

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012423AR\
 Data File : FD044885.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2023 19:03
 Operator : YP/AJ
 Sample : 01243-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 01:35:36 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	6212308	42.358 ug/ml
Spiked Amount 50.000		Recovery =	84.72%
6) S 2-Fluorobiphenyl (SURR)	8.416	3846960	38.542 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.08%
11) S ortho-Terphenyl (SURR)	11.454	2762096	14.861 ug/mlm
Spiked Amount 50.000		Recovery =	29.72%

Target Compounds

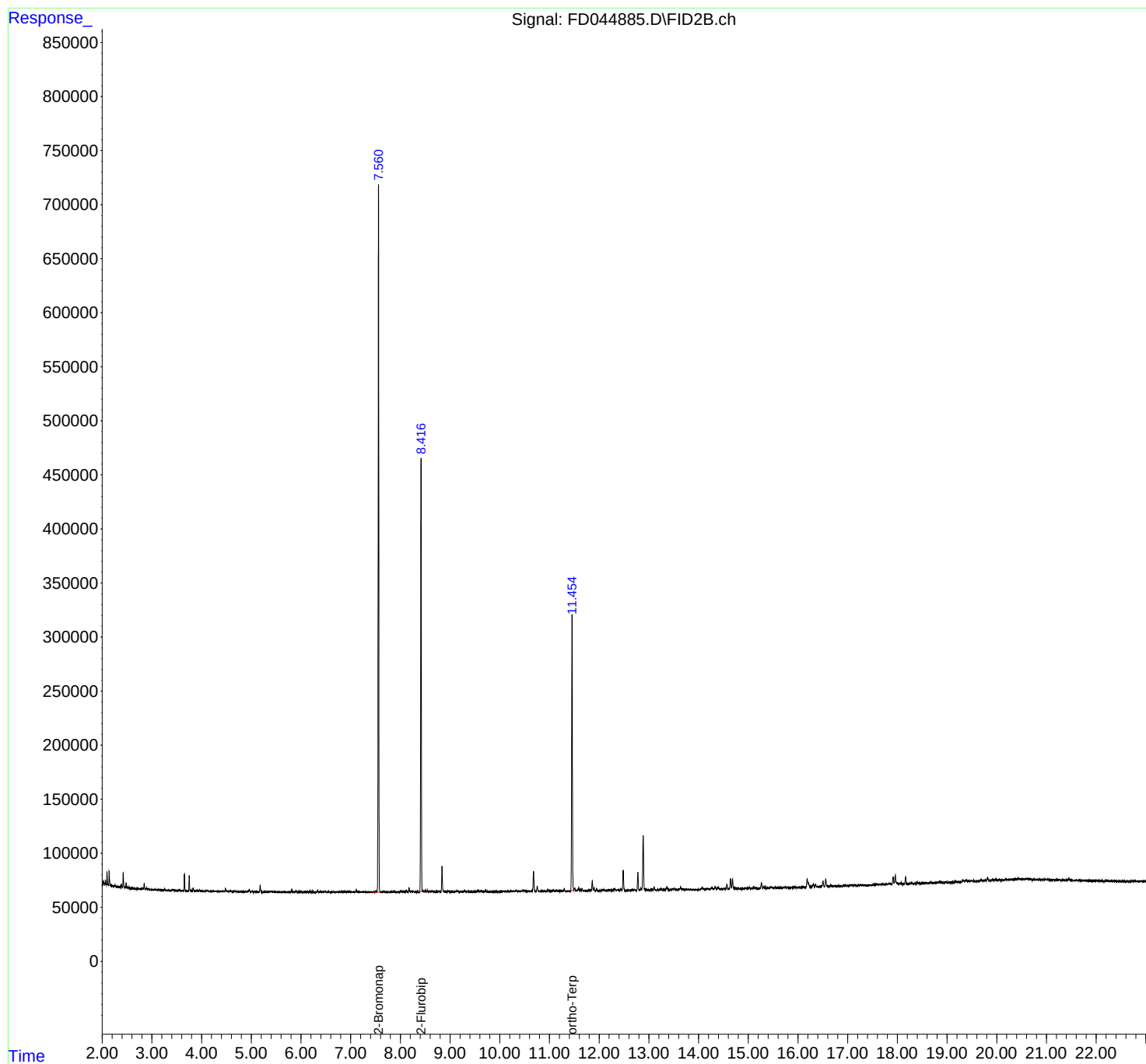
(f)=RT Delta > 1/2 Window

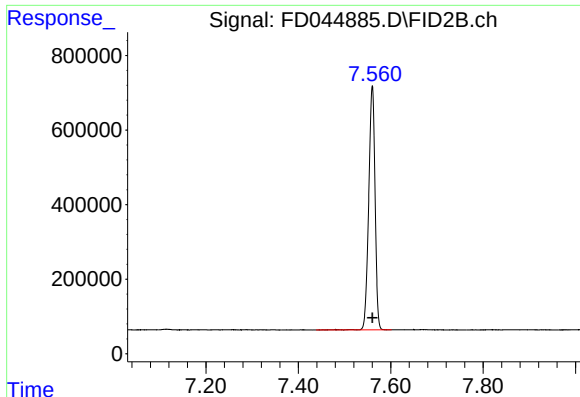
(m)=manual int.

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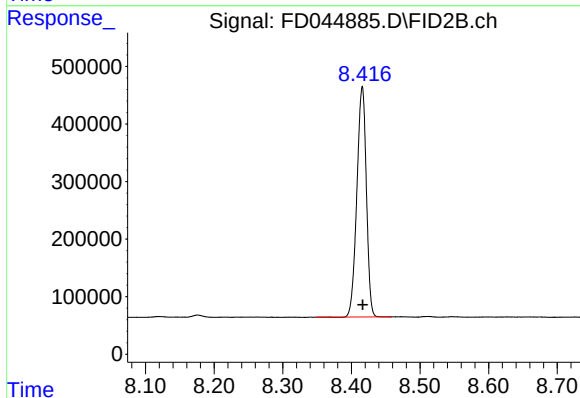
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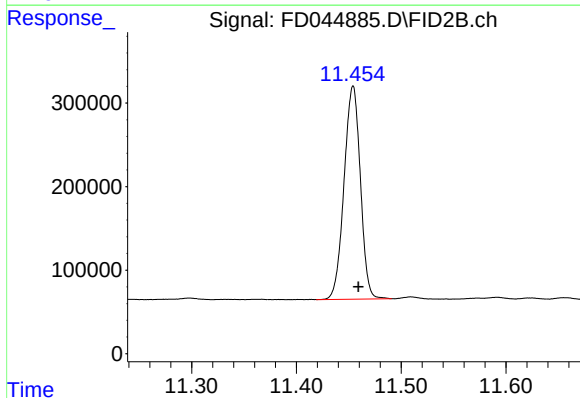
#4 2-Bromonaphthalene (SURR)

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 6212308
Conc: 42.36 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.416 min
Delta R.T.: -0.001 min
Response: 3846960
Conc: 38.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.454 min
Delta R.T.: -0.005 min
Response: 2762096
Conc: 14.86 ug/ml m