

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AR\
 Data File : FD032495.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2020 22:44
 Operator : DD\AJ
 Sample : L1745-04D
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:38:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.625	7137776	55.226 ug/ml
Spiked Amount 50.000		Recovery =	110.45%
6) S 2-Fluorobiphenyl (SURR)	8.486	4979355	56.404 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.81%
11) S ortho-Terphenyl (SURR)	11.524	5832453	42.065 ug/ml
Spiked Amount 50.000		Recovery =	84.13%
Target Compounds			
8) T Flouorene (C16.55)	9.361	41165	0.294 ug/ml
12) T Fluoranthene (C21.85)	12.571	56043	0.400 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.063	77840	0.653 ug/ml
20) T Dibenz[a,h]anthracene...	18.063	77840	0.616 ug/ml

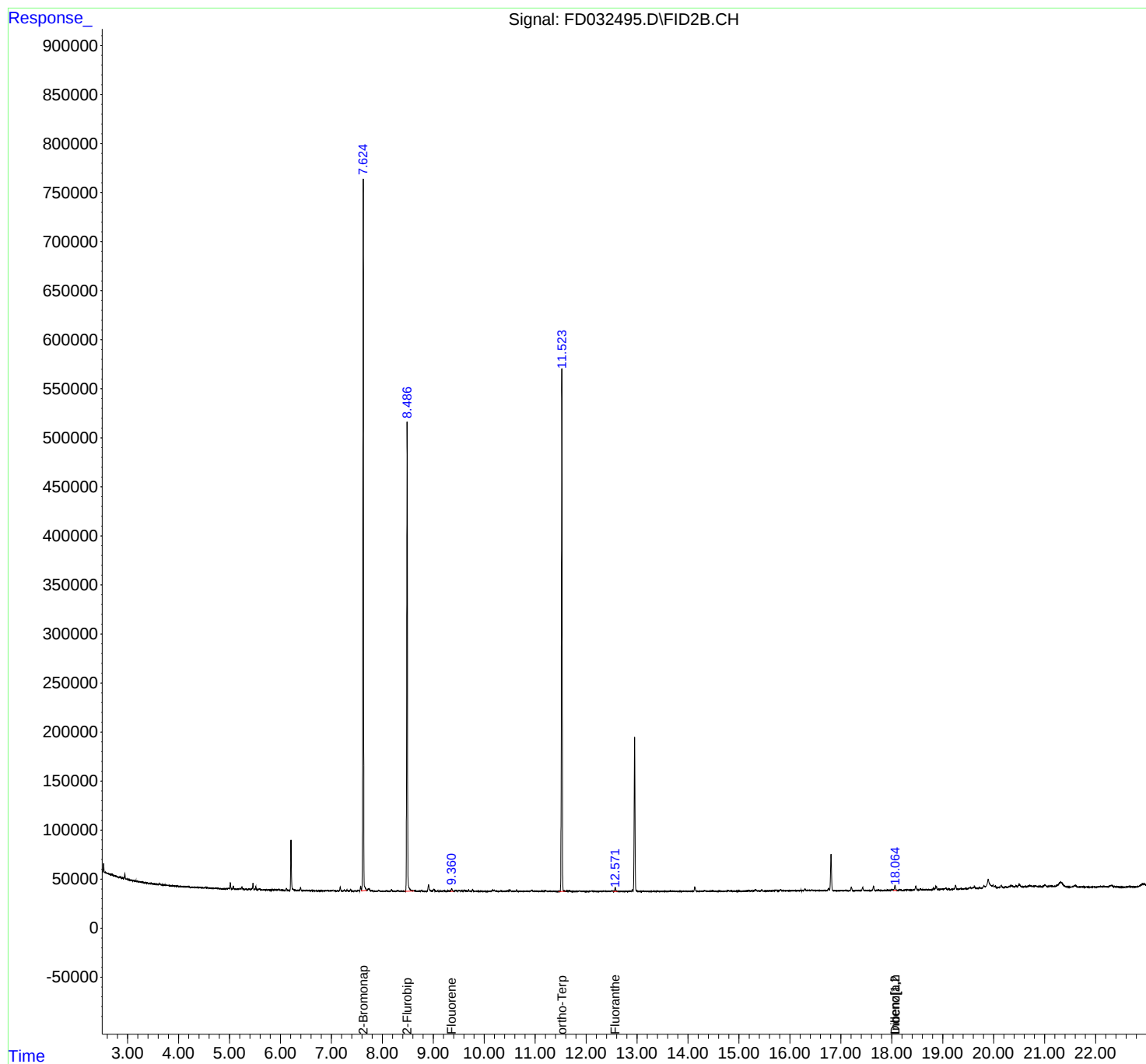
(f)=RT Delta > 1/2 Window

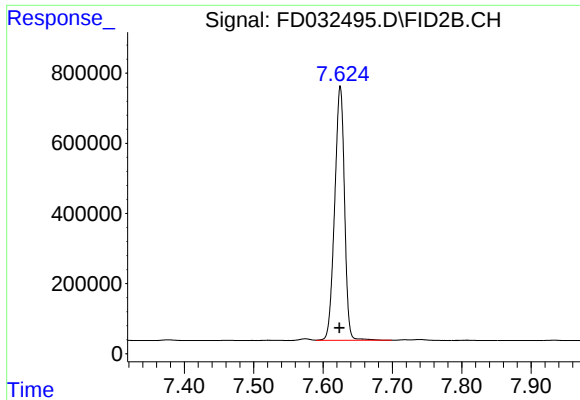
(m)=manual int.

