

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120821AR\
 Data File : FD039762.D
 Signal(s) : FID2B.CH
 Acq On : 08 Dec 2021 14:45
 Operator : AJ\MA
 Sample : M4953-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:41:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 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...	7.740	6455032	57.695 ug/ml
Spiked Amount 50.000		Recovery =	115.39%
6) S 2-Fluorobiphenyl (SURR)	8.610	4228080	56.377 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.75%
11) S ortho-Terphenyl (SURR)	11.655	7147086	57.788 ug/ml
Spiked Amount 50.000		Recovery =	115.58%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.118	25619	0.197 ug/ml
7) T Acenaphthene (C15.5)	8.747	15474	0.122 ug/ml
8) T Fluorene (C16.55)	9.475	21688	0.177 ug/ml
13) T Pyrene (C20.8)	13.079f	1232866	10.843 ug/ml

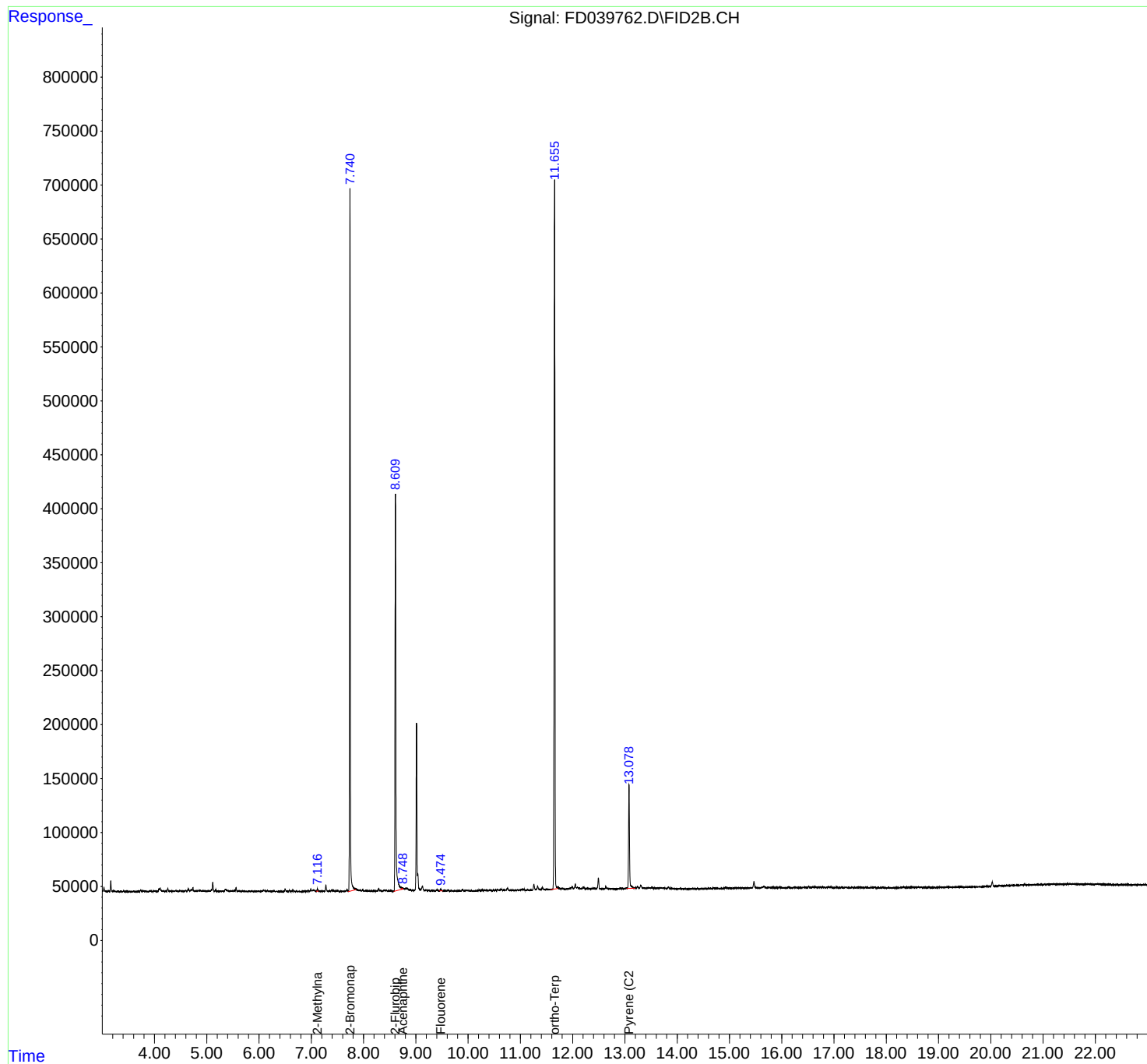
(f)=RT Delta > 1/2 Window

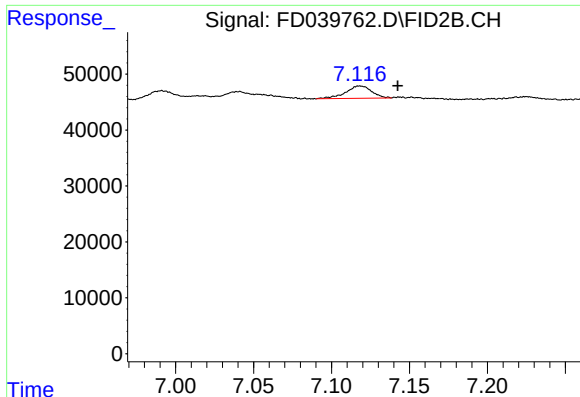
(m)=manual int.

