

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120419AR\
 Data File : FD031769.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2019 19:48
 Operator : DD\AJ
 Sample : K6120-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 01:37:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 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...	7.650	4903039	41.189 ug/ml
Spiked Amount 50.000		Recovery =	82.38%
6) S 2-Fluorobiphenyl (SURR)	8.512	2860780	34.721 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.44%
11) S ortho-Terphenyl (SURR)	11.550	4507228	35.222 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
Target Compounds			
12) T Fluoranthene (C21.85)	12.590	88108	0.665 ug/ml
13) T Pyrene (C20.8)	12.887	72464	0.550 ug/ml
17) T Bnezo[k]fluoranthene ...	16.401	176201	1.400 ug/ml

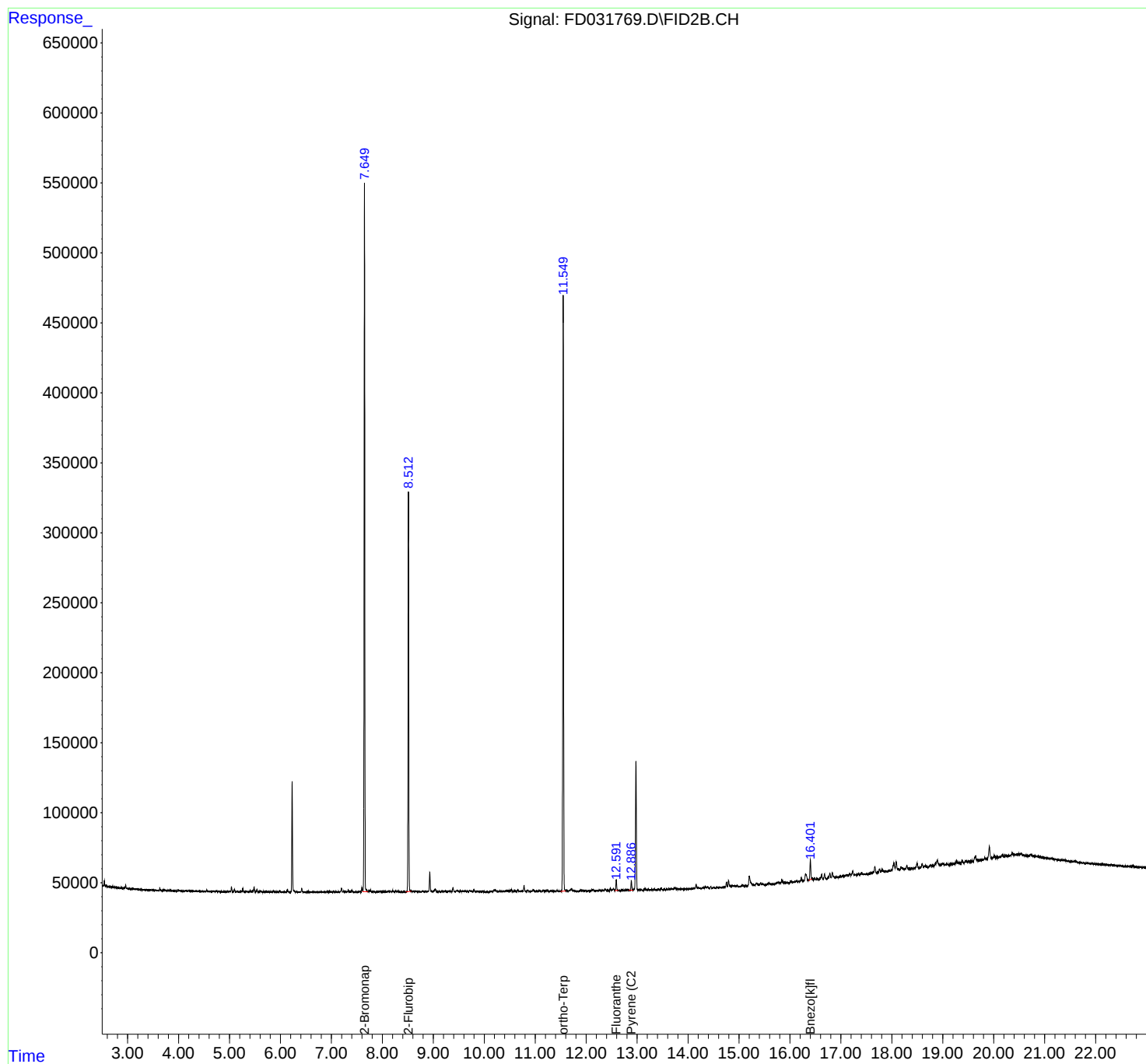
(f)=RT Delta > 1/2 Window

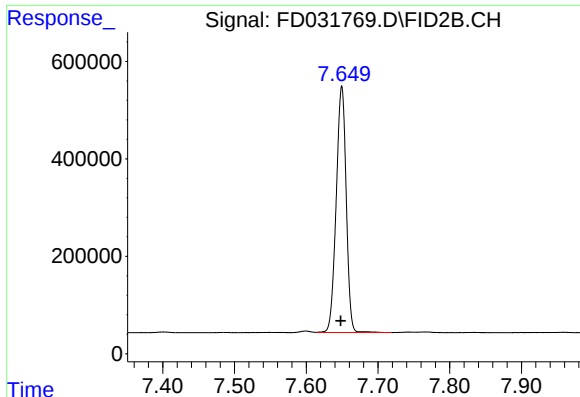
(m)=manual int.

