

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111521AR\
 Data File : FD039445.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2021 12:35
 Operator : AJ\MA
 Sample : M4592-01DL2 40X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 13:05:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 2021
 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...	7.747	520097	4.483 ug/ml
Spiked Amount 50.000		Recovery =	8.97%
6) S 2-Fluorobiphenyl (SURR)	8.618	221254	2.760 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	5.52%
11) S ortho-Terphenyl (SURR)	11.660	528168	4.141 ug/ml
Spiked Amount 50.000		Recovery =	8.28%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.138	457079	3.442 ug/ml
5) T Acenaphthylene (C15.06)	8.394	720585	5.838 ug/ml
7) T Acenaphthene (C15.5)	8.761	253587	1.944 ug/ml
8) T Fluorene (C16.55)	9.521	200535	1.549 ug/ml
9) T Phenanthrene (C19.36)	10.898	263269	2.039 ug/ml

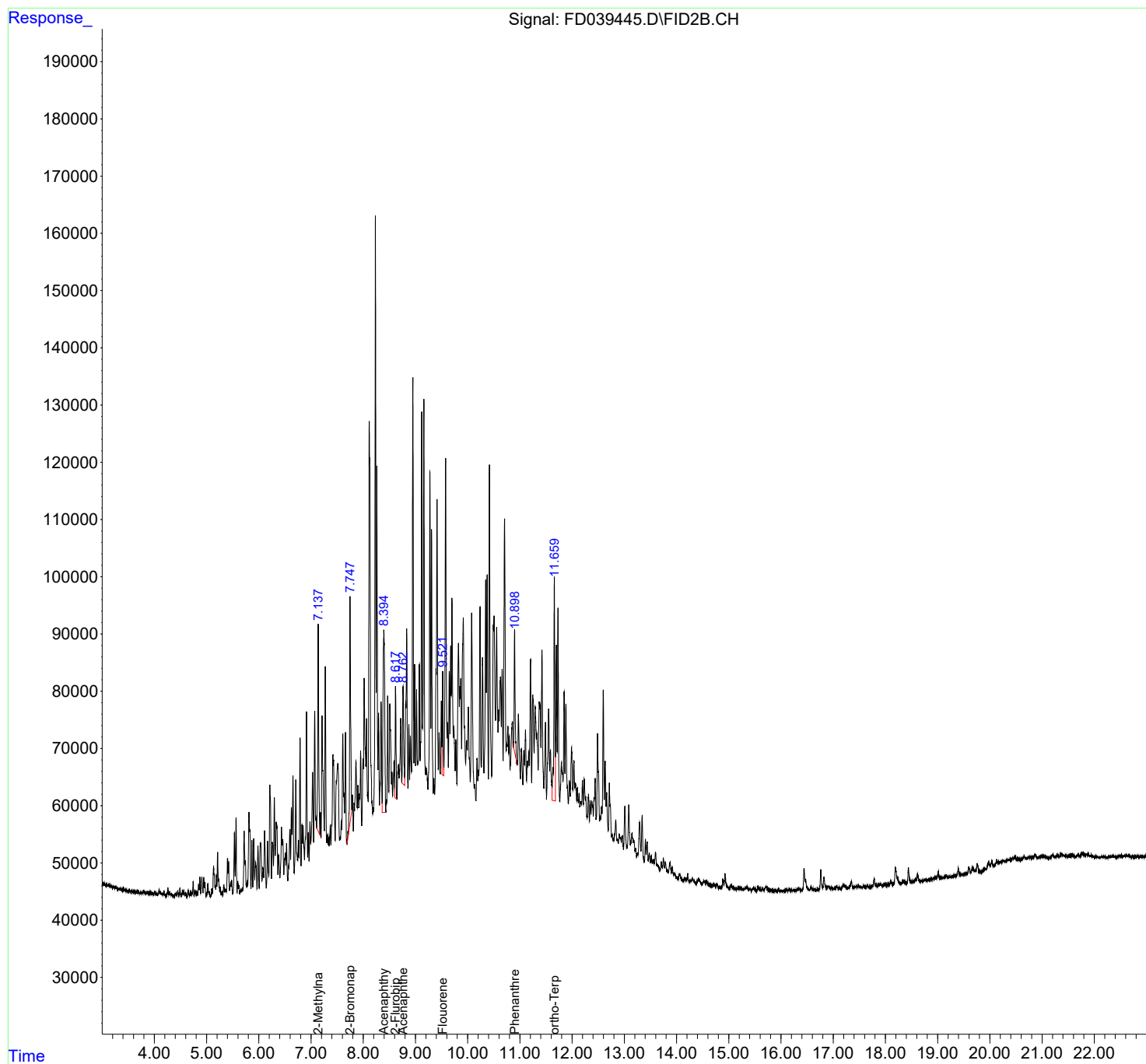
(f)=RT Delta > 1/2 Window

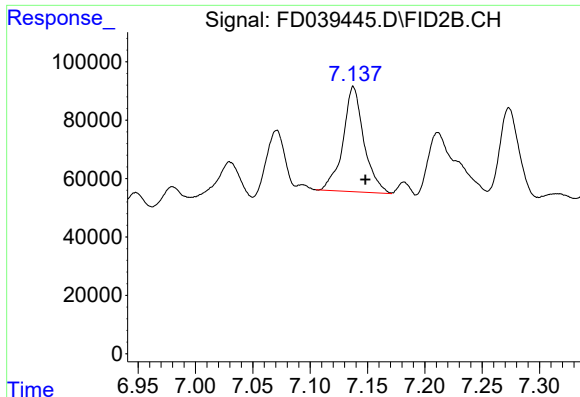
(m)=manual int.

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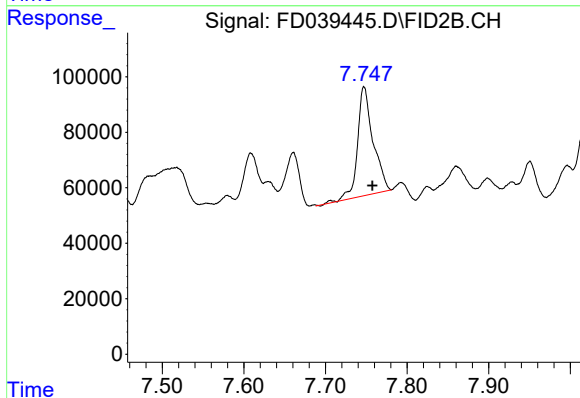
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





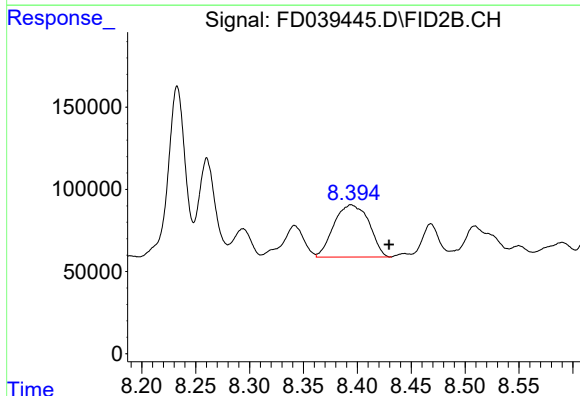
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.138 min
Delta R.T.: -0.011 min
Response: 457079
Conc: 3.44 ug/ml



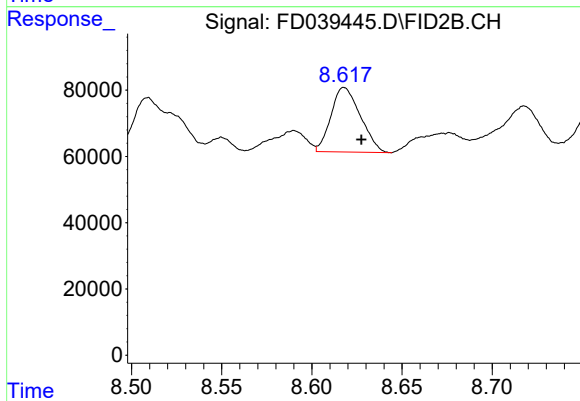
#4 2-Bromonaphthalene (SURR)