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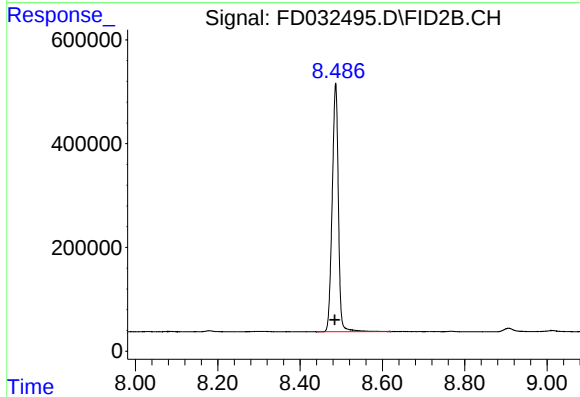
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Signal Info : 20M x 0.18mm x 0.18µm





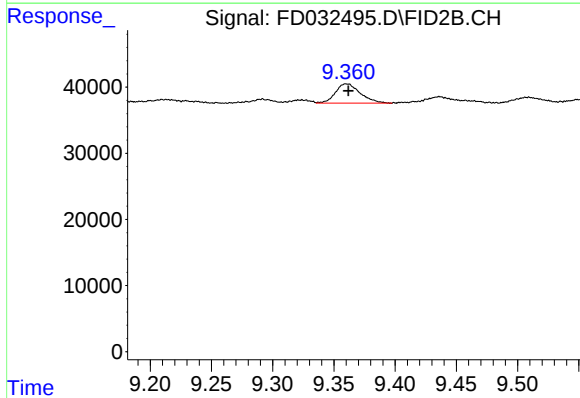
#4 2-Bromonaphthalene (SURR)

R.T.: 7.625 min
Delta R.T.: 0.001 min
Response: 7137776
Conc: 55.23 ug/ml



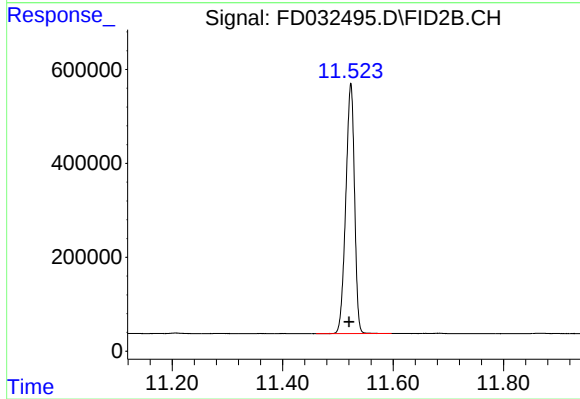
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.486 min
Delta R.T.: 0.002 min
Response: 4979355
Conc: 56.40 ug/ml



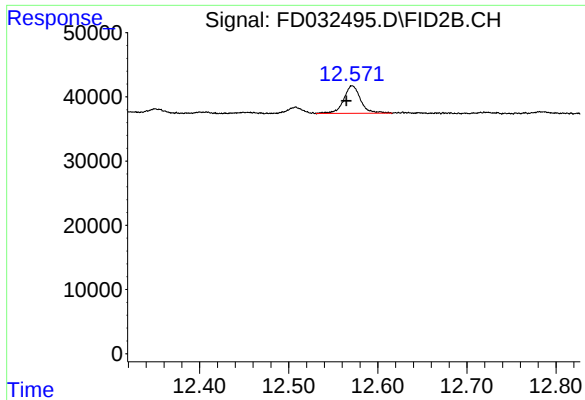
#8 Flouorene (C16.55)

R.T.: 9.361 min
Delta R.T.: -0.001 min
Response: 41165
Conc: 0.29 ug/ml



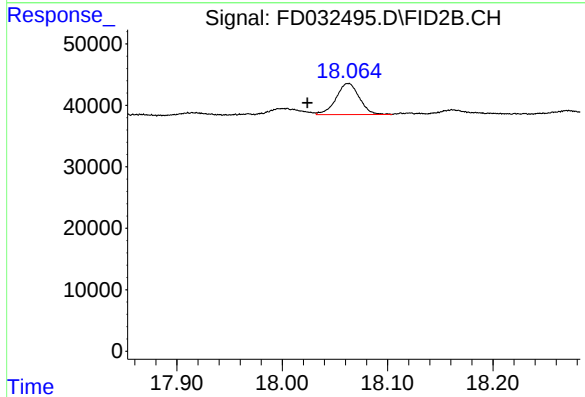
#11 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.003 min
Response: 5832453
Conc: 42.06 ug/ml



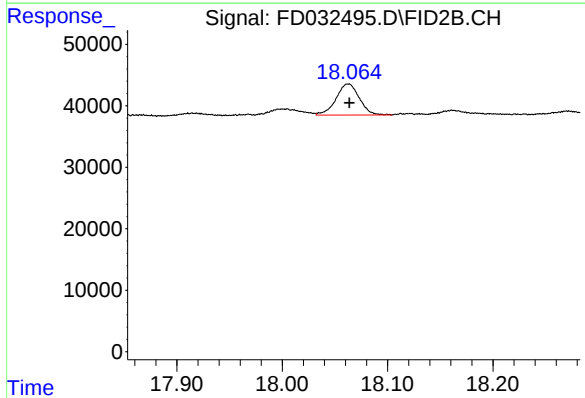
#12 Fluoranthene (C21.85)

R.T.: 12.571 min
Delta R.T.: 0.007 min
Response: 56043
Conc: 0.40 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.063 min
Delta R.T.: 0.039 min
Response: 77840
Conc: 0.65 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.063 min
Delta R.T.: -0.001 min
Response: 77840
Conc: 0.62 ug/ml