

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029248.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2019 8:04
 Operator : DD\AJ
 Sample : K2962-05RE
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 00:47:54 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...	7.745	2471994	31.231 ug/ml
Spiked Amount 50.000		Recovery =	62.46%
6) S 2-Fluorobiphenyl (SURR)	8.609	707131	13.094 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	26.19%
11) S ortho-Terphenyl (SURR)	11.646	3030507	36.748 ug/ml
Spiked Amount 50.000		Recovery =	73.50%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.357f	80966	0.942 ug/ml
13) T Pyrene (C20.8)	13.066f	120993	1.230 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.163	162711	1.674 ug/ml
20) T Dibenz[a,h]anthracene...	18.163	162711	1.809 ug/ml

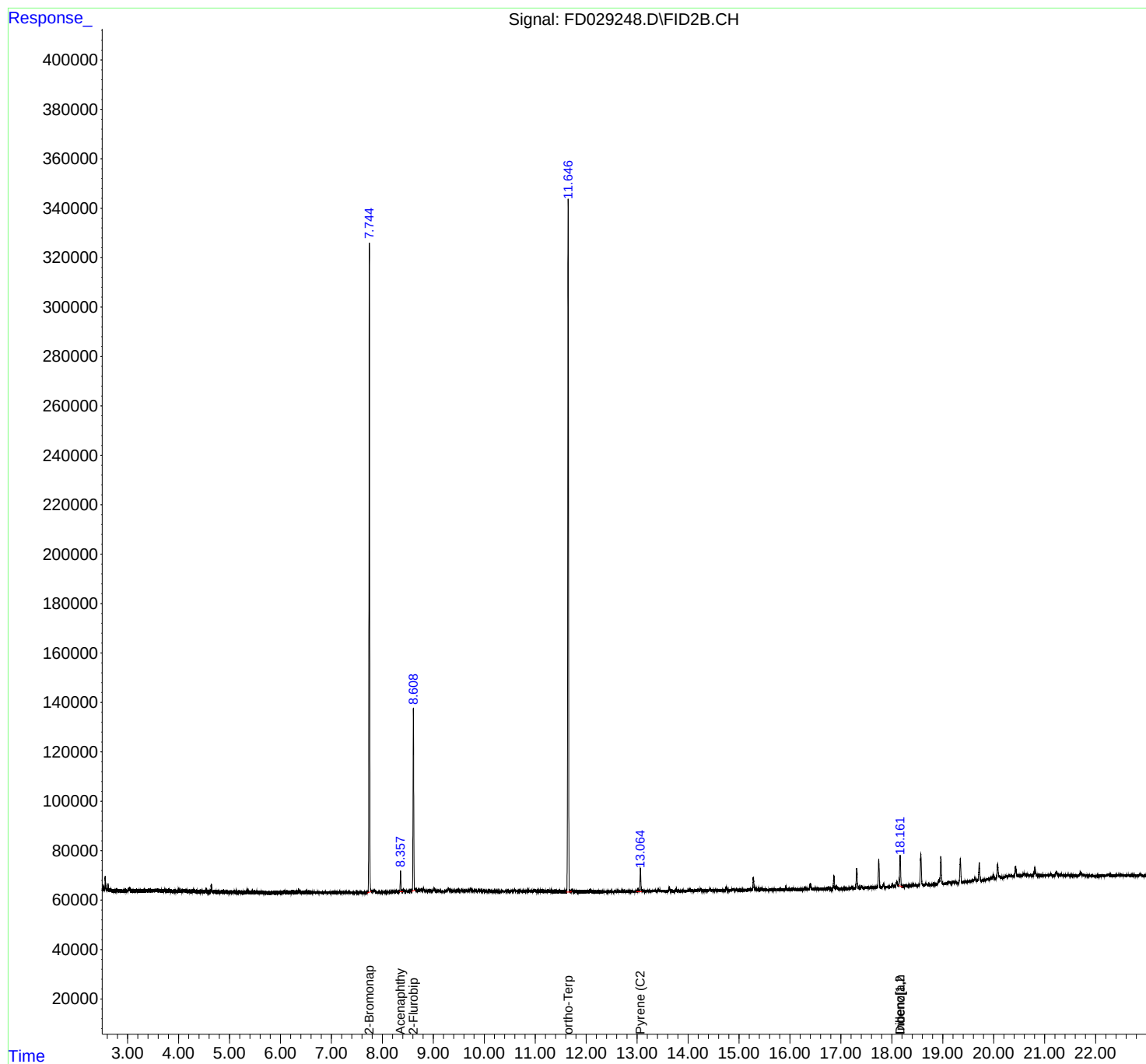
(f)=RT Delta > 1/2 Window

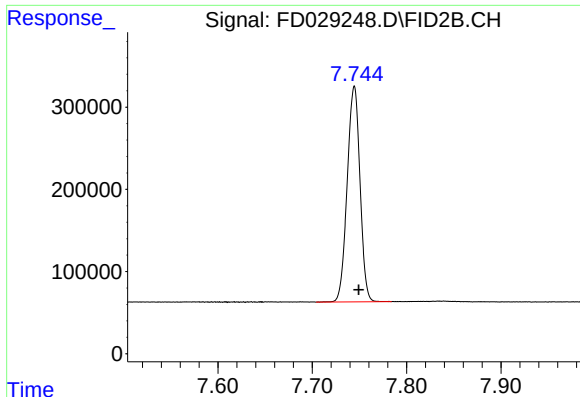
(m)=manual int.

