

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
 Data File : FD044888.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2023 21:11
 Operator : YP/AJ
 Sample : 01243-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:36:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.560	5684750	38.761 ug/ml
Spiked Amount 50.000		Recovery =	77.52%
6) S 2-Fluorobiphenyl (SURR)	8.416	3825643	38.328 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.66%
11) S ortho-Terphenyl (SURR)	11.457	6439721	34.648 ug/ml
Spiked Amount 50.000		Recovery =	69.30%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.993f	67960	0.505 ug/ml
20) T Dibenz[a,h]anthracene...	17.993	67960	0.513 ug/ml

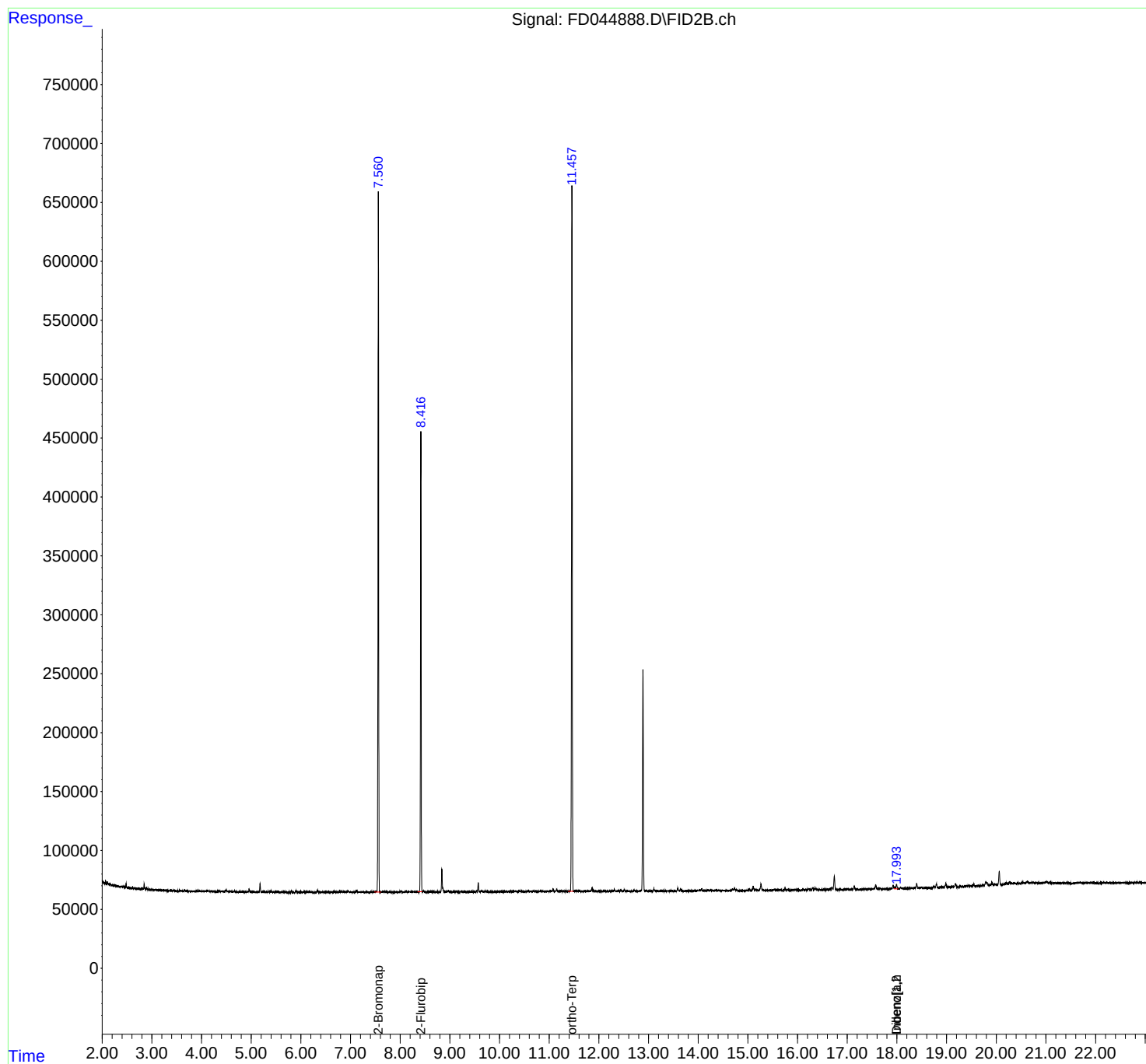
(f)=RT Delta > 1/2 Window

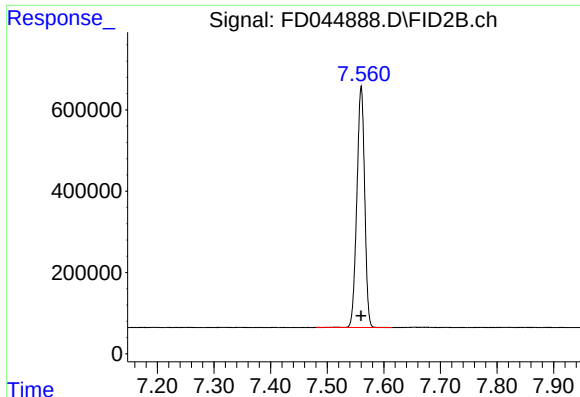
(m)=manual int.

