

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040820AR\
 Data File : FD032872.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2020 9:57
 Operator : DD\AJ
 Sample : PB128071BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:06:23 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...	7.602	5231679	35.657 ug/ml
Spiked Amount 50.000		Recovery =	71.31%
6) S 2-Fluorobiphenyl (SURR)	8.463	2241554	22.976 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.95%
11) S ortho-Terphenyl (SURR)	11.504	6889438	43.109 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
Target Compounds			
13) T Pyrene (C20.8)	12.931f	1570724	10.058 ug/ml

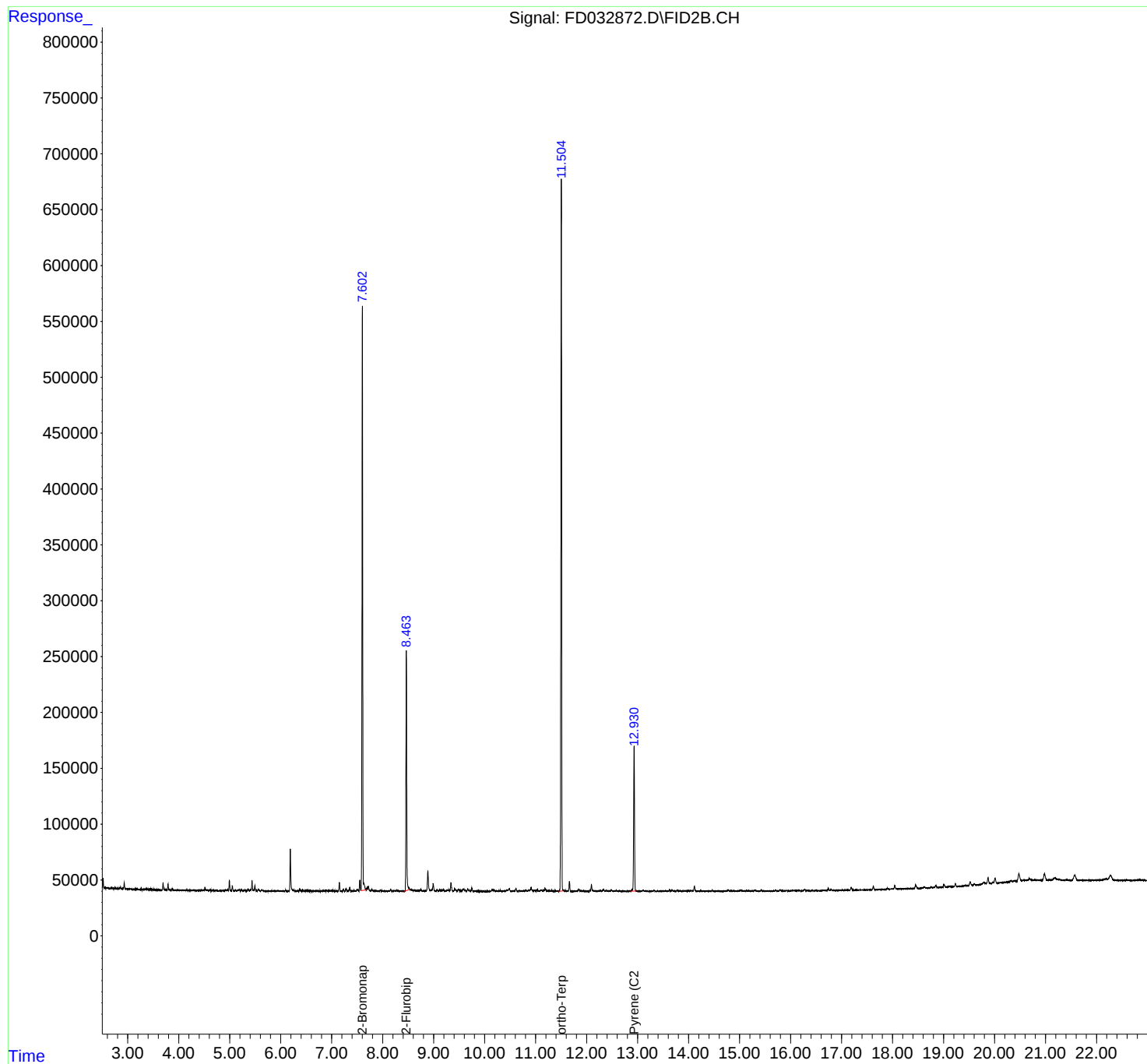
(f)=RT Delta > 1/2 Window

