

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092823AL\
 Data File : FE044491.D
 Signal(s) : FID1B.ch
 Acq On : 28 Sep 2023 15:05
 Operator : YP\AJ
 Sample : PB155920BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:14:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.923	9398554	50.062 ug/ml
Spiked Amount 50.000		Recovery =	100.12%
12) S 1-chlorooctadecane (S...	13.360	7240091	53.219 ug/ml
Spiked Amount 50.000		Recovery =	106.44%
Target Compounds			
18) T n-Dotriacontane (C32)	18.909	89767	0.606 ug/ml

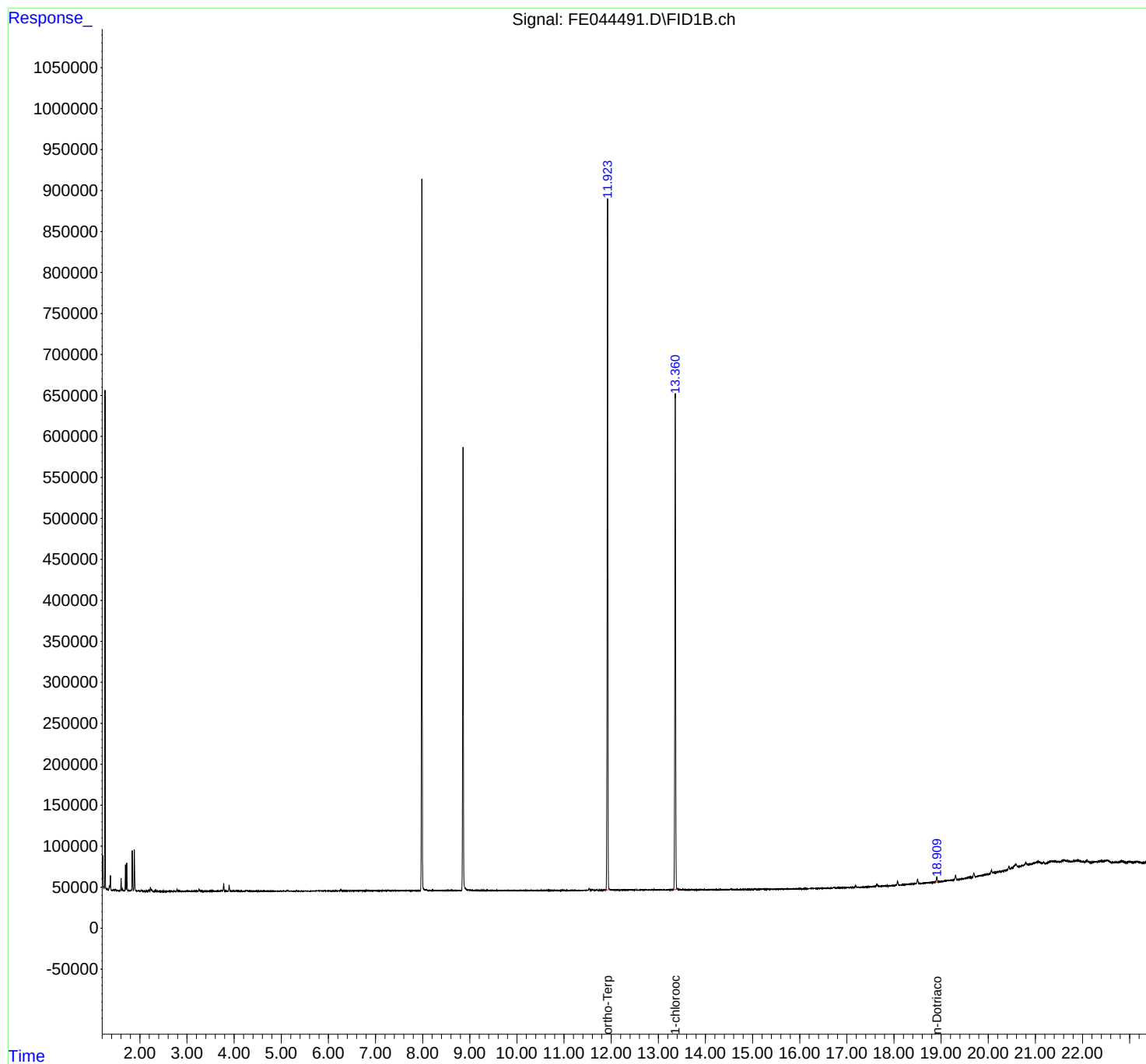
(f)=RT Delta > 1/2 Window

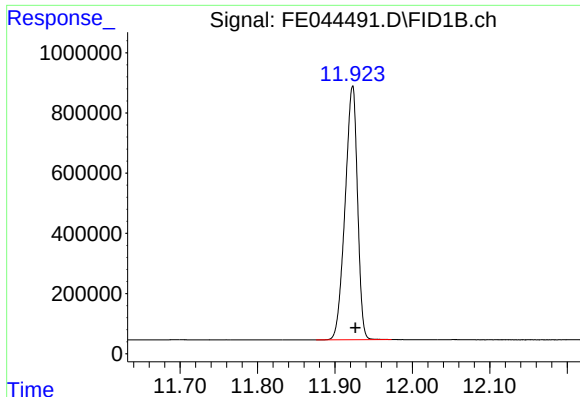
(m)=manual int.

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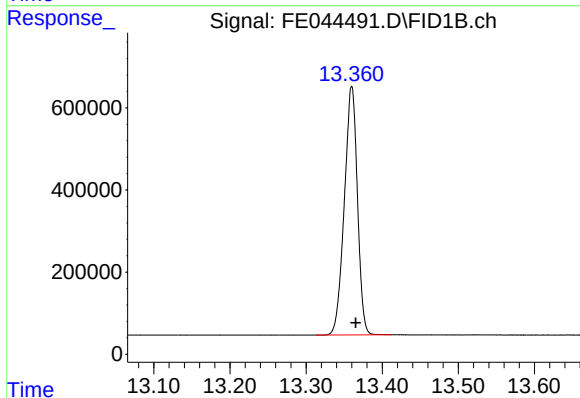
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





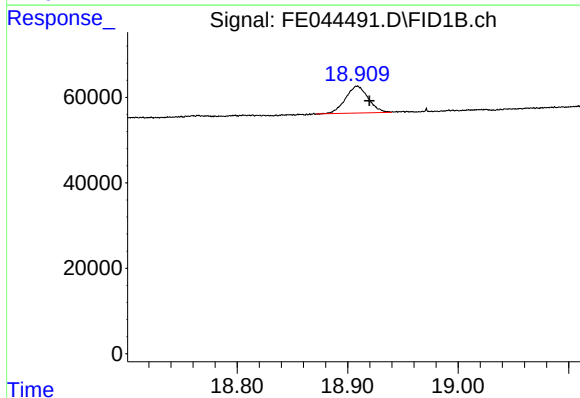
#9 ortho-Terphenyl (SURR)

R.T.: 11.923 min
Delta R.T.: -0.003 min
Response: 9398554
Conc: 50.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.005 min
Response: 7240091
Conc: 53.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.909 min
Delta R.T.: -0.011 min
Response: 89767
Conc: 0.61 ug/ml