

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040219AR\
 Data File : FD028605.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2019 20:21
 Operator : AJ\SJ
 Sample : K2209-03D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 11:39:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.112	4616184	48.656 ug/ml
Spiked Amount 50.000		Recovery =	97.31%
6) S 2-Fluorobiphenyl (SURR)	7.979	3163695	48.529 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.06%
11) S ortho-Terphenyl (SURR)	11.020	3795453	34.112 ug/ml
Spiked Amount 50.000		Recovery =	68.22%
Target Compounds			
2) T Naphthalene (C11.7)	5.455	135370	1.271 ug/ml
13) T Pyrene (C20.8)	12.362	168266	1.563 ug/ml

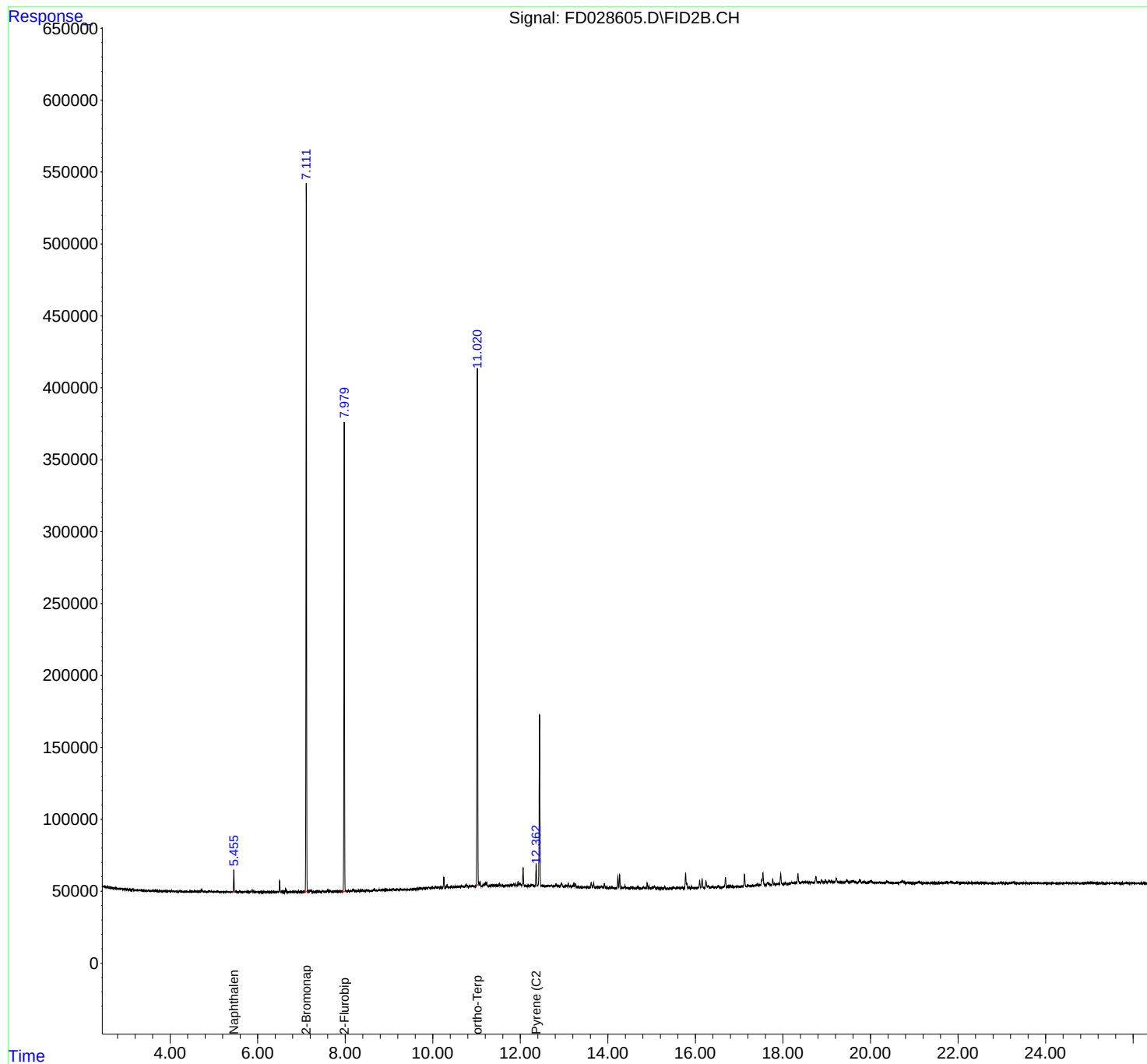
(f)=RT Delta > 1/2 Window

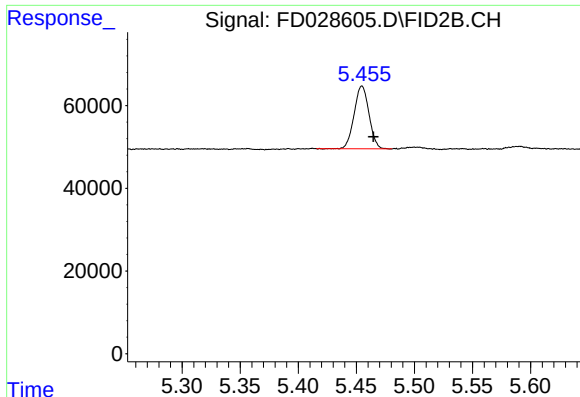
