

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072020AR\
 Data File : FD034036.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2020 13:12
 Operator : DD\AJ
 Sample : L3308-14
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 21 01:38:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 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...	7.712	5965042	49.663 ug/ml
Spiked Amount 50.000		Recovery =	99.33%
6) S 2-Fluorobiphenyl (SURR)	8.577	4171400	49.215 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.43%
11) S ortho-Terphenyl (SURR)	11.617	3631264	26.840 ug/ml
Spiked Amount 50.000		Recovery =	53.68%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.876f	1512711	12.151 ug/ml
15) T Chrysene (C27.41)	14.876	1512711	12.181 ug/ml

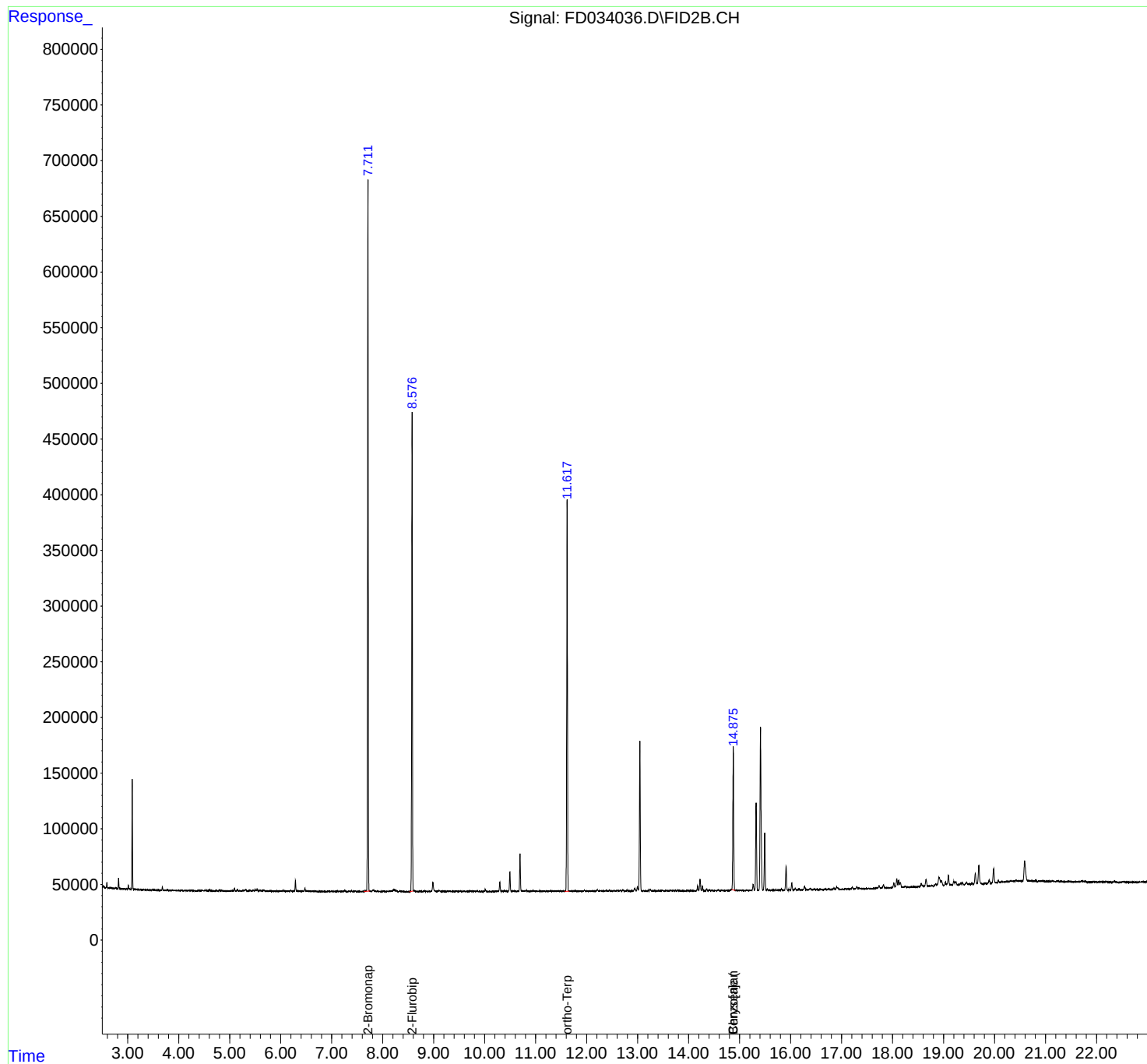
(f)=RT Delta > 1/2 Window

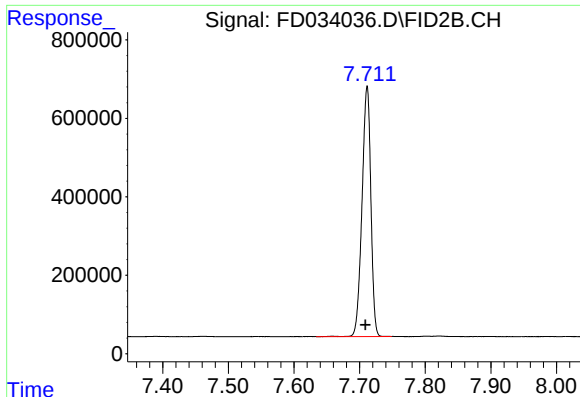
