

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044597.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2023 23:53
 Operator : YP\AJ
 Sample : 04714-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 02:37:20 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)	11.924	4712074	25.099 ug/ml
Spiked Amount 50.000		Recovery =	50.20%
12) S 1-chlorooctadecane (S...	13.366	3648891	26.821 ug/ml
Spiked Amount 50.000		Recovery =	53.64%
Target Compounds			
16) T n-Octacosane (C28)	17.245	93983	0.655 ug/ml
18) T n-Dotriacontane (C32)	18.920	128963	0.871 ug/ml

(f)=RT Delta > 1/2 Window

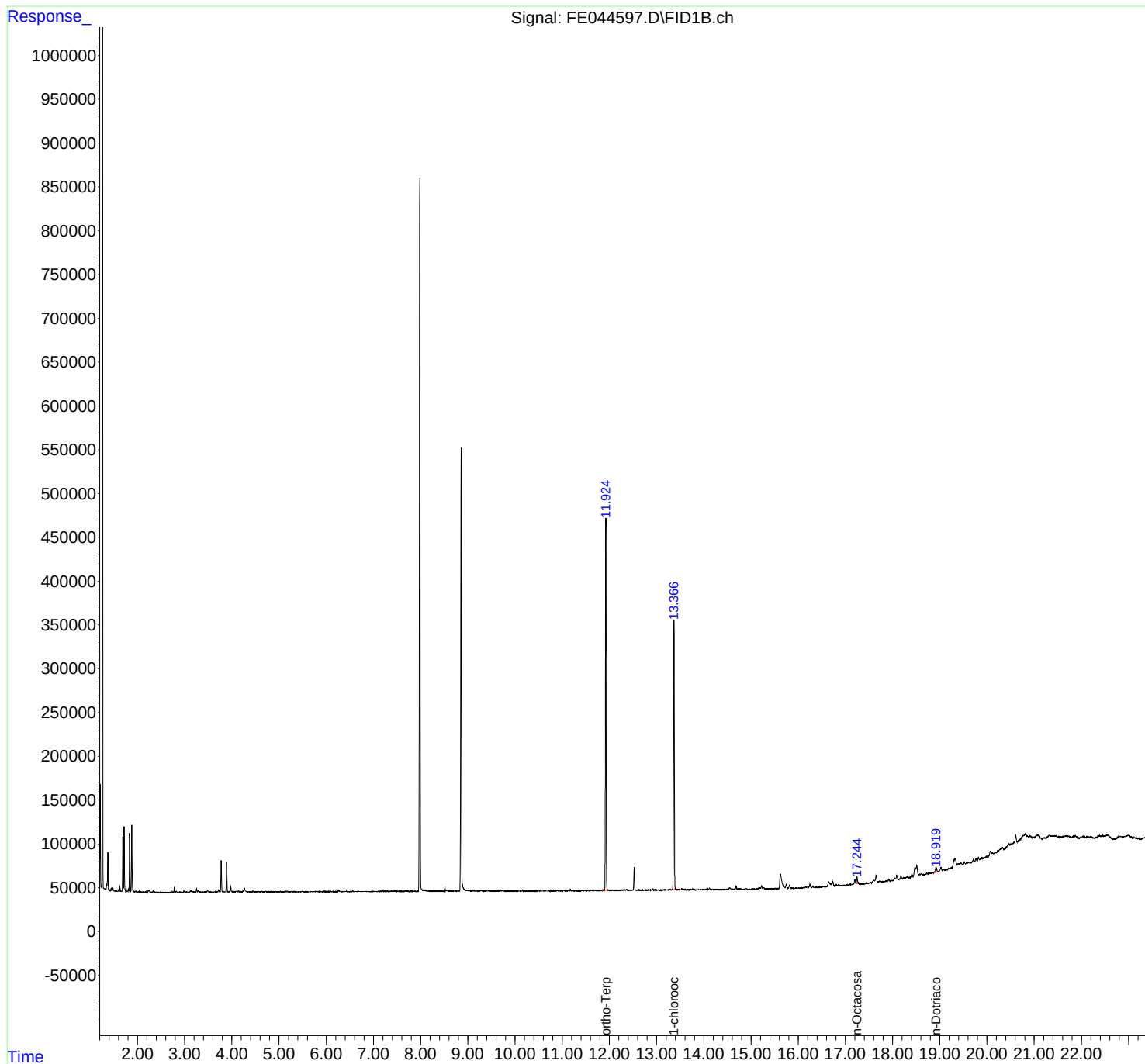
(m)=manual int.

