

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AR\
 Data File : FD030379.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 10:45
 Operator : DD\AJ
 Sample : K4571-05
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 11:45:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 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...	7.635	5234712	34.038 ug/ml
Spiked Amount 50.000		Recovery =	68.08%
6) S 2-Fluorobiphenyl (SURR)	8.498	2952416	28.256 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	56.51%
11) S ortho-Terphenyl (SURR)	11.531	4811474	29.143 ug/ml
Spiked Amount 50.000		Recovery =	58.29%
Target Compounds			
13) T Pyrene (C20.8)	12.955	943620	5.712 ug/ml

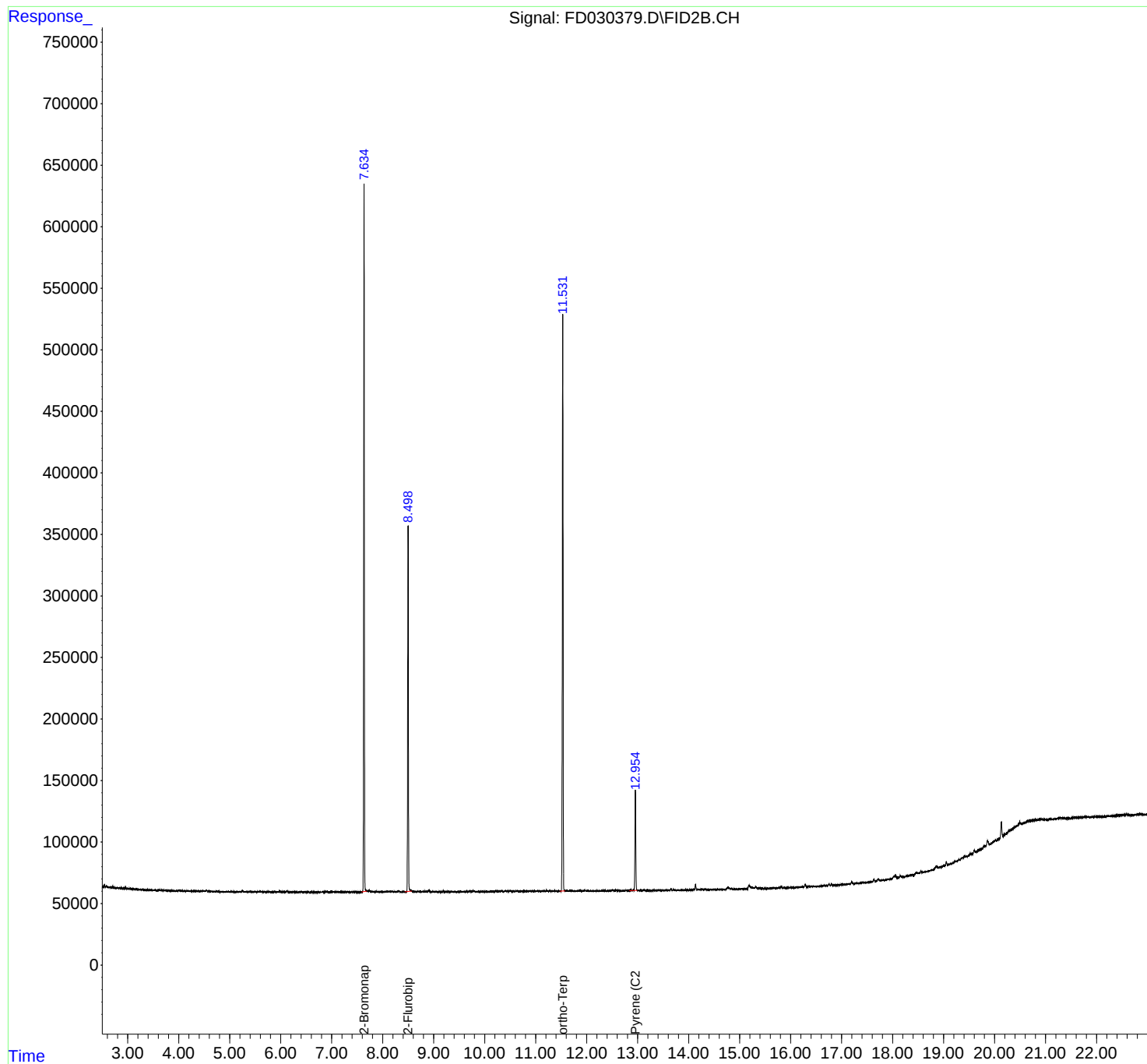
(f)=RT Delta > 1/2 Window