(m)=manual int.

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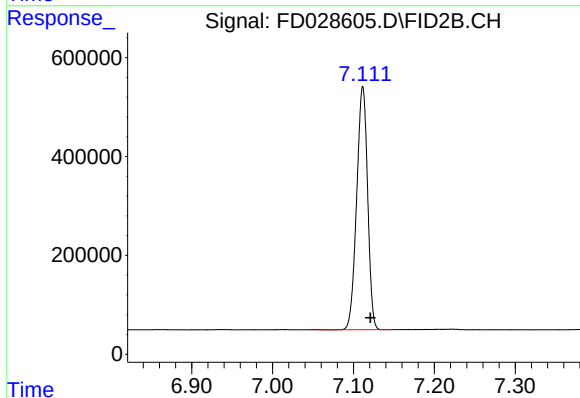
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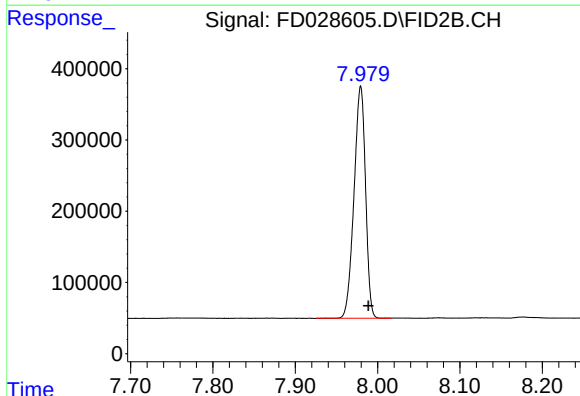
#2 Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 135370
Conc: 1.27 ug/ml



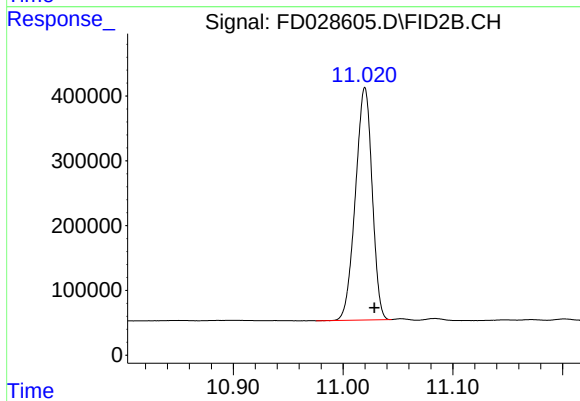
#4 2-Bromonaphthalene (SURR)

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 4616184
Conc: 48.66 ug/ml



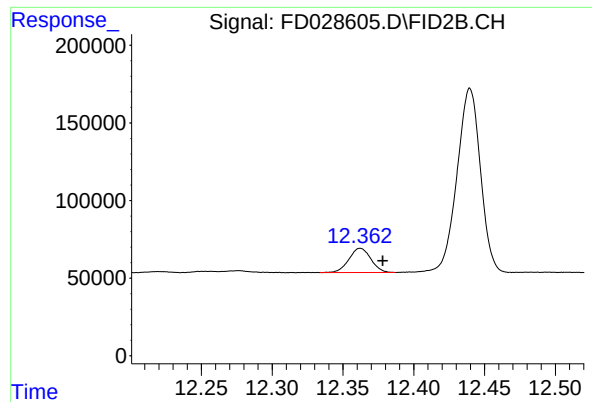
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.979 min
Delta R.T.: -0.009 min
Response: 3163695
Conc: 48.53 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: -0.009 min
Response: 3795453
Conc: 34.11 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.362 min
Delta R.T.: -0.016 min
Response: 168266
Conc: 1.56 ug/ml