

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AR\
 Data File : FD032493.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2020 21:31
 Operator : DD\AJ
 Sample : L1745-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:37:47 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	7248432	56.082 ug/ml
Spiked Amount 50.000		Recovery =	112.16%
6) S 2-Fluorobiphenyl (SURR)	8.487	5581298	63.223 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.45%
11) S ortho-Terphenyl (SURR)	11.525	7675357	55.356 ug/ml
Spiked Amount 50.000		Recovery =	110.71%
Target Compounds			
8) T Flouorene (C16.55)	9.361	77504	0.553 ug/ml
16) T benzo[b]fluoranthene ...	16.293	62634	0.488 ug/ml
17) T Bnezo[k]fluoranthene ...	16.293	62634	0.477 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.062	74499	0.625 ug/ml
20) T Dibenz[a,h]anthracene...	18.062	74499	0.589 ug/ml

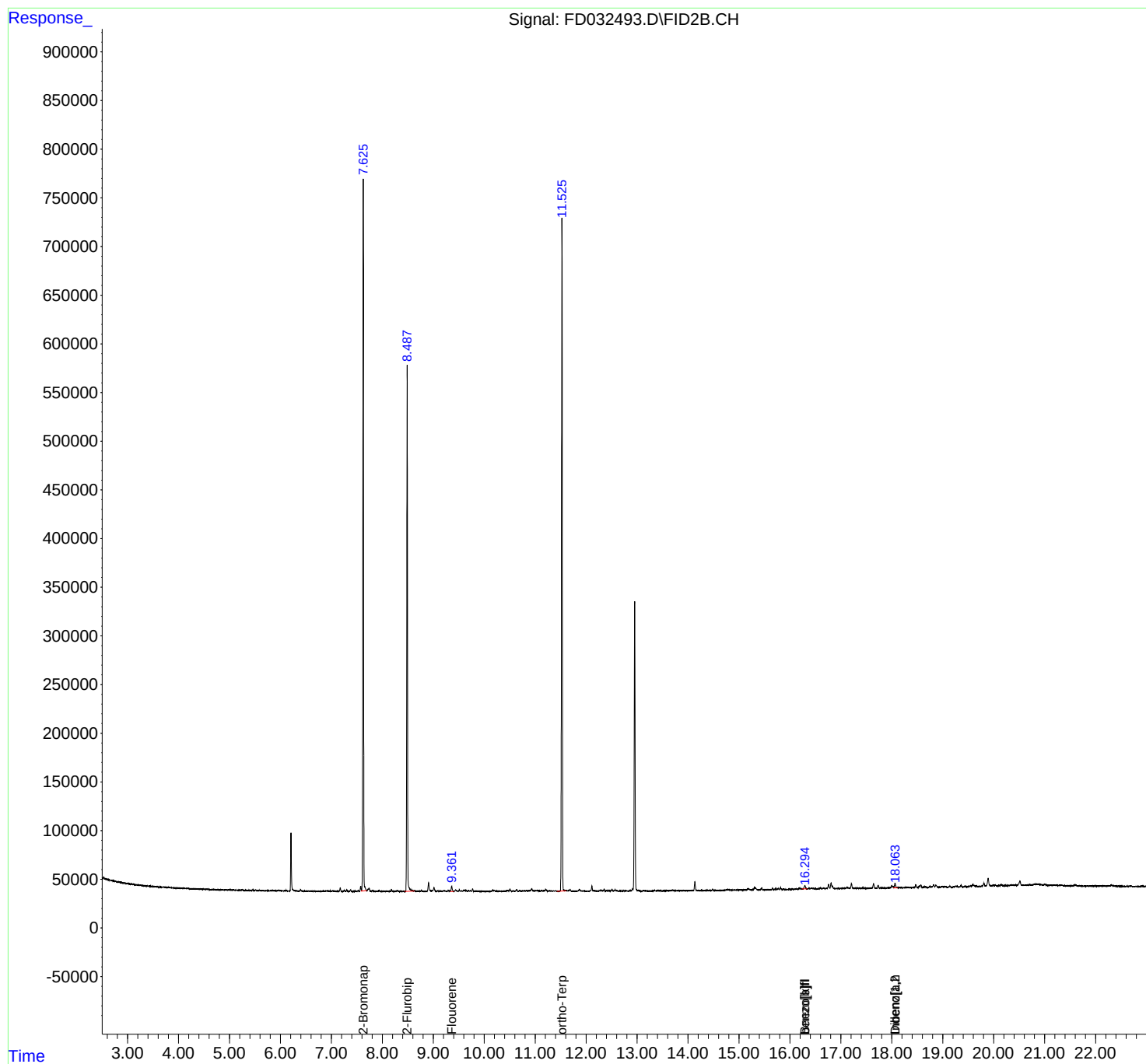
(f)=RT Delta > 1/2 Window

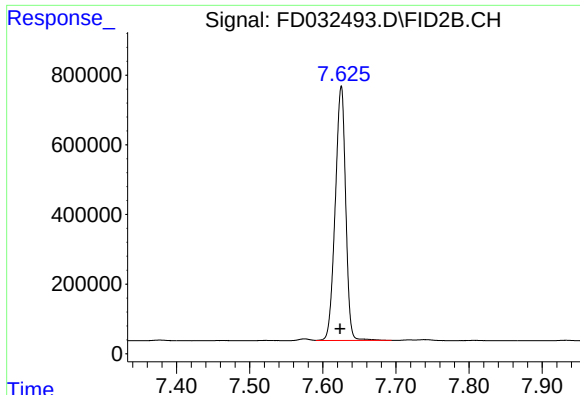
(m)=manual int.

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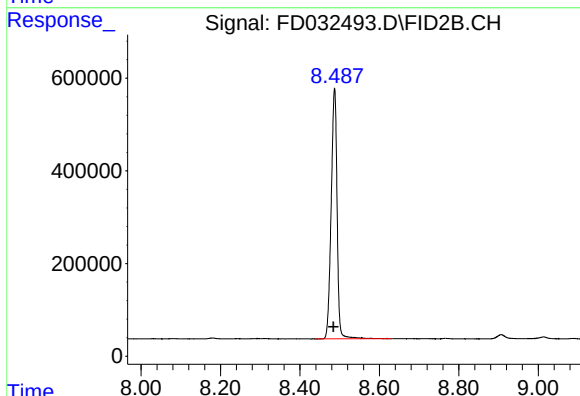
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Signal Info : 20M x 0.18mm x 0.18µm





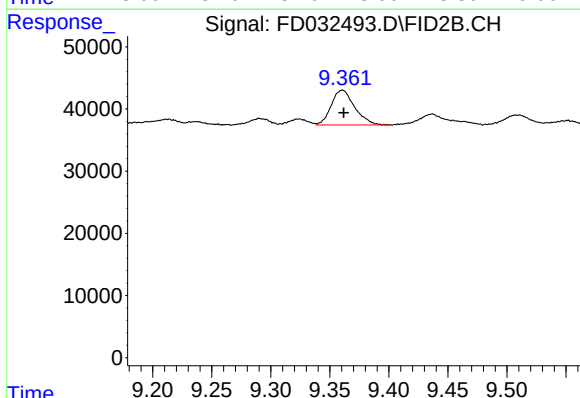
#4 2-Bromonaphthalene (SURR)

R.T.: 7.625 min
Delta R.T.: 0.002 min
Response: 7248432
Conc: 56.08 ug/ml



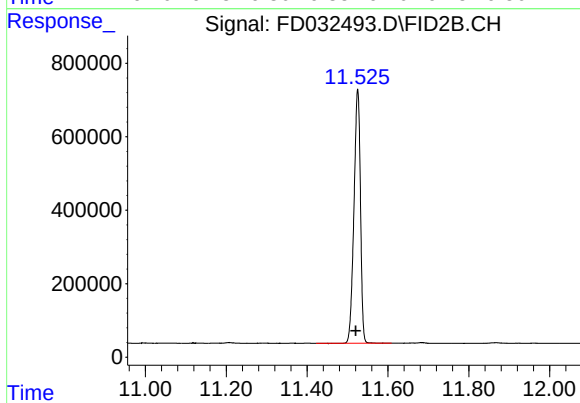
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.487 min
Delta R.T.: 0.003 min
Response: 5581298
Conc: 63.22 ug/ml



