

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029238.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2019 21:20
 Operator : DD\AJ
 Sample : K2962-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 00:00:36 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	2255981	28.502 ug/ml
Spiked Amount 50.000		Recovery =	57.00%
6) S 2-Fluorobiphenyl (SURR)	8.609	646048	11.963 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	23.93%
11) S ortho-Terphenyl (SURR)	11.647	2952942	35.807 ug/ml
Spiked Amount 50.000		Recovery =	71.61%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.358f	81092	0.943 ug/ml
13) T Pyrene (C20.8)	13.067f	101553	1.032 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.168	191038	1.966 ug/ml
20) T Dibenz[a,h]anthracene...	18.168	191038	2.124 ug/ml

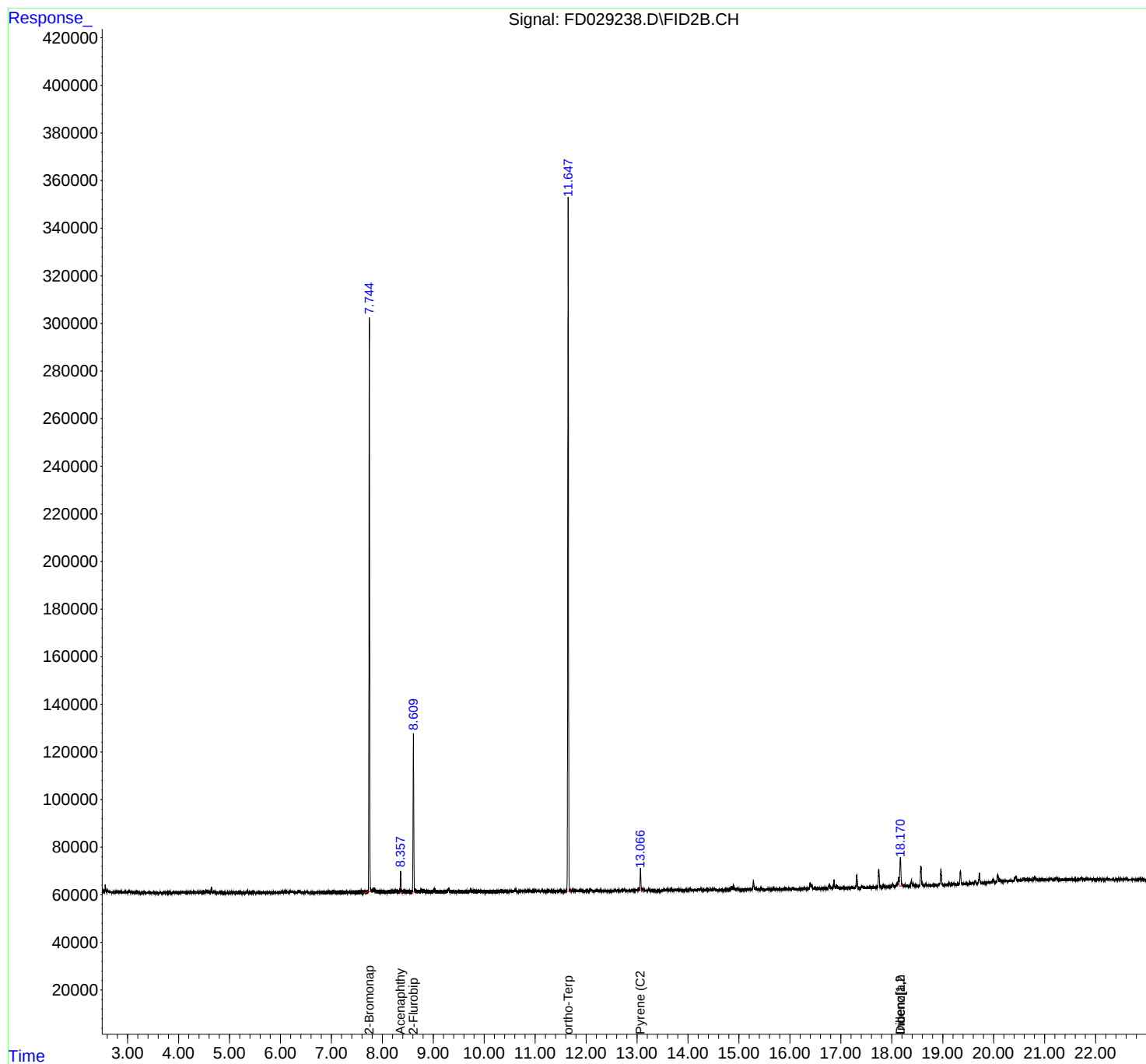
(f)=RT Delta > 1/2 Window

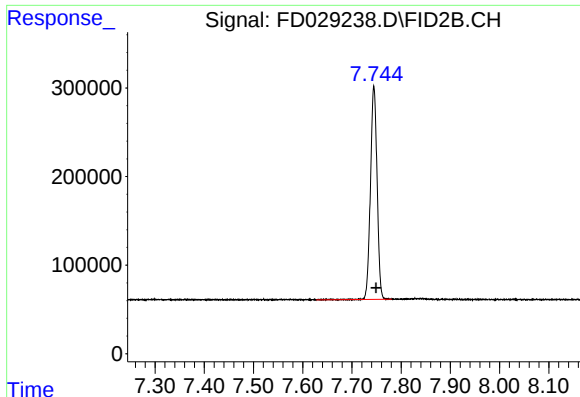
(m)=manual int.