R.T.: 7.747 min
Delta R.T.: -0.010 min
Response: 520097
Conc: 4.48 ug/ml



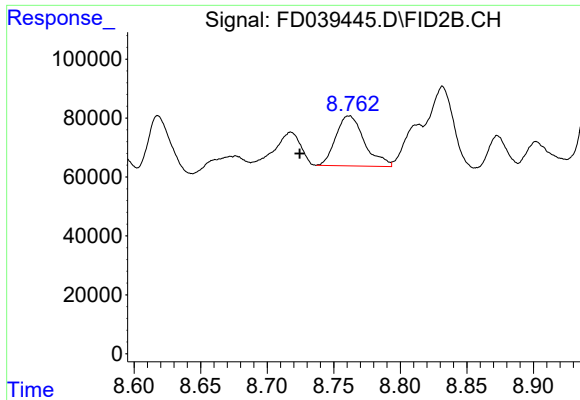
#5 Acenaphthylene (C15.06)

R.T.: 8.394 min
Delta R.T.: -0.035 min
Response: 720585
Conc: 5.84 ug/ml



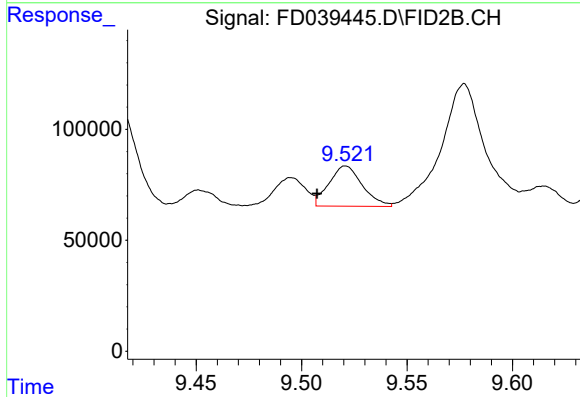
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 221254
Conc: 2.76 ug/ml



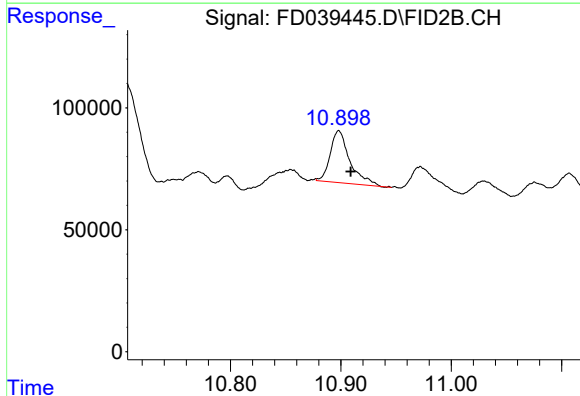
#7 Acenaphthene (C15.5)

R.T.: 8.761 min
Delta R.T.: 0.037 min
Response: 253587
Conc: 1.94 ug/ml



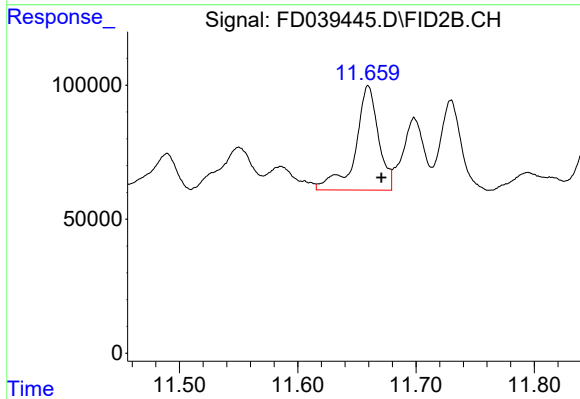
#8 Flouorene (C16.55)

R.T.: 9.521 min
Delta R.T.: 0.014 min
Response: 200535
Conc: 1.55 ug/ml



#9 Phenanthrene (C19.36)

R.T.: 10.898 min
Delta R.T.: -0.011 min
Response: 263269
Conc: 2.04 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.011 min
Response: 528168
Conc: 4.14 ug/ml