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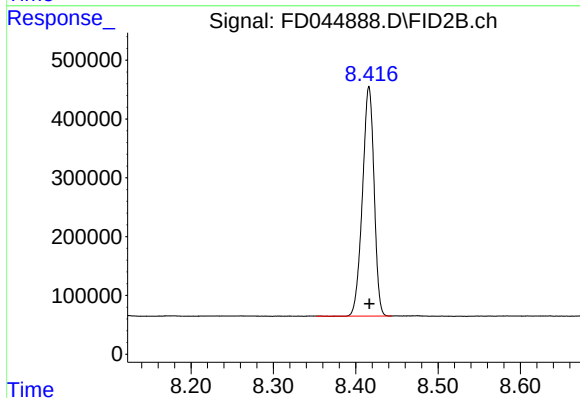
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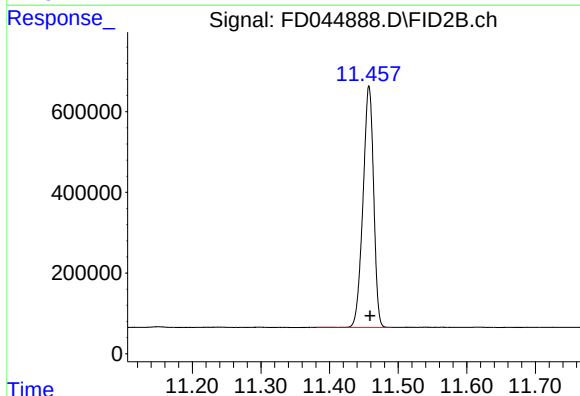
#4 2-Bromonaphthalene (SURR)

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 5684750
Conc: 38.76 ug/ml



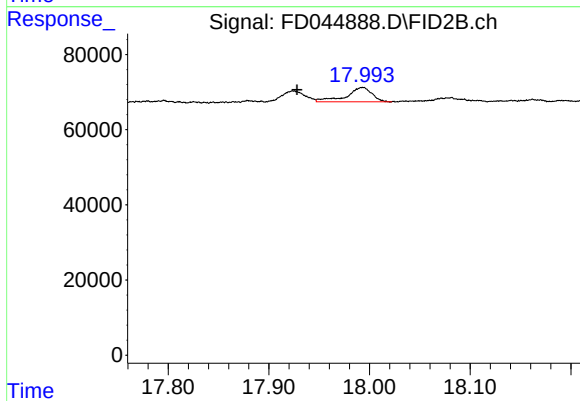
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 3825643
Conc: 38.33 ug/ml



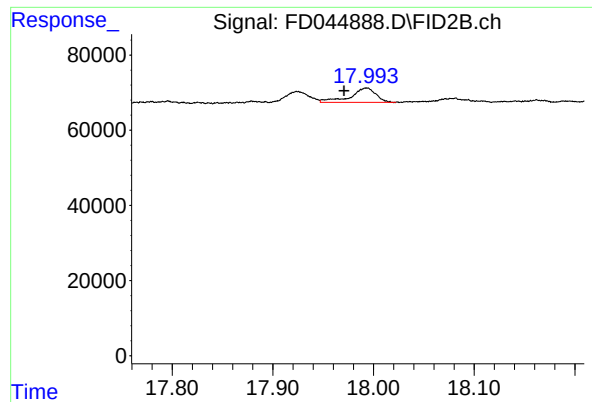
#11 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: -0.002 min
Response: 6439721
Conc: 34.65 ug/ml



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

R.T.: 17.993 min
Delta R.T.: 0.065 min
Response: 67960
Conc: 0.51 ug/ml



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

R.T.: 17.993 min
Delta R.T.: 0.022 min
Response: 67960
Conc: 0.51 ug/ml