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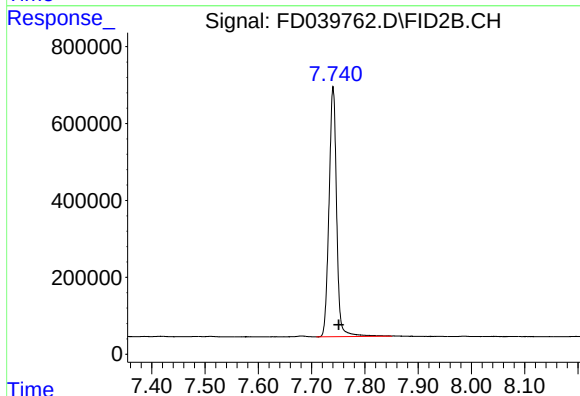
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





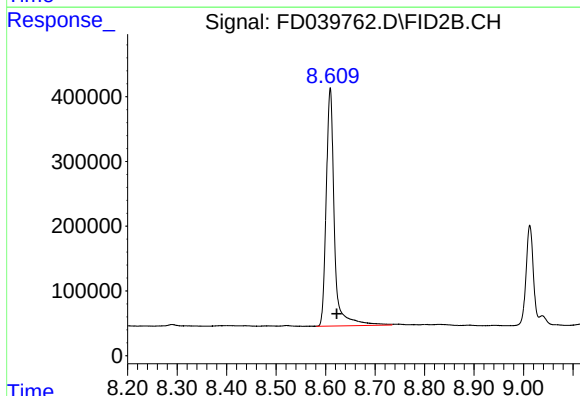
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.118 min
Delta R.T.: -0.025 min
Response: 25619
Conc: 0.20 ug/ml



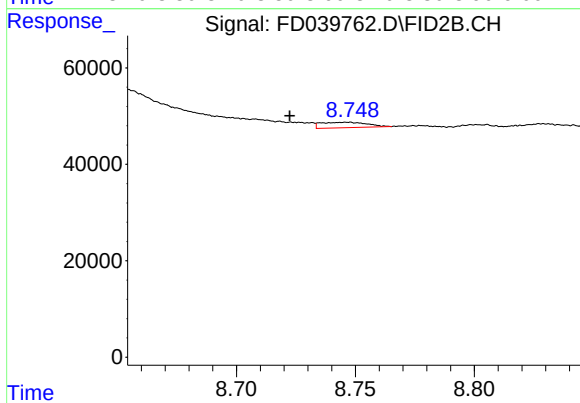
#4 2-Bromonaphthalene (SURR)

R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 6455032
Conc: 57.70 ug/ml



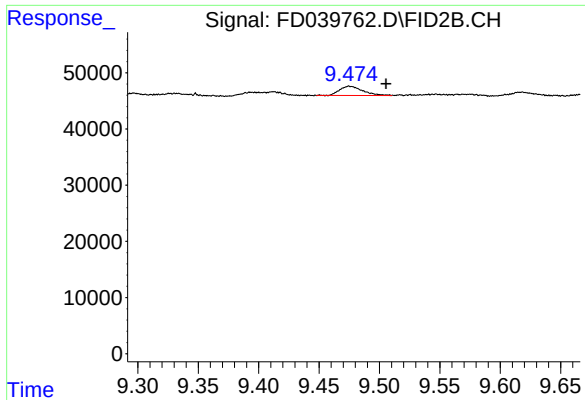
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.610 min
Delta R.T.: -0.013 min
Response: 4228080
Conc: 56.38 ug/ml



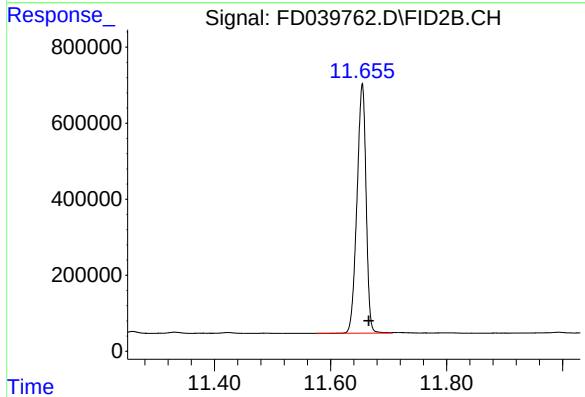
#7 Acenaphthene (C15.5)

R.T.: 8.747 min
Delta R.T.: 0.025 min
Response: 15474
Conc: 0.12 ug/ml



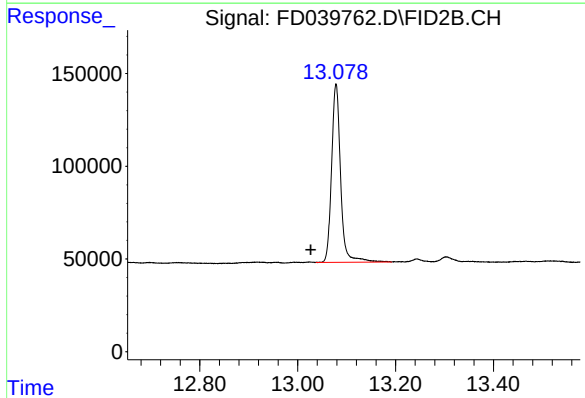
#8 Flouorene (C16.55)

R.T.: 9.475 min
Delta R.T.: -0.031 min
Response: 21688
Conc: 0.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.011 min
Response: 7147086
Conc: 57.79 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.079 min
Delta R.T.: 0.052 min
Response: 1232866
Conc: 10.84 ug/ml