

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
 Data File : FD044889.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2023 21:54
 Operator : YP/AJ
 Sample : 01243-08D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:36:08 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	6149402	41.929 ug/ml
Spiked Amount 50.000		Recovery =	83.86%
6) S 2-Fluorobiphenyl (SURR)	8.416	4175092	41.829 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.66%
11) S ortho-Terphenyl (SURR)	11.457	7011474	37.725 ug/ml
Spiked Amount 50.000		Recovery =	75.45%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.923	62371	0.463 ug/ml
20) T Dibenz[a,h]anthracene...	17.992	62472	0.471 ug/ml

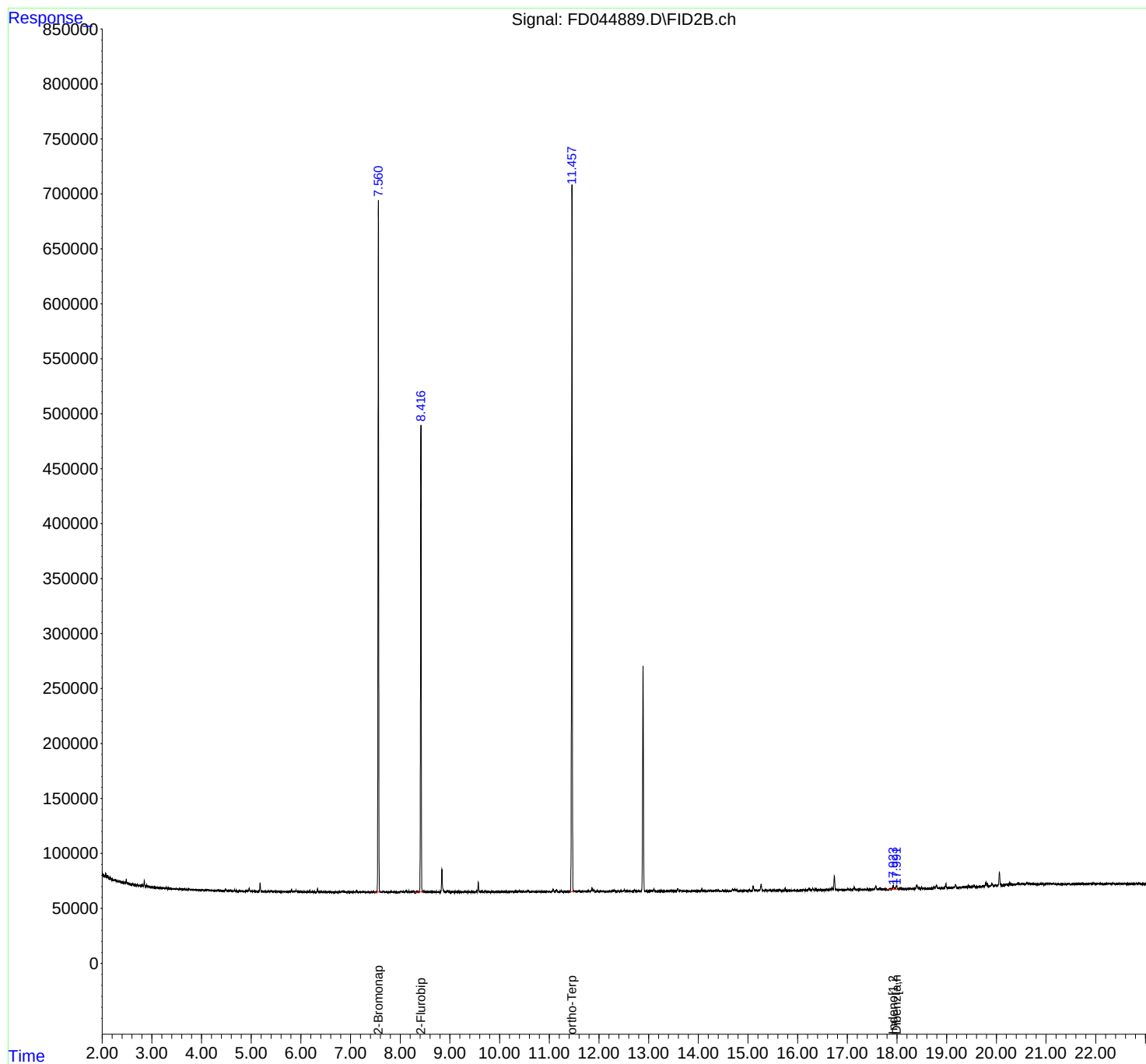
(f)=RT Delta > 1/2 Window

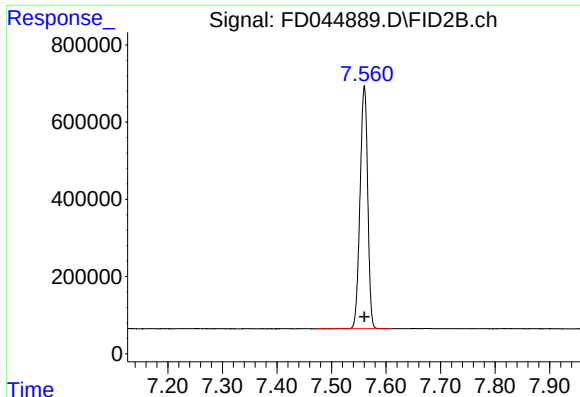
(m)=manual int.

