

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022820AR\
 Data File : FD032453.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2020 21:10
 Operator : DD\AJ
 Sample : L1718-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 23:41:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:53:53 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...	7.627	6768461	48.705 ug/ml
Spiked Amount 50.000		Recovery =	97.41%
6) S 2-Fluorobiphenyl (SURR)	8.488	4363149	46.009 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.02%
11) S ortho-Terphenyl (SURR)	11.525	4959299	33.435 ug/ml
Spiked Amount 50.000		Recovery =	66.87%
Target Compounds			
9) T Phenanthrene (C19.36)	10.756	328470	2.172 ug/ml
12) T Fluoranthene (C21.85)	12.565	366878	2.436 ug/ml
13) T Pyrene (C20.8)	12.861	218368	1.463 ug/ml

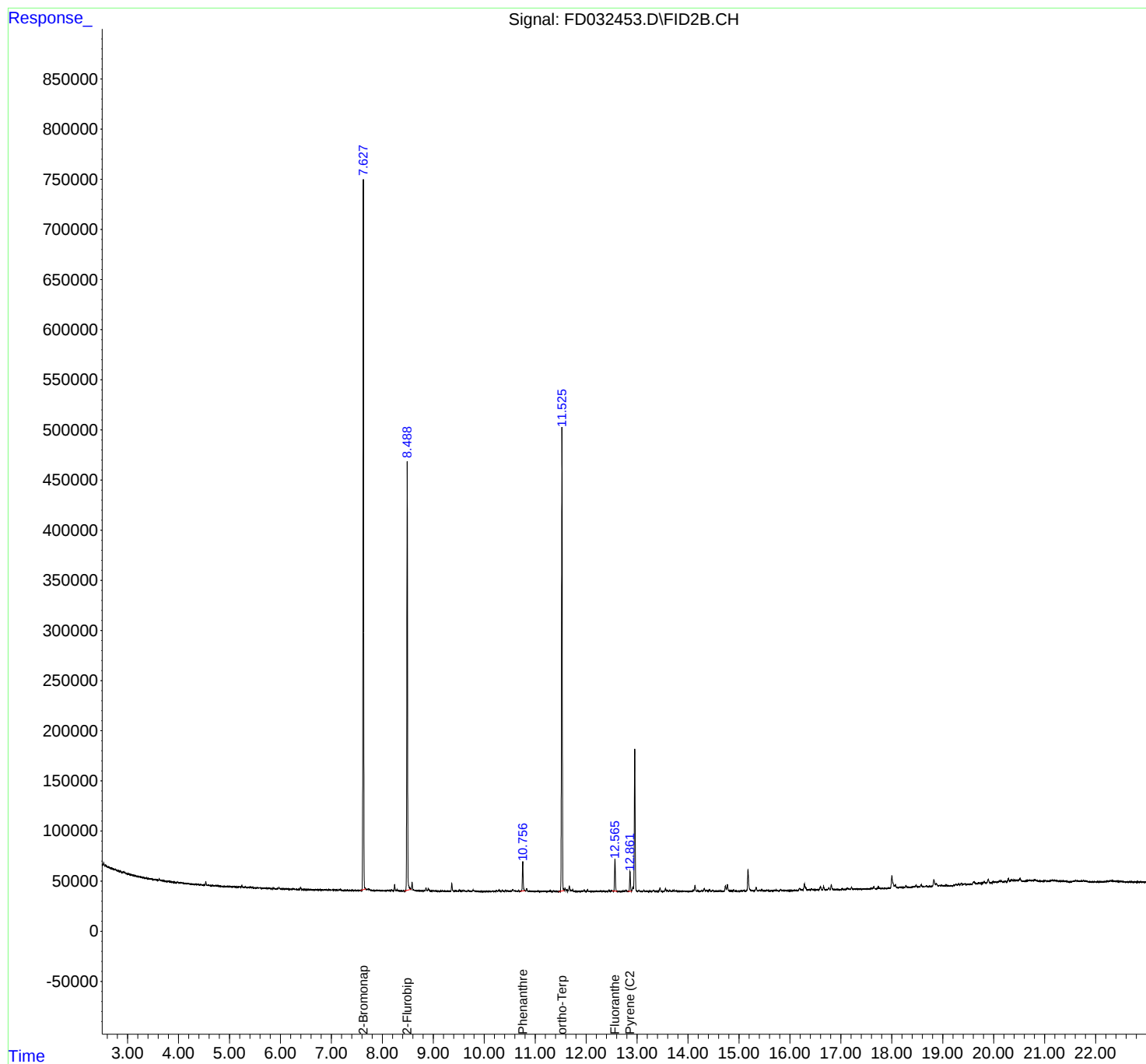
(f)=RT Delta > 1/2 Window

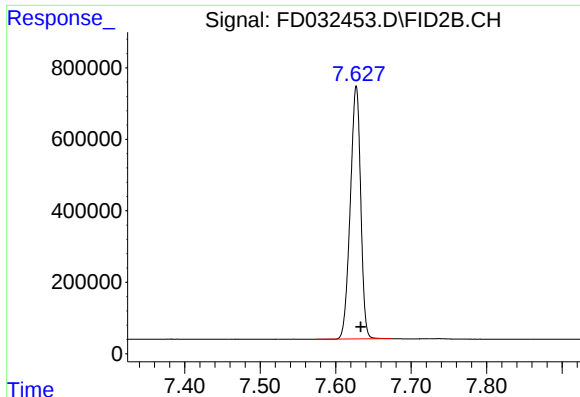
(m)=manual int.