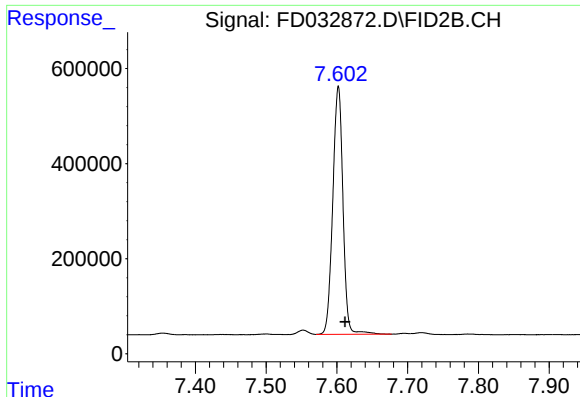
(m)=manual int.

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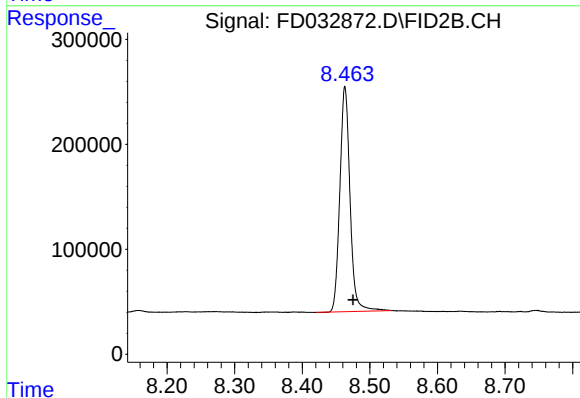
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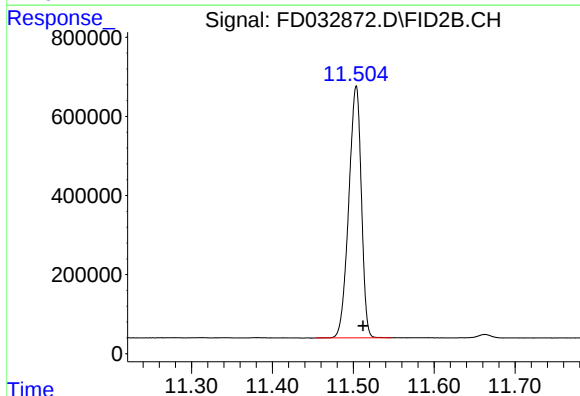
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.602 min
Delta R.T.: -0.010 min
Response: 5231679
Conc: 35.66 ug/ml



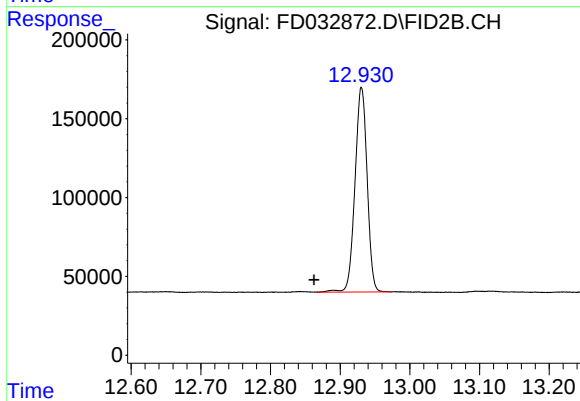
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.463 min
Delta R.T.: -0.012 min
Response: 2241554
Conc: 22.98 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.504 min
Delta R.T.: -0.008 min
Response: 6889438
Conc: 43.11 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.931 min
Delta R.T.: 0.068 min
Response: 1570724
Conc: 10.06 ug/ml