

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042760.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 22:33
 Operator : YP\AJ
 Sample : 03336-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:04:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 19 02:33:05 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)	11.932	4746485	24.511 ug/ml
Spiked Amount 50.000		Recovery =	49.02%
12) S 1-chlorooctadecane (S...	13.368	3545284	24.588 ug/ml
Spiked Amount 50.000		Recovery =	49.18%
Target Compounds			
18) T n-Dotriacontane (C32)	18.911	93143	0.684 ug/ml
19) T n-Tetratriacontane (C34)	19.693	192937	1.459 ug/ml

(f)=RT Delta > 1/2 Window

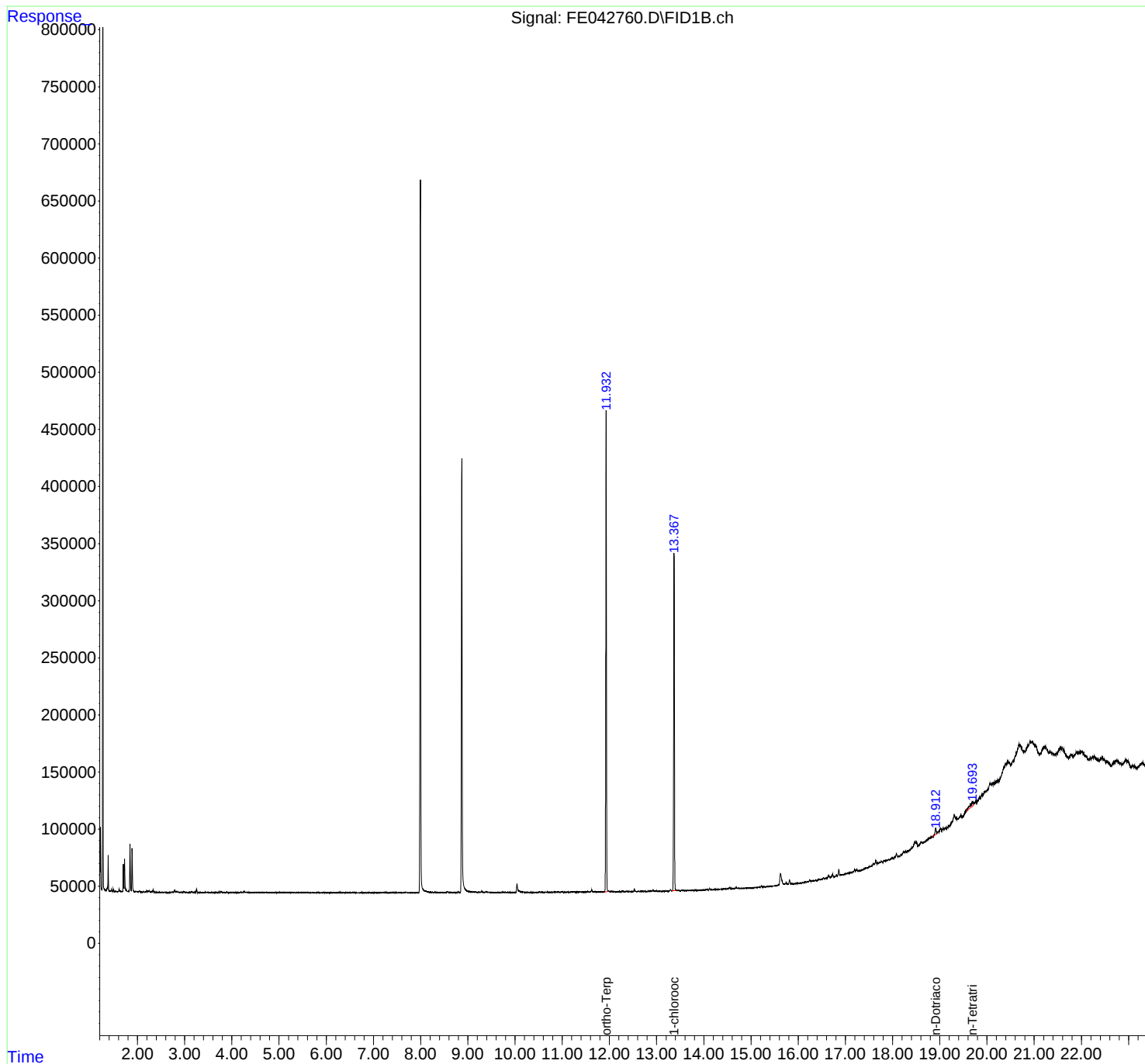
(m)=manual int.

