

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040419AR\
 Data File : FD028654.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2019 3:55
 Operator : AJ\SJ
 Sample : K2257-20
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:25:32 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	4512704	47.565 ug/ml
Spiked Amount 50.000		Recovery =	95.13%
6) S 2-Fluorobiphenyl (SURR)	7.979	3202338	49.121 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.24%
11) S ortho-Terphenyl (SURR)	11.018	3821479	34.346 ug/ml
Spiked Amount 50.000		Recovery =	68.69%
Target Compounds			
13) T Pyrene (C20.8)	12.437f	1211920	11.254 ug/ml

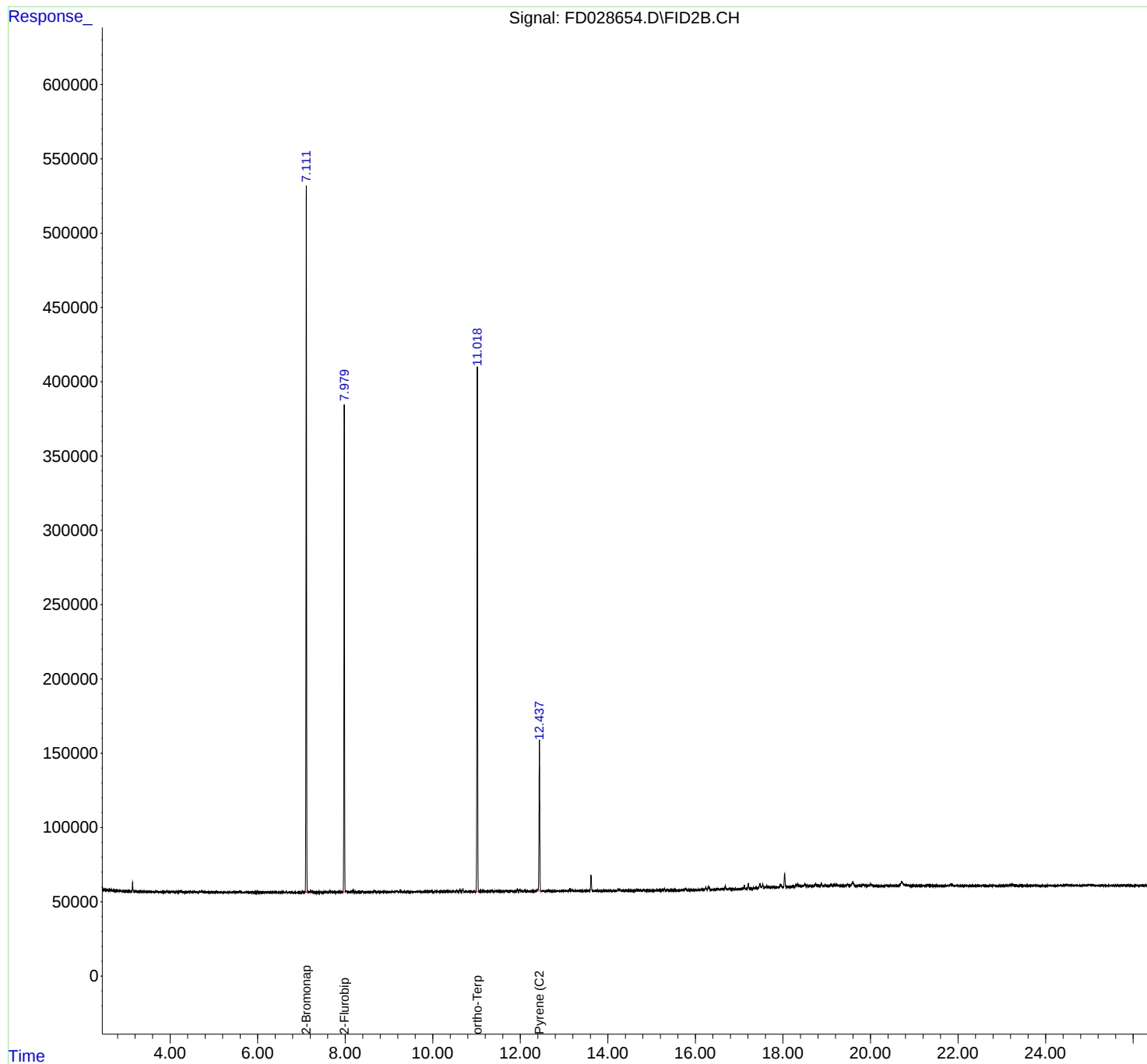
(f)=RT Delta > 1/2 Window