(m)=manual int.

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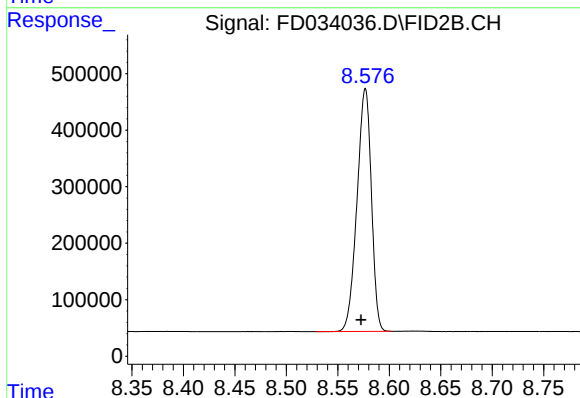
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Signal Info : 20M x 0.18mm x 0.18µm





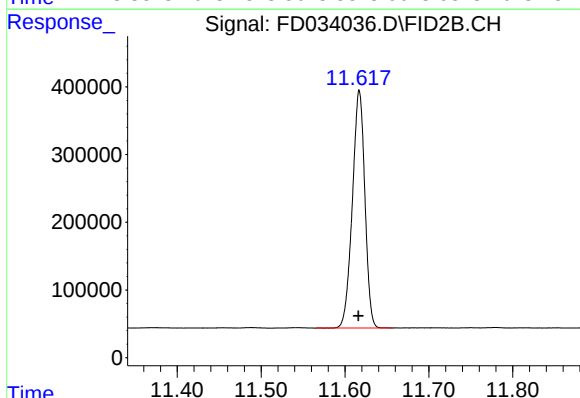
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 5965042
Conc: 49.66 ug/ml



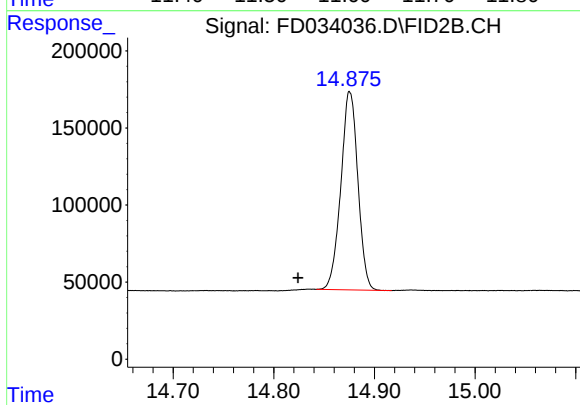
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.577 min
Delta R.T.: 0.004 min
Response: 4171400
Conc: 49.21 ug/ml



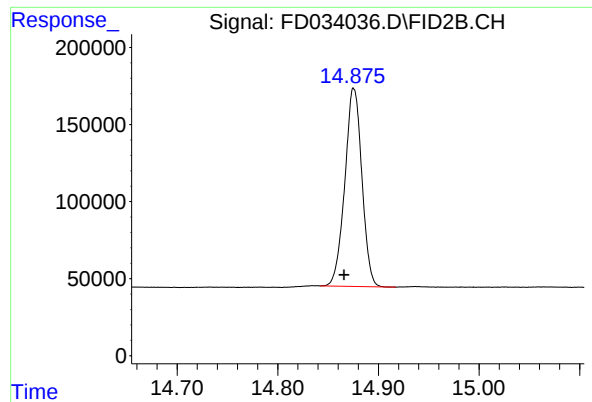
#11 ortho-Terphenyl (SURRE)

R.T.: 11.617 min
Delta R.T.: 0.001 min
Response: 3631264
Conc: 26.84 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.876 min
Delta R.T.: 0.051 min
Response: 1512711
Conc: 12.15 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.876 min

Delta R.T.: 0.010 min

Response: 1512711

Conc: 12.18 ug/ml