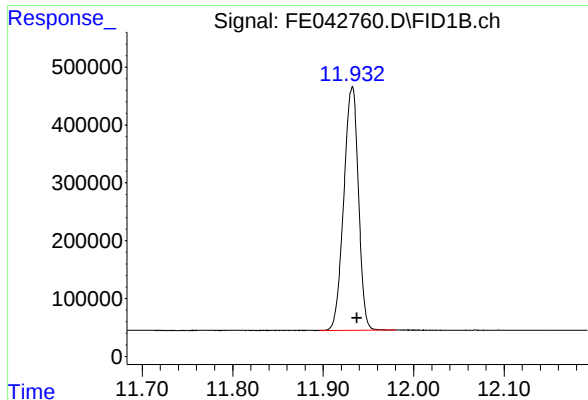
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

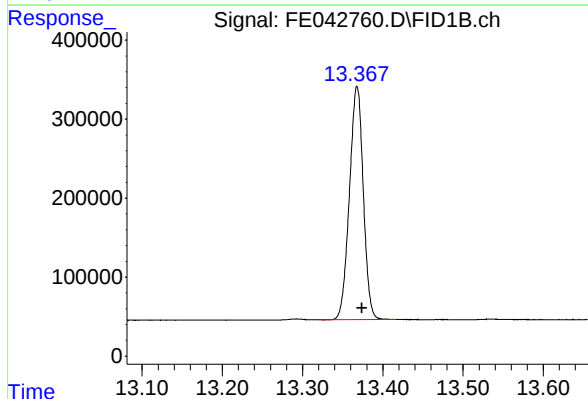




#9 ortho-Terphenyl (SURR)

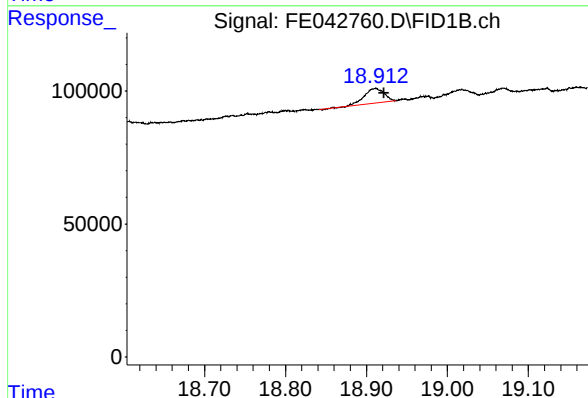
R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 4746485
Conc: 24.51 ug/ml

Instrument :
FID_E
ClientSampleId :



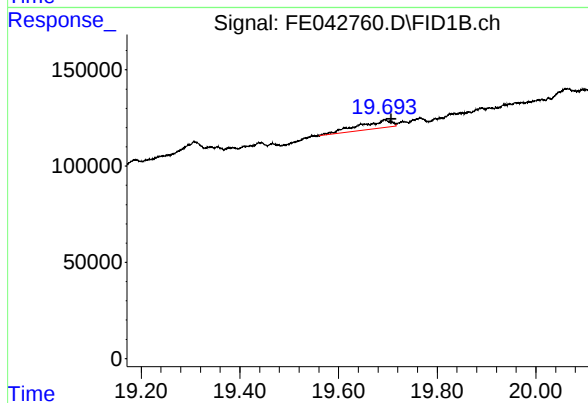
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 3545284
Conc: 24.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.011 min
Response: 93143
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.693 min
Delta R.T.: -0.014 min
Response: 192937
Conc: 1.46 ug/ml