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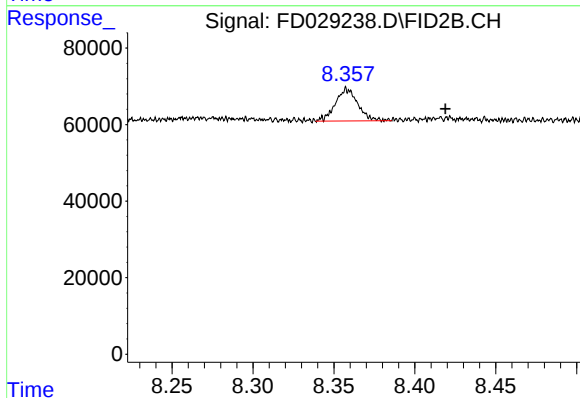
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Signal Info : 20M x 0.18mm x 0.18µm





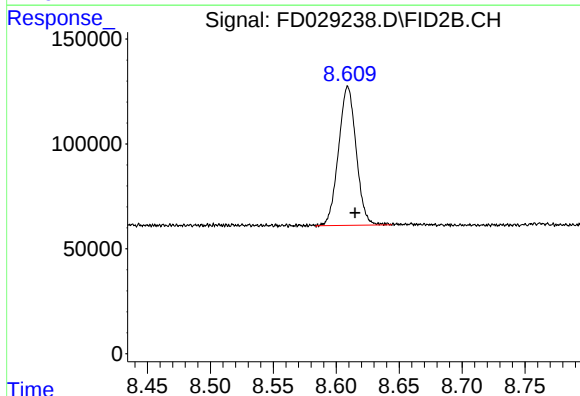
#4 2-Bromonaphthalene (SURR)

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 2255981
Conc: 28.50 ug/ml



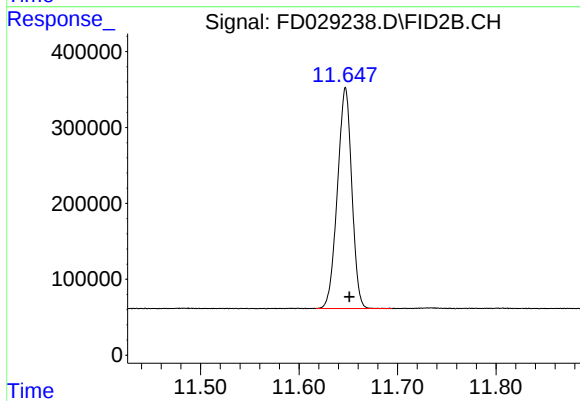
#5 Acenaphthylene (C15.06)

R.T.: 8.358 min
Delta R.T.: -0.061 min
Response: 81092
Conc: 0.94 ug/ml



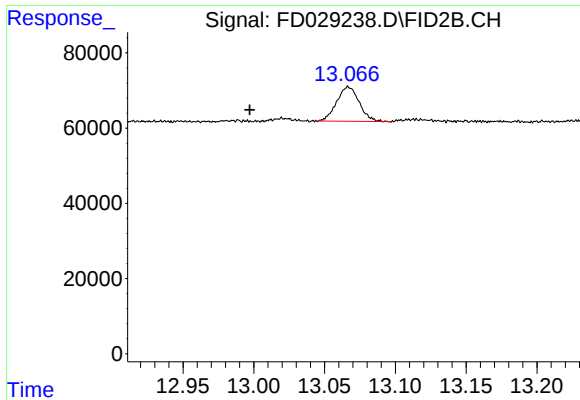
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 646048
Conc: 11.96 ug/ml



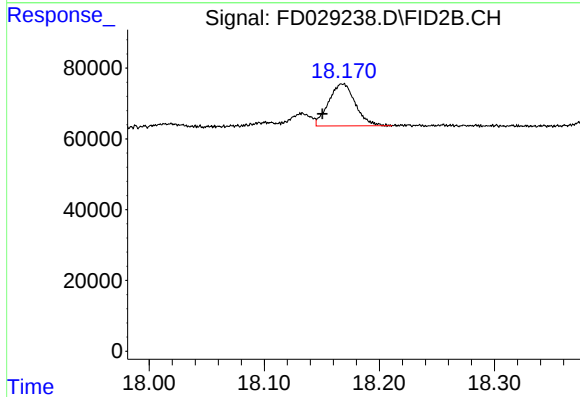
#11 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 2952942
Conc: 35.81 ug/ml



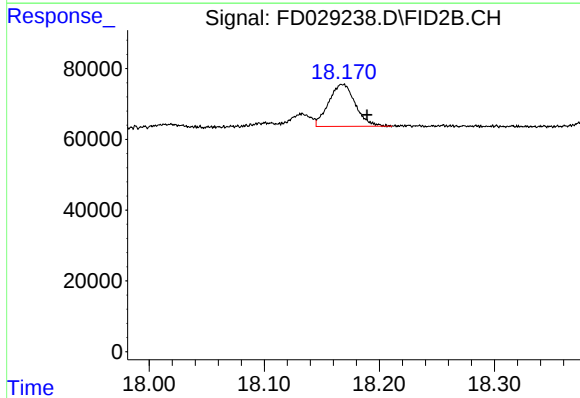
#13 Pyrene (C20.8)

R.T.: 13.067 min
Delta R.T.: 0.070 min
Response: 101553
Conc: 1.03 ug/ml



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

R.T.: 18.168 min
Delta R.T.: 0.017 min
Response: 191038
Conc: 1.97 ug/ml



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

R.T.: 18.168 min
Delta R.T.: -0.021 min
Response: 191038
Conc: 2.12 ug/ml