

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040219AR\
 Data File : FD028604.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2019 19:45
 Operator : AJ\SJ
 Sample : K2209-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 03:10:42 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	4521501	47.658 ug/ml
Spiked Amount 50.000		Recovery =	95.32%
6) S 2-Fluorobiphenyl (SURR)	7.980	3109320	47.695 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.39%
11) S ortho-Terphenyl (SURR)	11.020	3744280	33.652 ug/ml
Spiked Amount 50.000		Recovery =	67.30%
Target Compounds			
2) T Naphthalene (C11.7)	5.455	134641	1.264 ug/ml
13) T Pyrene (C20.8)	12.363	166223	1.544 ug/ml

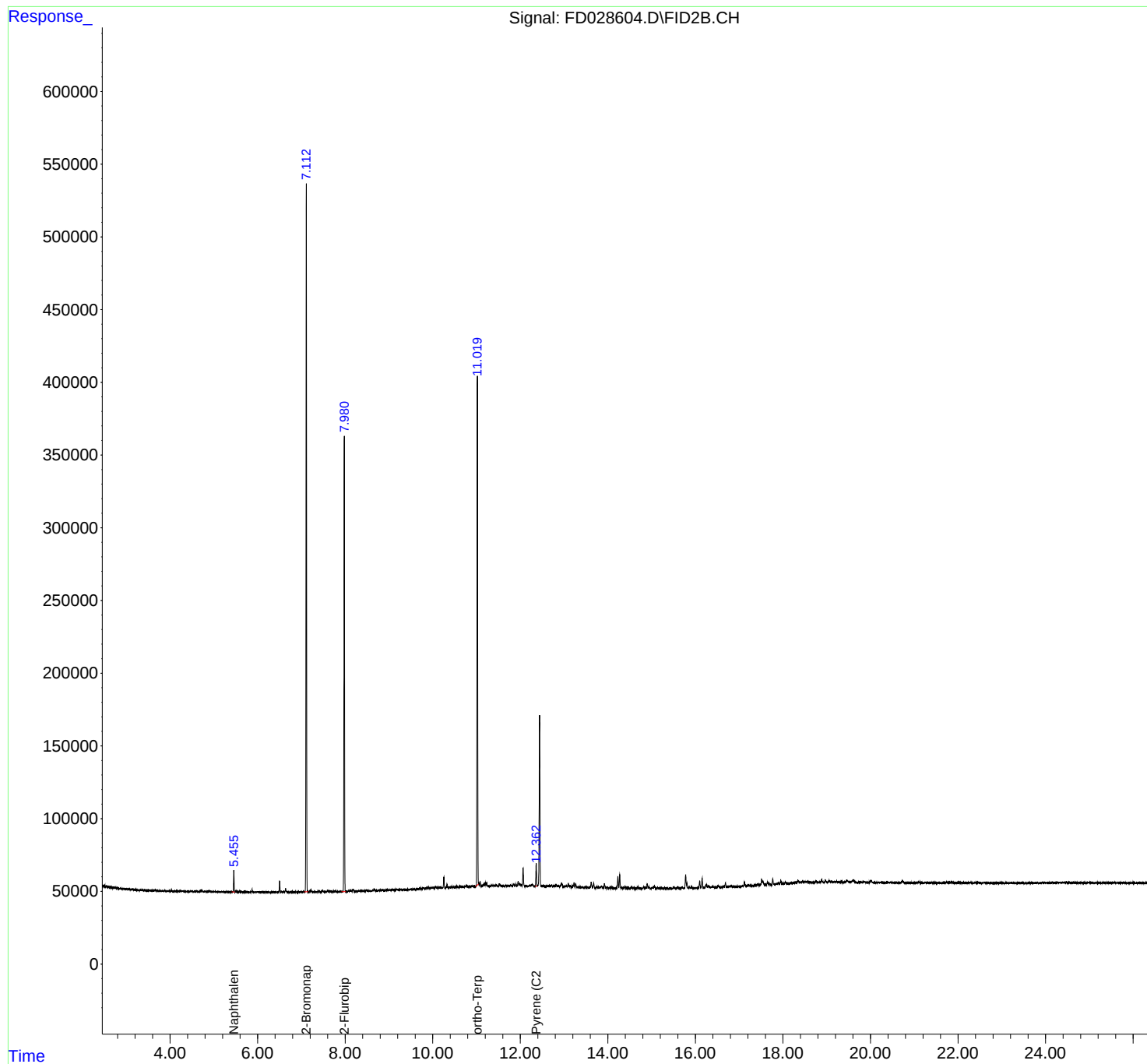
(f)=RT Delta > 1/2 Window

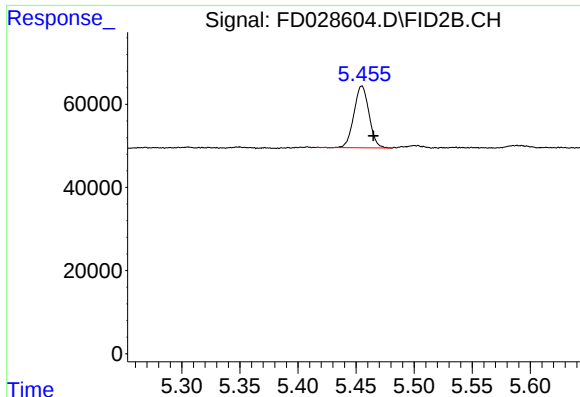
(m)=manual int.