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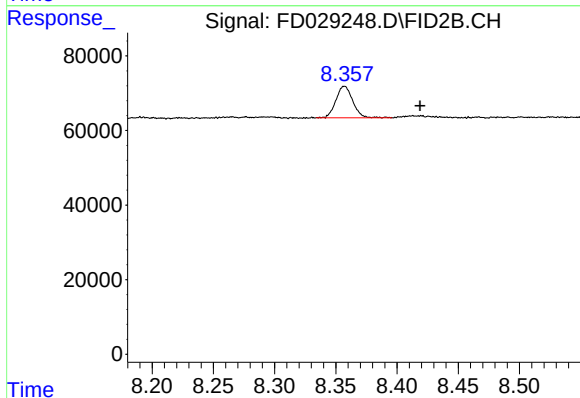
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





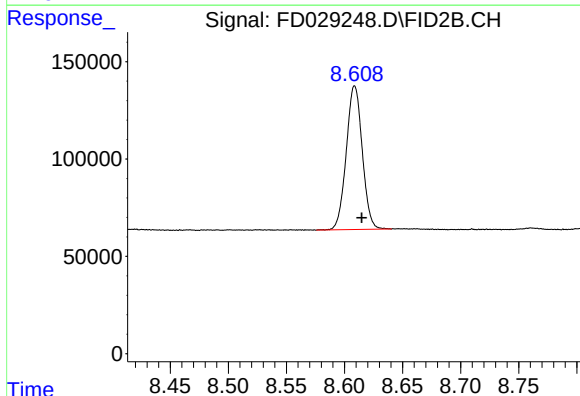
#4 2-Bromonaphthalene (SURR)

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 2471994
Conc: 31.23 ug/ml



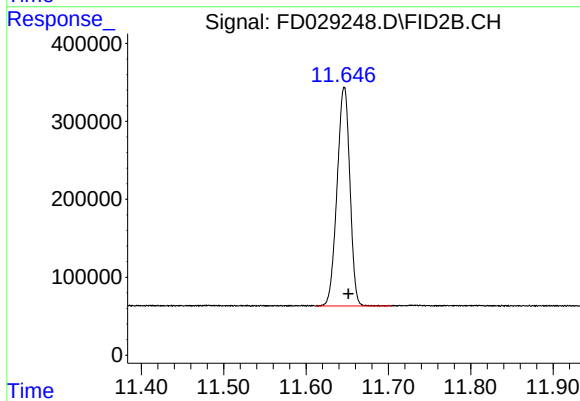
#5 Acenaphthylene (C15.06)

R.T.: 8.357 min
Delta R.T.: -0.062 min
Response: 80966
Conc: 0.94 ug/ml



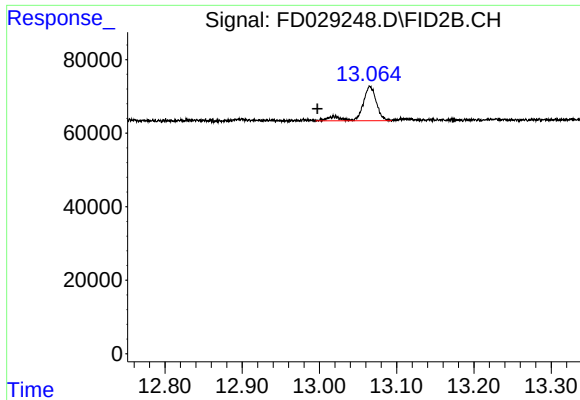
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 707131
Conc: 13.09 ug/ml



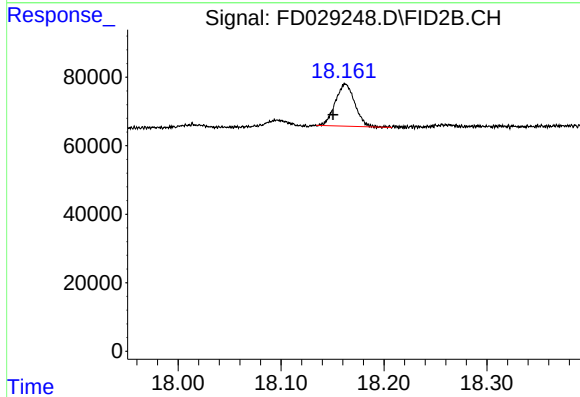
#11 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 3030507
Conc: 36.75 ug/ml



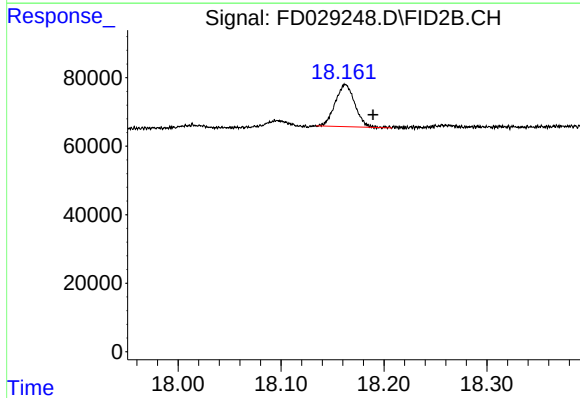
#13 Pyrene (C20.8)

R.T.: 13.066 min
Delta R.T.: 0.068 min
Response: 120993
Conc: 1.23 ug/ml



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

R.T.: 18.163 min
Delta R.T.: 0.012 min
Response: 162711
Conc: 1.67 ug/ml



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

R.T.: 18.163 min
Delta R.T.: -0.027 min
Response: 162711
Conc: 1.81 ug/ml