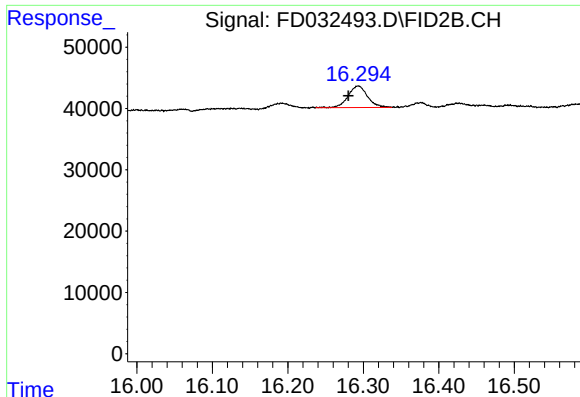
#8 Flouorene (C16.55)

R.T.: 9.361 min
Delta R.T.: -0.001 min
Response: 77504
Conc: 0.55 ug/ml



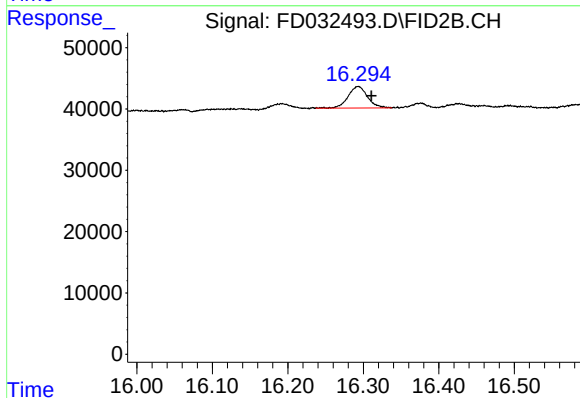
#11 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: 0.005 min
Response: 7675357
Conc: 55.36 ug/ml



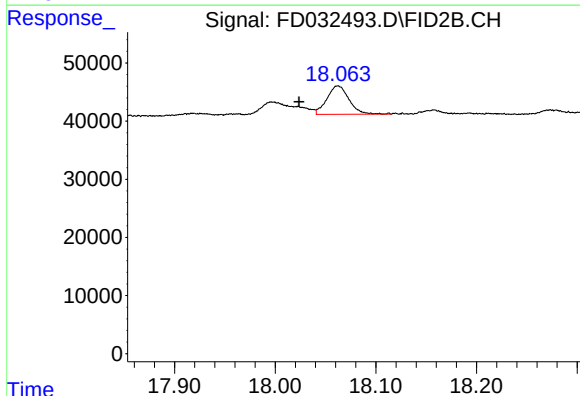
#16 benzo[b]fluoranthene (C30.41)

R.T.: 16.293 min
Delta R.T.: 0.013 min
Response: 62634
Conc: 0.49 ug/ml



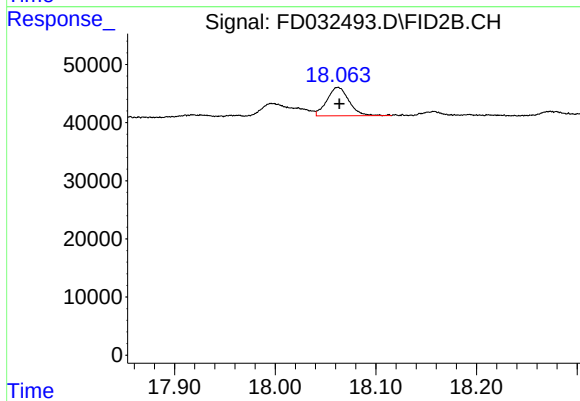
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.293 min
Delta R.T.: -0.017 min
Response: 62634
Conc: 0.48 ug/ml



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

R.T.: 18.062 min
Delta R.T.: 0.038 min
Response: 74499
Conc: 0.63 ug/ml



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

R.T.: 18.062 min
Delta R.T.: -0.002 min
Response: 74499
Conc: 0.59 ug/ml