

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100223AL\
 Data File : FE044552.D
 Signal(s) : FID1B.ch
 Acq On : 02 Oct 2023 16:47
 Operator : YP\AJ
 Sample : PB156017BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 00:38:28 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)	11.925	9708929	51.715 ug/ml
Spiked Amount 50.000		Recovery =	103.43%
12) S 1-chlorooctadecane (S...	13.362	7508902	55.195 ug/ml
Spiked Amount 50.000		Recovery =	110.39%
Target Compounds			
17) T n-Tricontane (C30)	18.079	130504	0.880 ug/ml
18) T n-Dotriacontane (C32)	18.913	171631	1.159 ug/ml
19) T n-Tetratriacontane (C34)	19.698	139034	0.951 ug/ml
20) T n-Hexatriacontane (C36)	20.440	89789	0.619 ug/ml

(f)=RT Delta > 1/2 Window

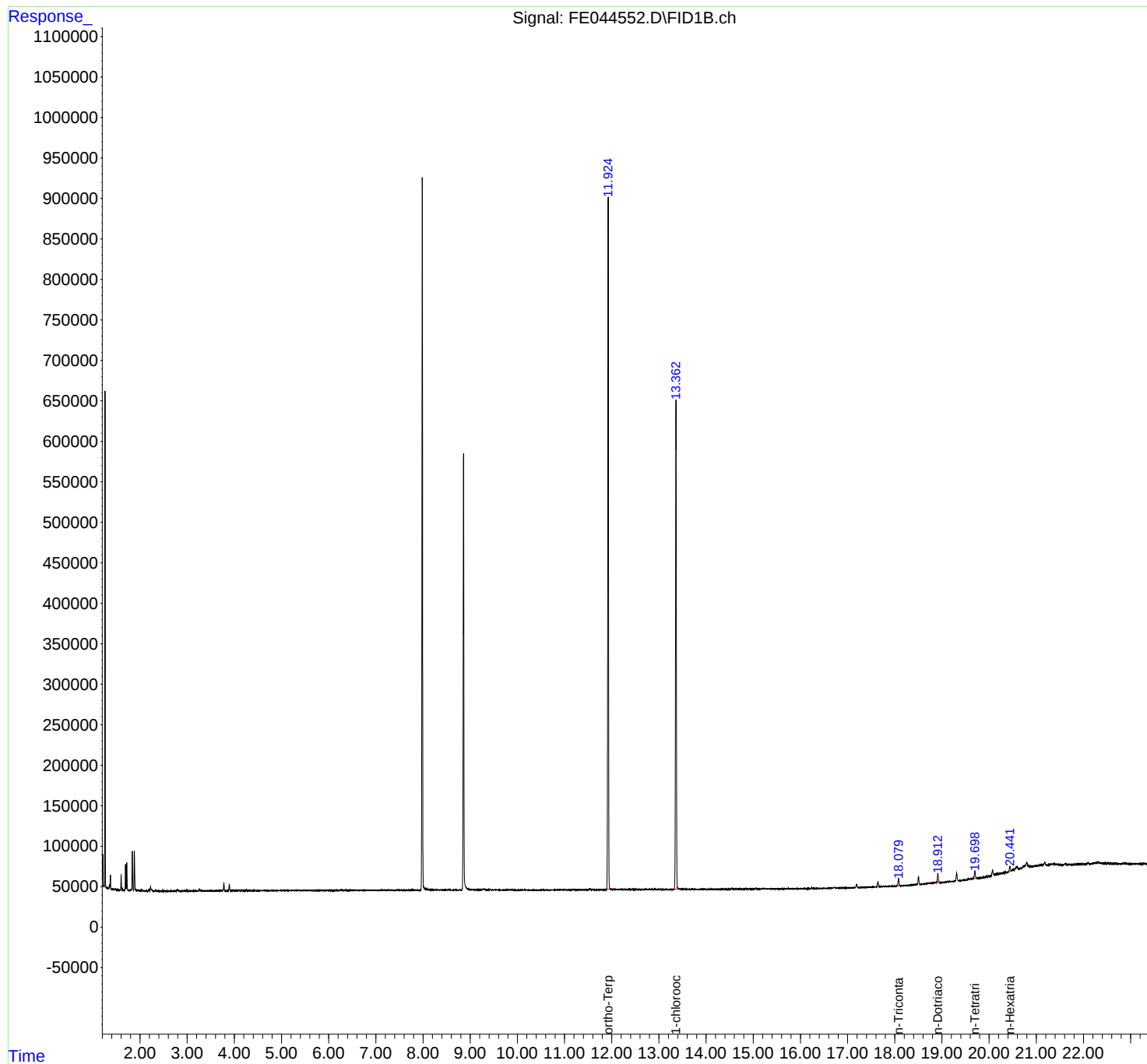
(m)=manual int.