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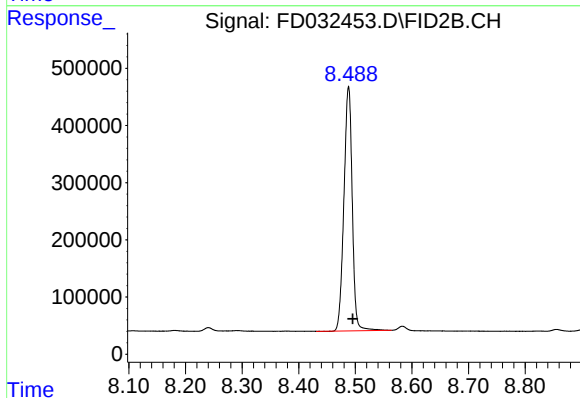
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





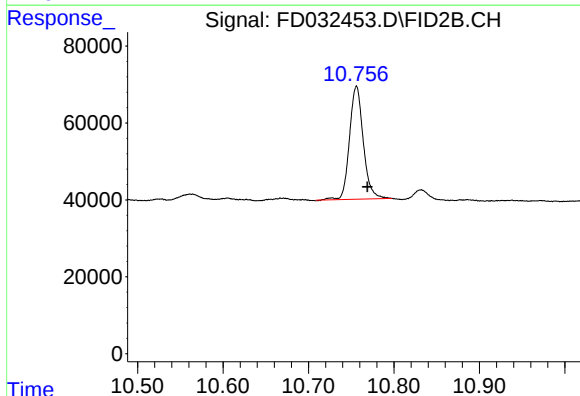
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 6768461
Conc: 48.70 ug/ml



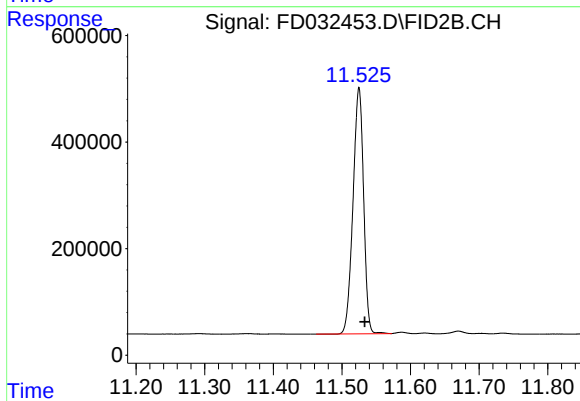
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.488 min
Delta R.T.: -0.007 min
Response: 4363149
Conc: 46.01 ug/ml



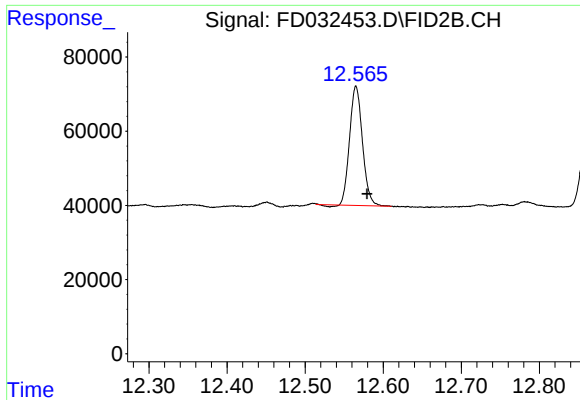
#9 Phenanthrene (C19.36)

R.T.: 10.756 min
Delta R.T.: -0.013 min
Response: 328470
Conc: 2.17 ug/ml



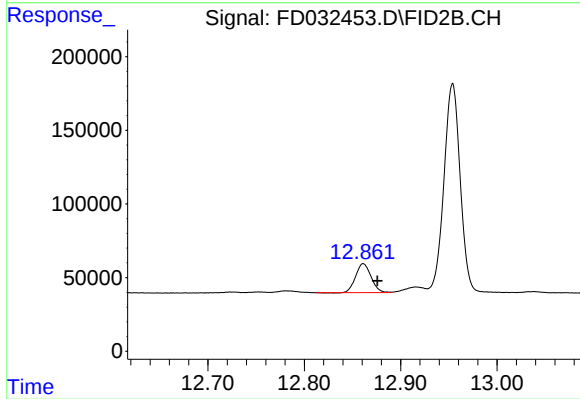
#11 ortho-Terphenyl (SURRE)

R.T.: 11.525 min
Delta R.T.: -0.008 min
Response: 4959299
Conc: 33.44 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.565 min
Delta R.T.: -0.014 min
Response: 366878
Conc: 2.44 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.861 min
Delta R.T.: -0.015 min
Response: 218368
Conc: 1.46 ug/ml