

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061019AR\
 Data File : FD029375.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2019 15:31
 Operator : DD\AJ
 Sample : K3211-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:22:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 2019
 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...	7.739	3700998	46.758 ug/ml
Spiked Amount 50.000		Recovery =	93.52%
6) S 2-Fluorobiphenyl (SURR)	8.605	2609450	48.321 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.64%
11) S ortho-Terphenyl (SURR)	11.640	3294469	39.949 ug/ml
Spiked Amount 50.000		Recovery =	79.90%
Target Compounds			
13) T Pyrene (C20.8)	13.059f	658853	6.697 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.162	158163	1.628 ug/ml
20) T Dibenz[a,h]anthracene...	18.162	158163	1.758 ug/ml
21) T Benzo[g,h,i]perylene ...	18.375	131499	1.300 ug/ml

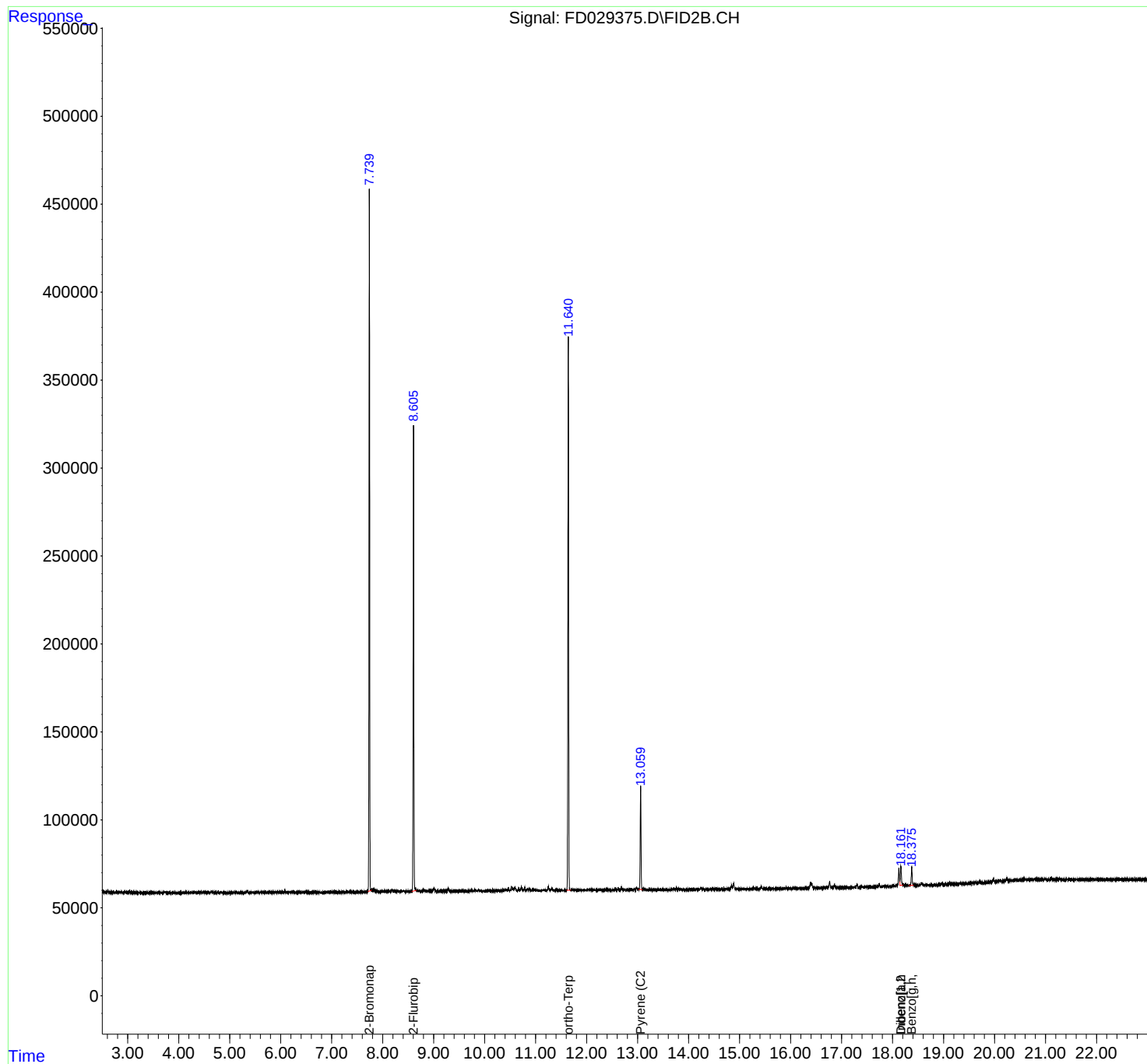
(f)=RT Delta > 1/2 Window

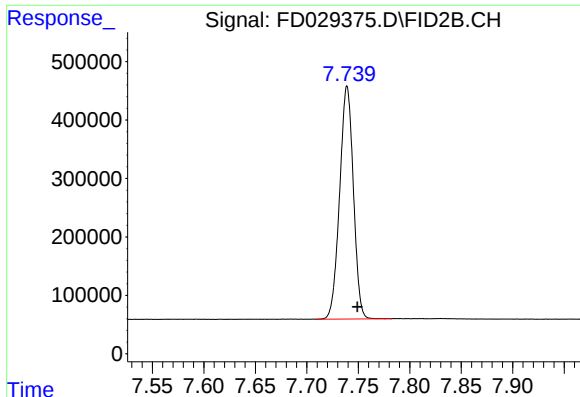
(m)=manual int.

