ortho-Terphenyl (SURR)	11.491	2543705	15.917 ug/ml
Spiked Amount 50.000		Recovery =	31.83%
Target Compounds			
12) T Fluoranthene (C21.85)	12.541	178450	1.132 ug/ml
13) T Pyrene (C20.8)	12.912	7623671	48.820 ug/ml

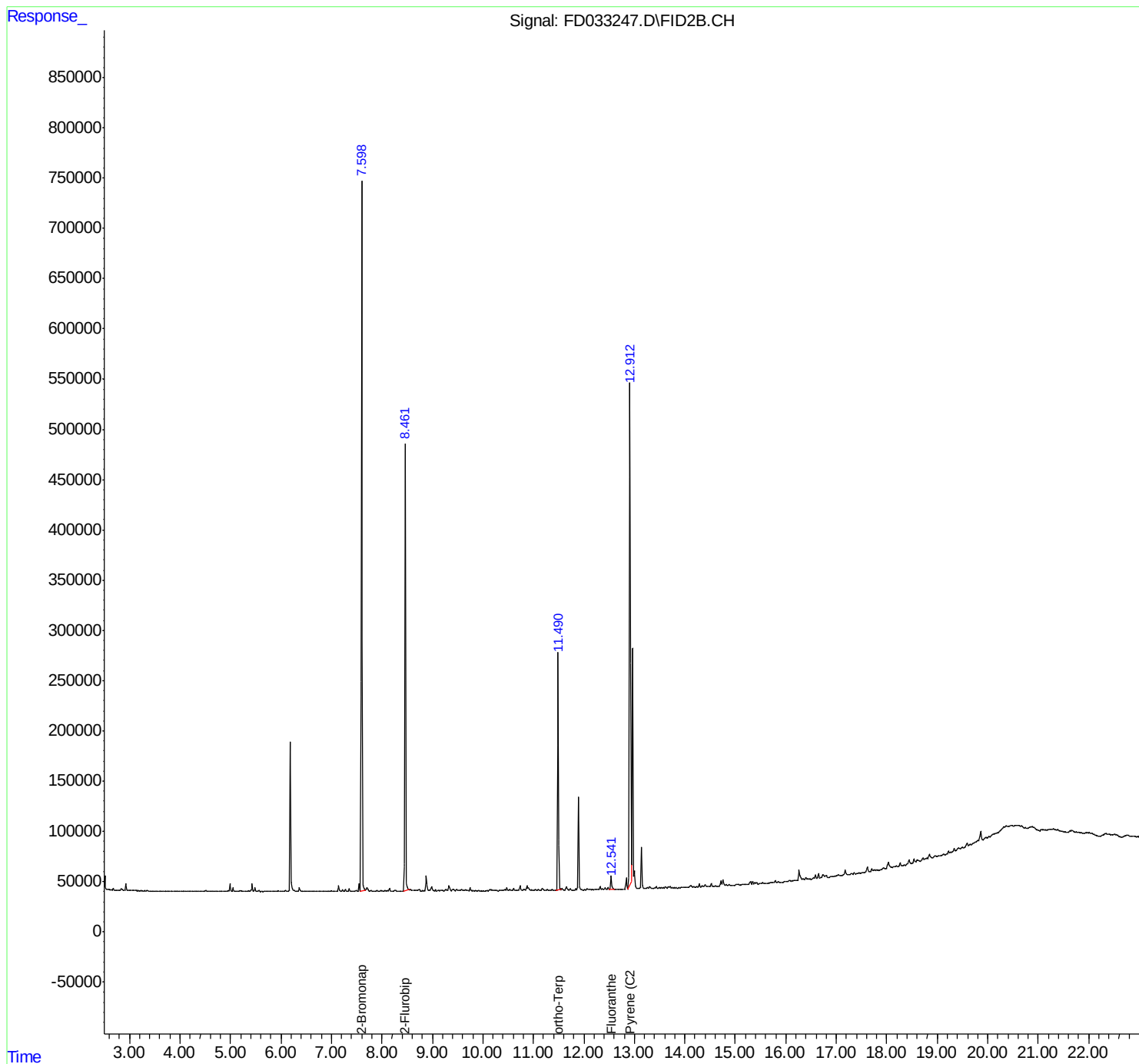
(f)=RT Delta > 1/2 Window

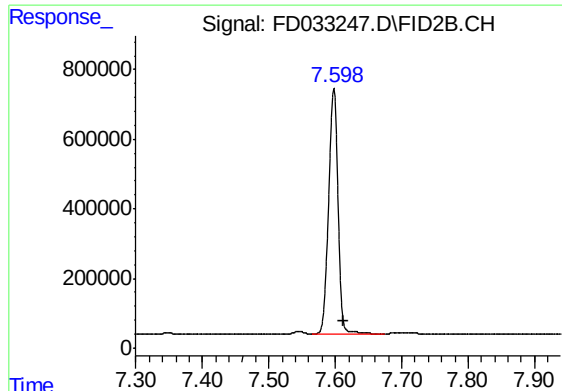
(m)=manual int.

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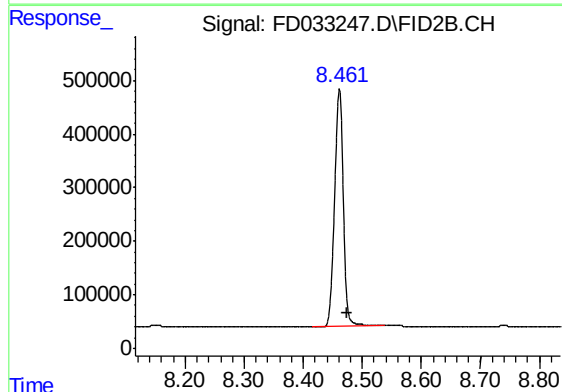
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Signal Info : 20M x 0.18mm x 0.18µm





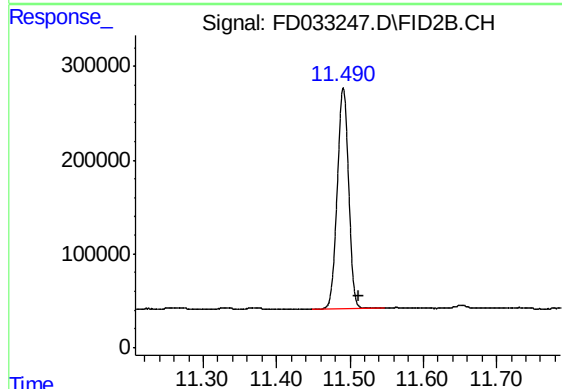
#4 2-Bromonaphthalene (SURR)