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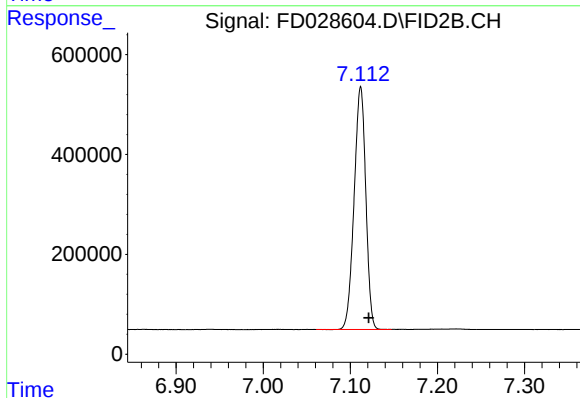
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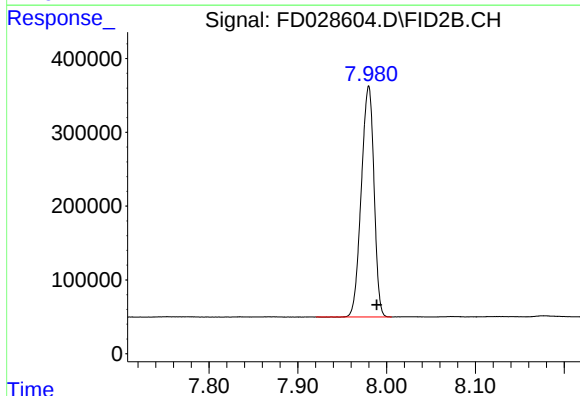
#2 Naphthalene (C11.7)

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 134641
Conc: 1.26 ug/ml



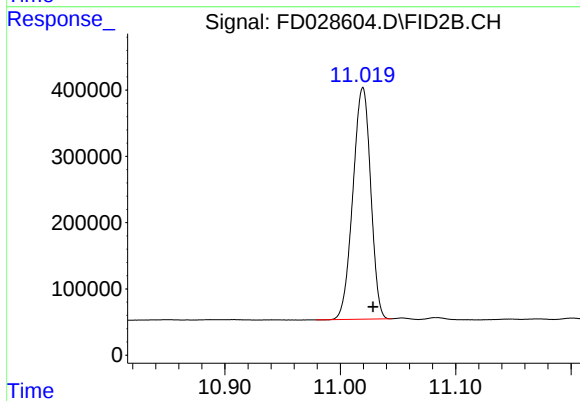
#4 2-Bromonaphthalene (SURR)

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 4521501
Conc: 47.66 ug/ml



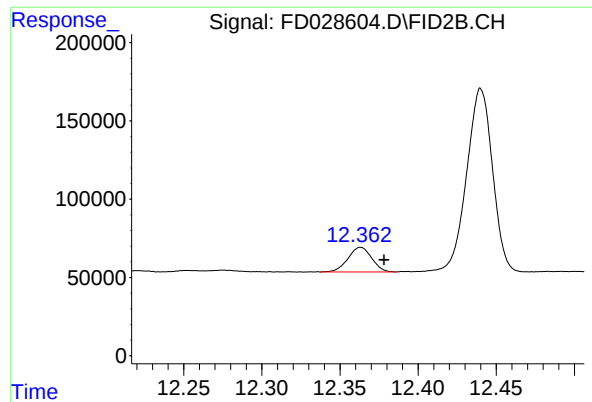
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.980 min
Delta R.T.: -0.009 min
Response: 3109320
Conc: 47.69 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: -0.009 min
Response: 3744280
Conc: 33.65 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.363 min
Delta R.T.: -0.015 min
Response: 166223
Conc: 1.54 ug/ml