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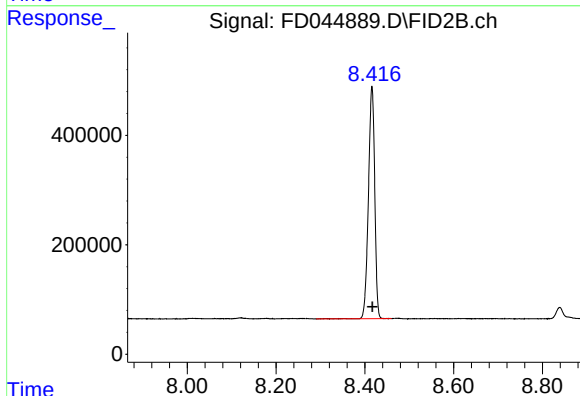
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Signal Info : 20M x 0.18mm x 0.18µm





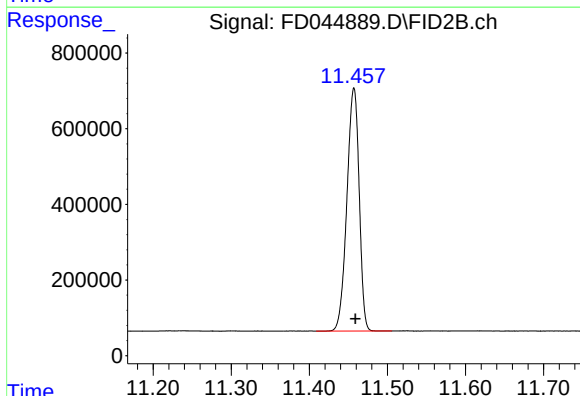
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 6149402
Conc: 41.93 ug/ml



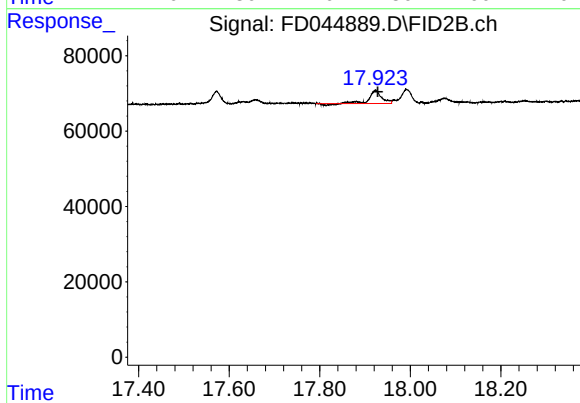
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 4175092
Conc: 41.83 ug/ml



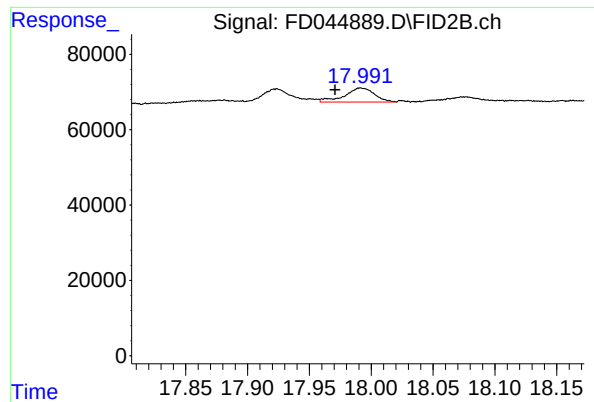
#11 ortho-Terphenyl (SURRE)

R.T.: 11.457 min
Delta R.T.: -0.002 min
Response: 7011474
Conc: 37.72 ug/ml



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

R.T.: 17.923 min
Delta R.T.: -0.005 min
Response: 62371
Conc: 0.46 ug/ml



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

R.T.: 17.992 min
Delta R.T.: 0.021 min
Response: 62472
Conc: 0.47 ug/ml