

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
 Data File : FE044514.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2023 13:16
 Operator : YP\AJ
 Sample : PB155957BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 29 16:49:17 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	9430693	50.233 ug/ml
Spiked Amount 50.000		Recovery =	100.47%
12) S 1-chlorooctadecane (S...	13.362	7305934	53.703 ug/ml
Spiked Amount 50.000		Recovery =	107.41%
Target Compounds			
17) T n-Tricontane (C30)	18.077	108627	0.733 ug/ml
18) T n-Dotriacontane (C32)	18.912	166873	1.127 ug/ml
19) T n-Tetratriacontane (C34)	19.698	129852	0.889 ug/ml

(f)=RT Delta > 1/2 Window

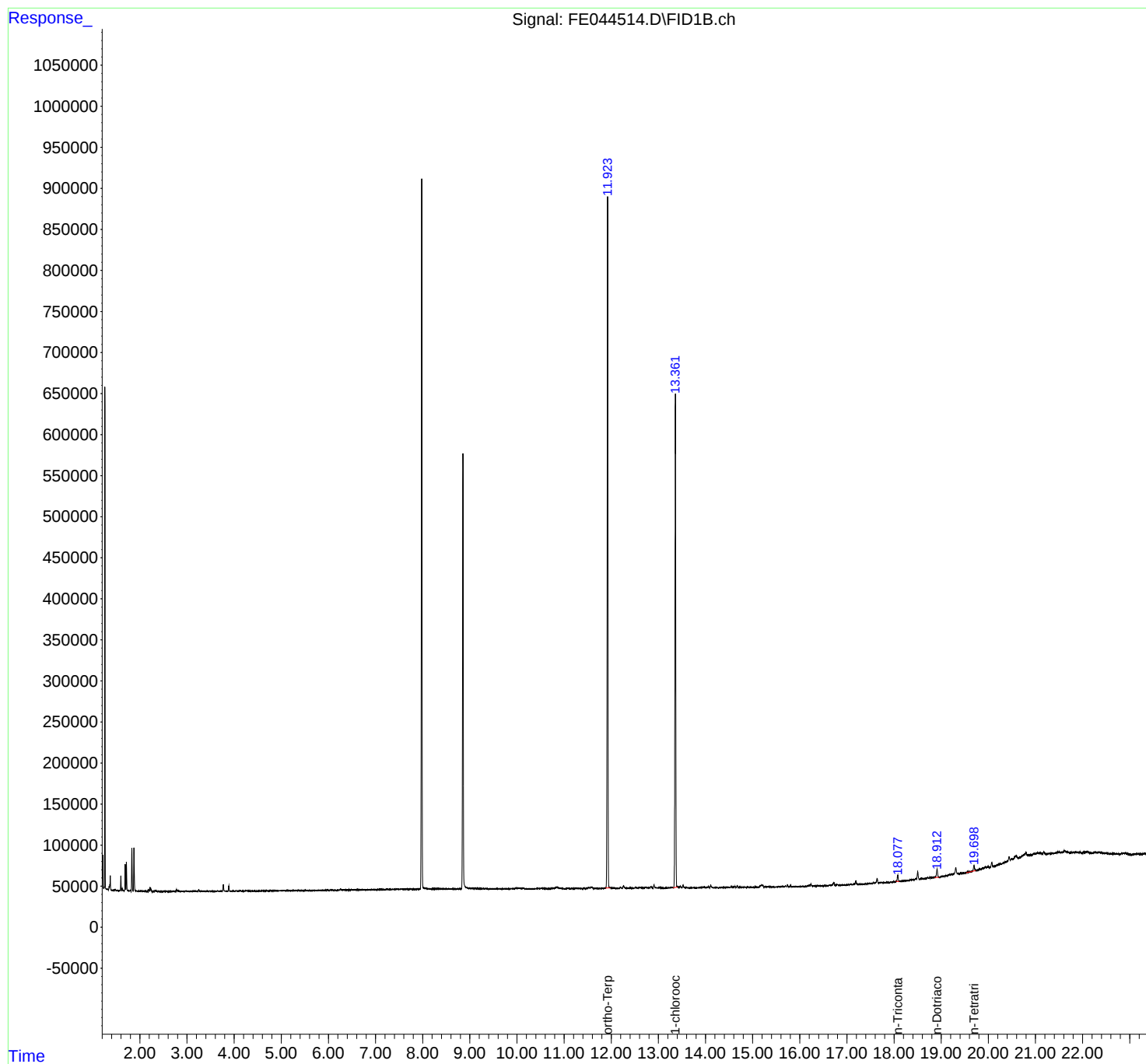
(m)=manual int.