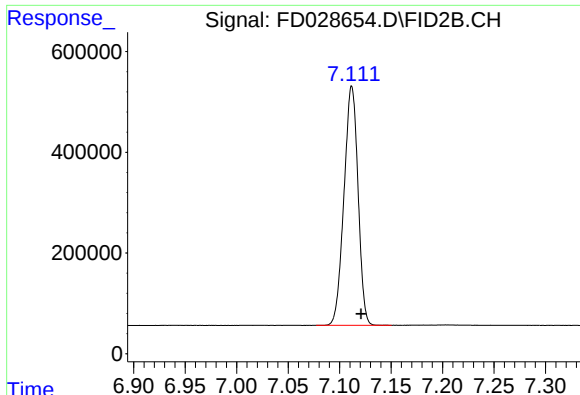
(m)=manual int.

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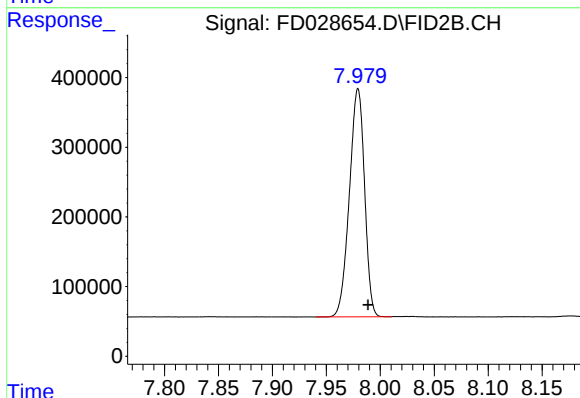
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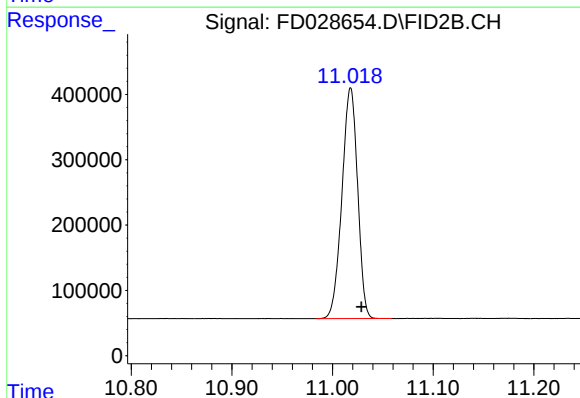
#4 2-Bromonaphthalene (SURR)

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 4512704
Conc: 47.57 ug/ml



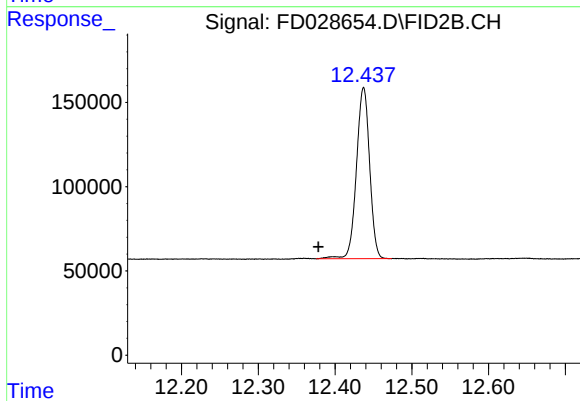
#6 2-Fluorobiphenyl (SURR)

R.T.: 7.979 min
Delta R.T.: -0.009 min
Response: 3202338
Conc: 49.12 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.018 min
Delta R.T.: -0.011 min
Response: 3821479
Conc: 34.35 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.437 min
Delta R.T.: 0.059 min
Response: 1211920
Conc: 11.25 ug/ml