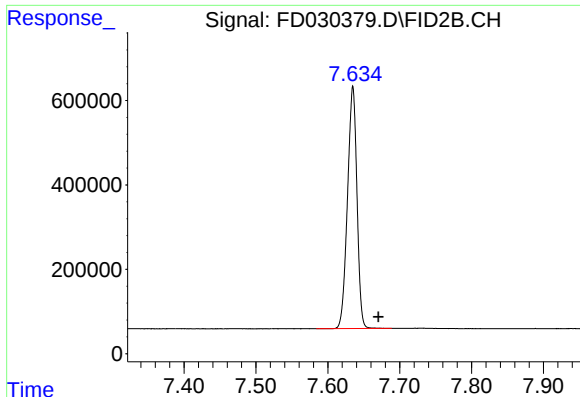
(m)=manual int.

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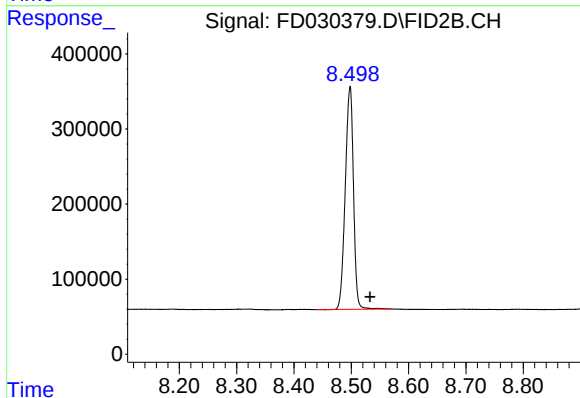
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Signal Info : 20M x 0.18mm x 0.18µm





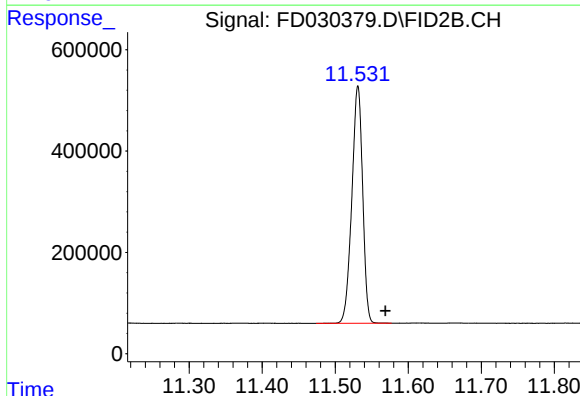
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.635 min
Delta R.T.: -0.036 min
Response: 5234712
Conc: 34.04 ug/ml



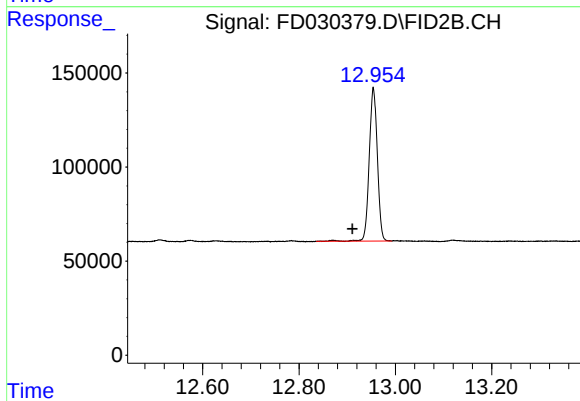
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.498 min
Delta R.T.: -0.035 min
Response: 2952416
Conc: 28.26 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.531 min
Delta R.T.: -0.038 min
Response: 4811474
Conc: 29.14 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.955 min
Delta R.T.: 0.044 min
Response: 943620
Conc: 5.71 ug/ml