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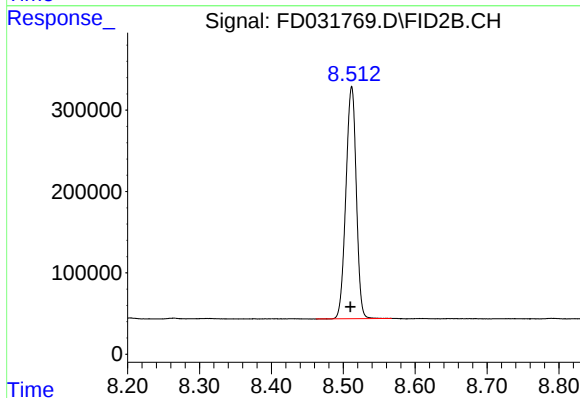
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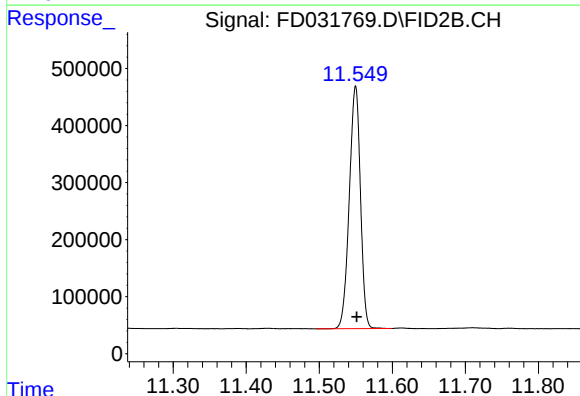
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.650 min
Delta R.T.: 0.002 min
Response: 4903039
Conc: 41.19 ug/ml



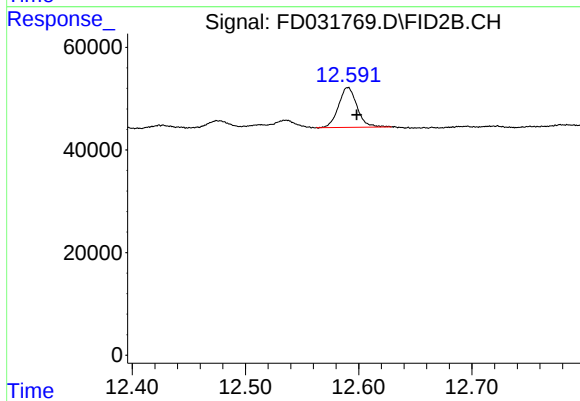
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.512 min
Delta R.T.: 0.002 min
Response: 2860780
Conc: 34.72 ug/ml



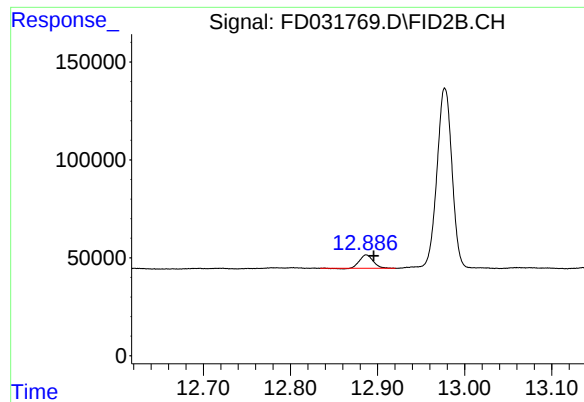
#11 ortho-Terphenyl (SURRE)

R.T.: 11.550 min
Delta R.T.: -0.001 min
Response: 4507228
Conc: 35.22 ug/ml



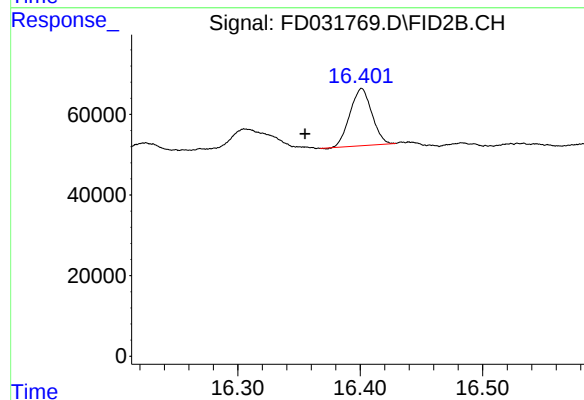
#12 Fluoranthene (C21.85)

R.T.: 12.590 min
Delta R.T.: -0.008 min
Response: 88108
Conc: 0.66 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.887 min
Delta R.T.: -0.009 min
Response: 72464
Conc: 0.55 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.401 min
Delta R.T.: 0.046 min
Response: 176201
Conc: 1.40 ug/ml