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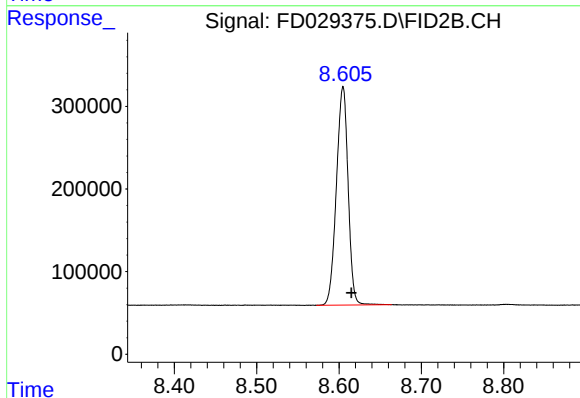
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





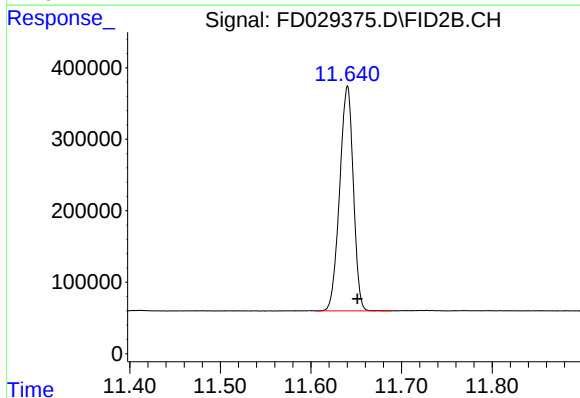
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.739 min
Delta R.T.: -0.010 min
Response: 3700998
Conc: 46.76 ug/ml



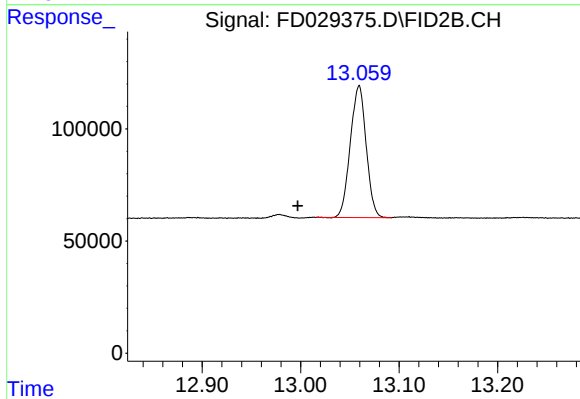
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.605 min
Delta R.T.: -0.010 min
Response: 2609450
Conc: 48.32 ug/ml



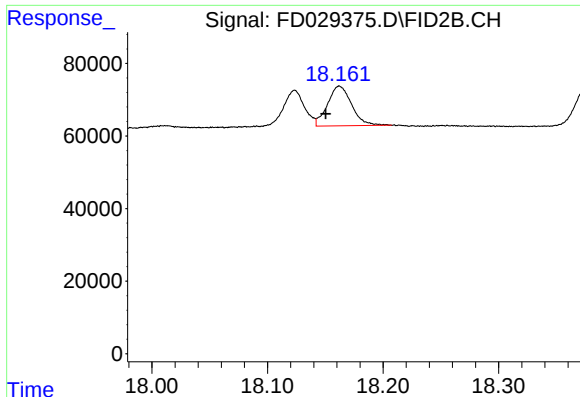
#11 ortho-Terphenyl (SURRE)

R.T.: 11.640 min
Delta R.T.: -0.011 min
Response: 3294469
Conc: 39.95 ug/ml



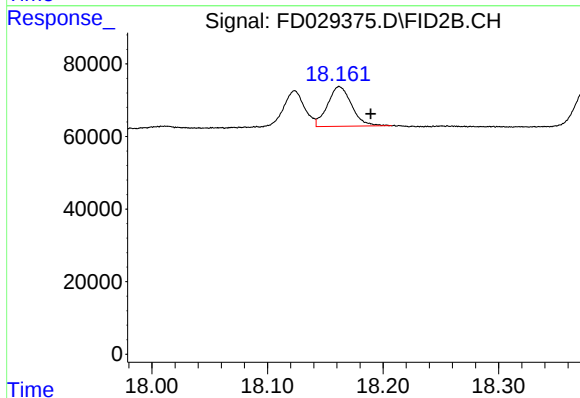
#13 Pyrene (C20.8)

R.T.: 13.059 min
Delta R.T.: 0.062 min
Response: 658853
Conc: 6.70 ug/ml



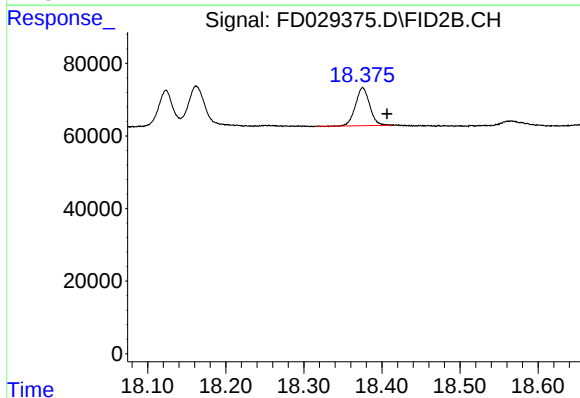
#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.162 min
Delta R.T.: 0.012 min
Response: 158163
Conc: 1.63 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.162 min
Delta R.T.: -0.027 min
Response: 158163
Conc: 1.76 ug/ml



#21 Benzo[g,h,i]perylene (C34.01)

R.T.: 18.375 min
Delta R.T.: -0.031 min
Response: 131499
Conc: 1.30 ug/ml