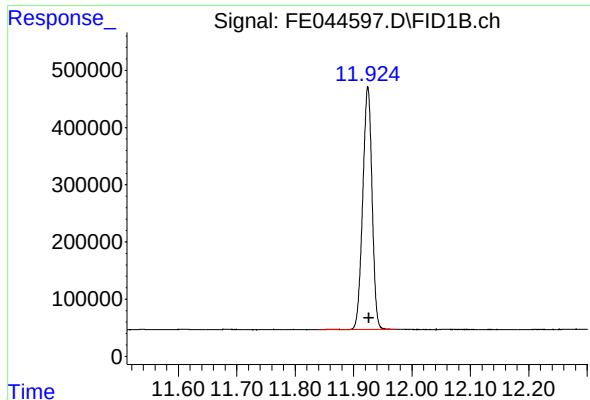
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

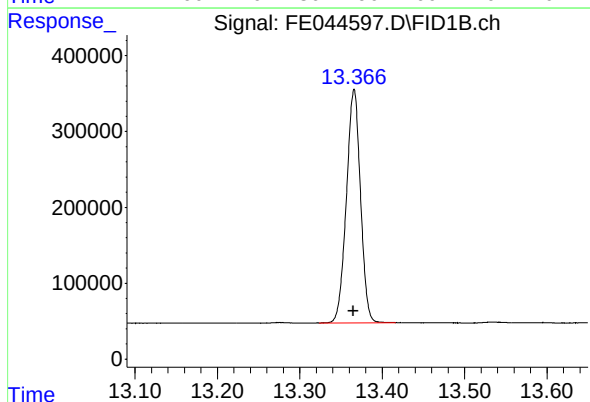




#9 ortho-Terphenyl (SURR)

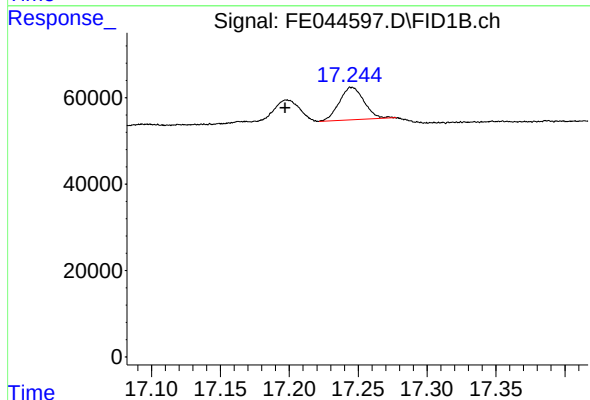
R.T.: 11.924 min
Delta R.T.: -0.002 min
Response: 4712074
Conc: 25.10 ug/ml

Instrument :
FID_E
ClientSampleId :



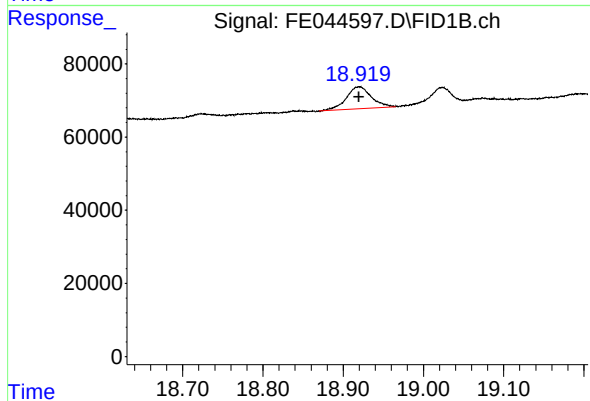
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: 0.000 min
Response: 3648891
Conc: 26.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: 0.048 min
Response: 93983
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: 0.000 min
Response: 128963
Conc: 0.87 ug/ml