R.T.: 7.598 min
Delta R.T.: -0.014 min
Response: 6919564
Conc: 47.16 ug/ml



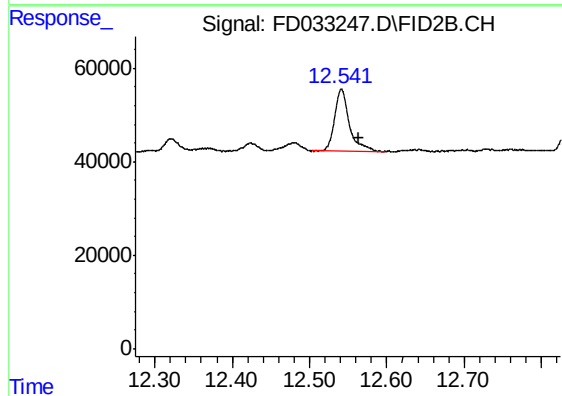
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.461 min
Delta R.T.: -0.014 min
Response: 4544435
Conc: 46.58 ug/ml



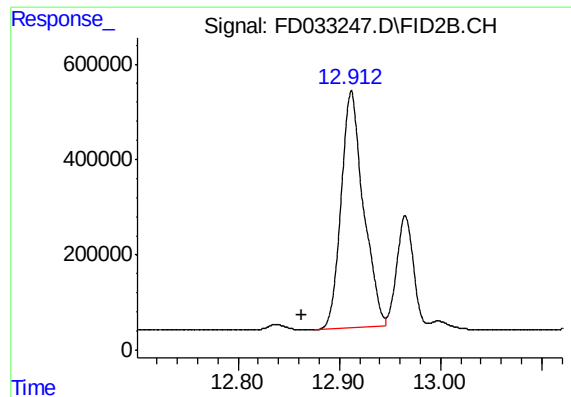
#11 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.021 min
Response: 2543705
Conc: 15.92 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.541 min
Delta R.T.: -0.023 min
Response: 178450
Conc: 1.13 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.912 min

Delta R.T.: 0.049 min

Response: 7623671

Conc: 48.82 ug/ml