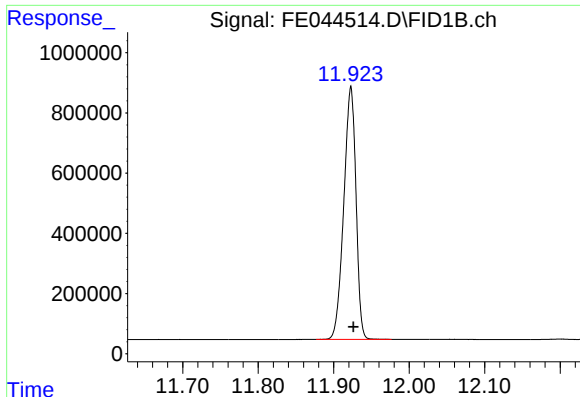
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

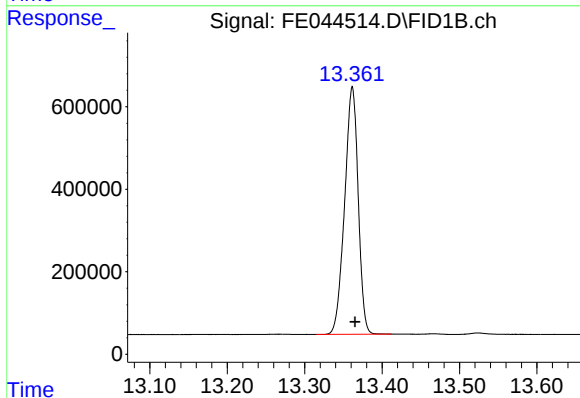




#9 ortho-Terphenyl (SURR)

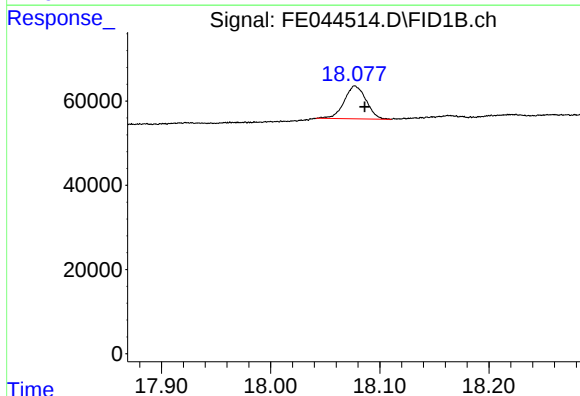
R.T.: 11.923 min
Delta R.T.: -0.003 min
Response: 9430693
Conc: 50.23 ug/ml

Instrument :
FID_E
ClientSampleId :



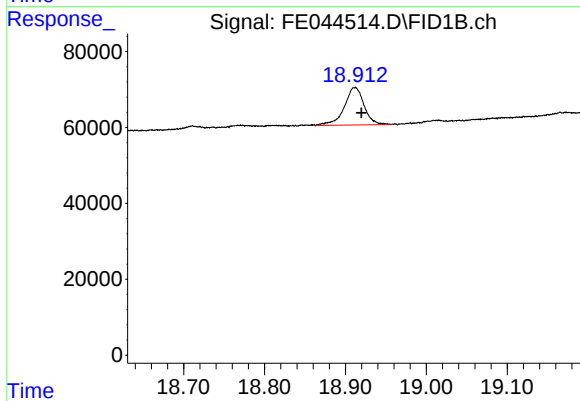
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.004 min
Response: 7305934
Conc: 53.70 ug/ml



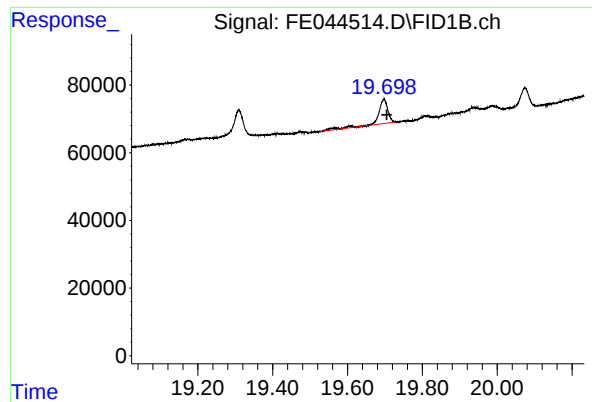
#17 n-Tricontane (C30)

R.T.: 18.077 min
Delta R.T.: -0.009 min
Response: 108627
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.008 min
Response: 166873
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.007 min
Response: 129852
Conc: 0.89 ug/ml

Instrument :

FID_E

ClientSampleId :