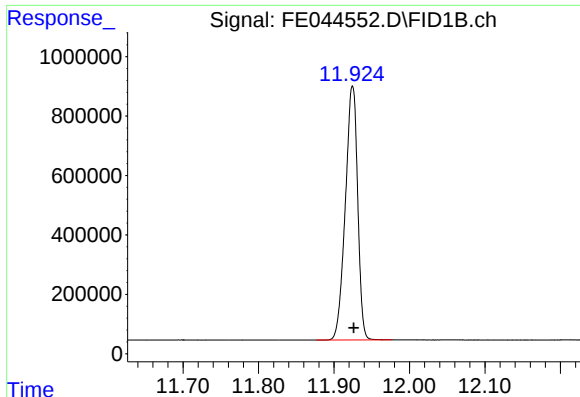
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100223AL\
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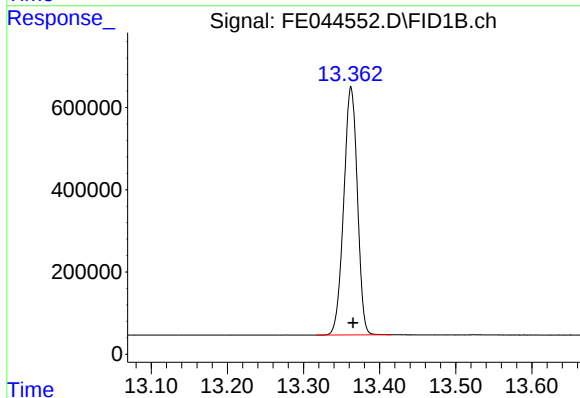




#9 ortho-Terphenyl (SURR)

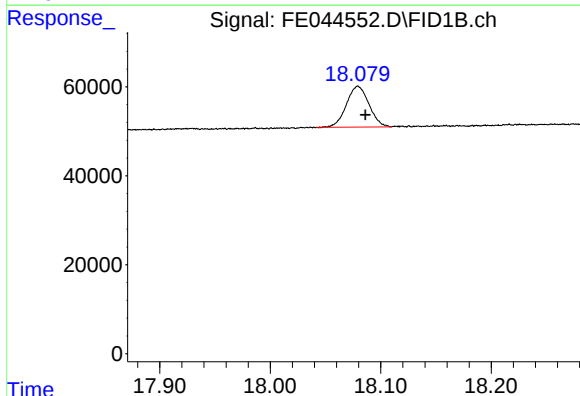
R.T.: 11.925 min
Delta R.T.: -0.002 min
Response: 9708929
Conc: 51.72 ug/ml

Instrument :
FID_E
ClientSampleId :



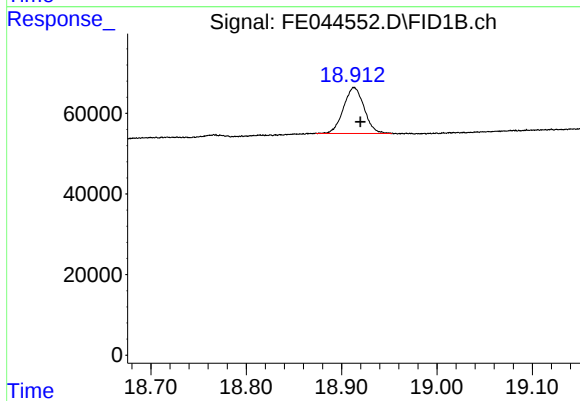
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.003 min
Response: 7508902
Conc: 55.19 ug/ml



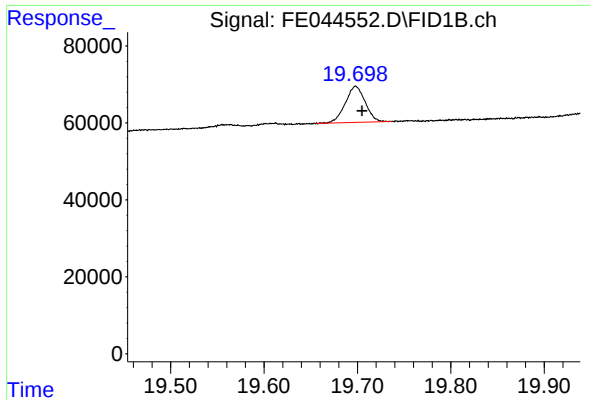
#17 n-Tricontane (C30)

R.T.: 18.079 min
Delta R.T.: -0.007 min
Response: 130504
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

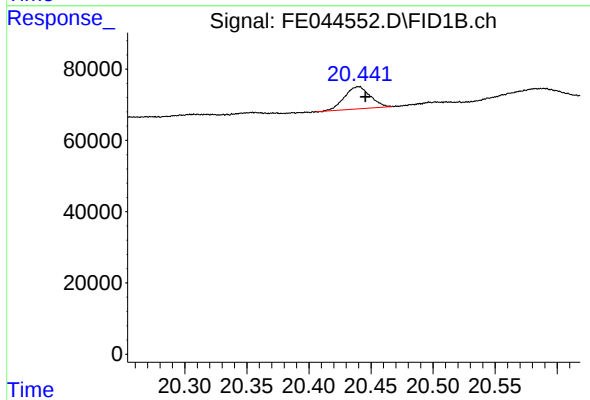
R.T.: 18.913 min
Delta R.T.: -0.007 min
Response: 171631
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.007 min
Response: 139034
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.005 min
Response: 89789
Conc: 0.62 ug/ml