

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042758.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 21:32
 Operator : YP\AJ
 Sample : 03336-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:03:55 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	6926408	35.769 ug/ml
Spiked Amount 50.000		Recovery =	71.54%
12) S 1-chlorooctadecane (S...	13.368	5262479	36.497 ug/ml
Spiked Amount 50.000		Recovery =	72.99%
Target Compounds			
17) T n-Tricontane (C30)	18.083	151083	1.072 ug/ml
18) T n-Dotriacontane (C32)	18.909	137244	1.008 ug/ml
19) T n-Tetratriacontane (C34)	19.732	176079	1.332 ug/ml
20) T n-Hexatriacontane (C36)	20.508f	75623	0.588 ug/ml

(f)=RT Delta > 1/2 Window

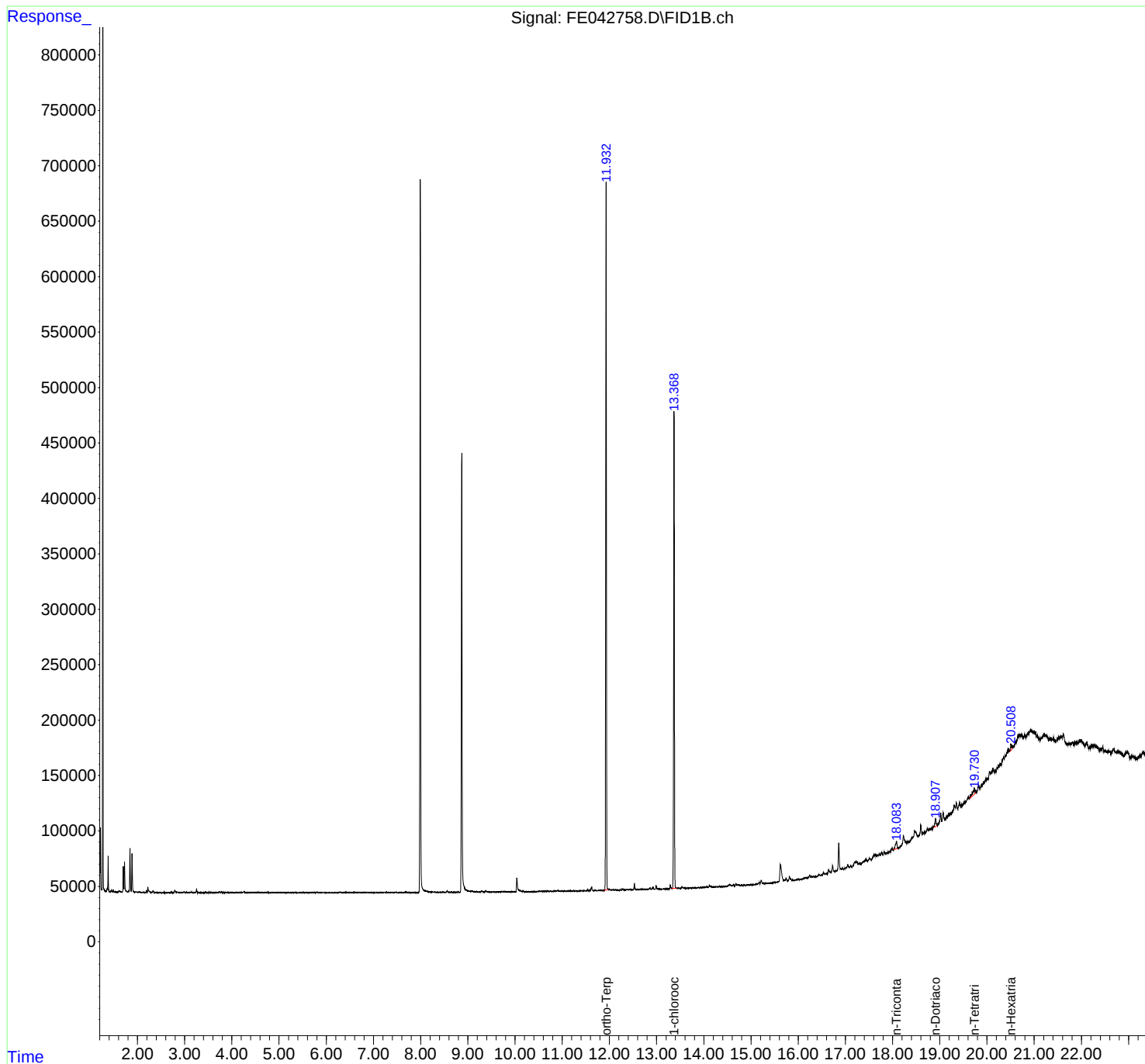
(m)=manual int.

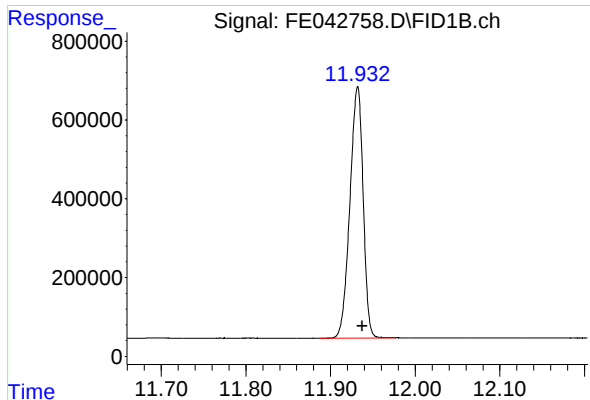
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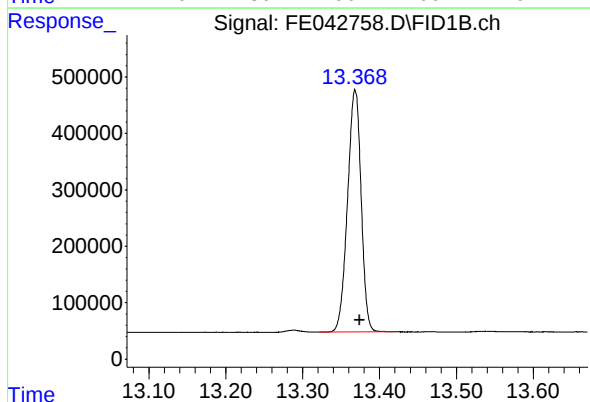




#9 ortho-Terphenyl (SURR)

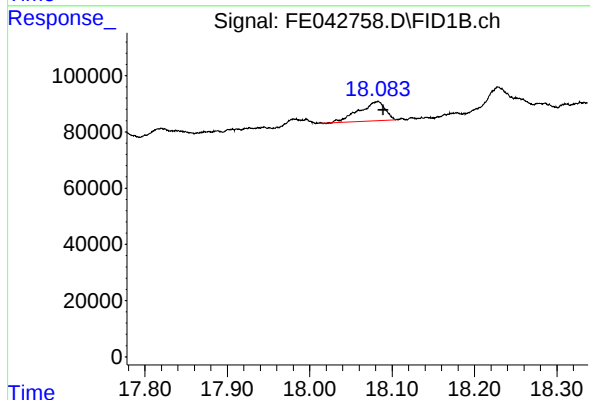
R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 6926408
Conc: 35.77 ug/ml

Instrument :
FID_E
ClientSampleId :



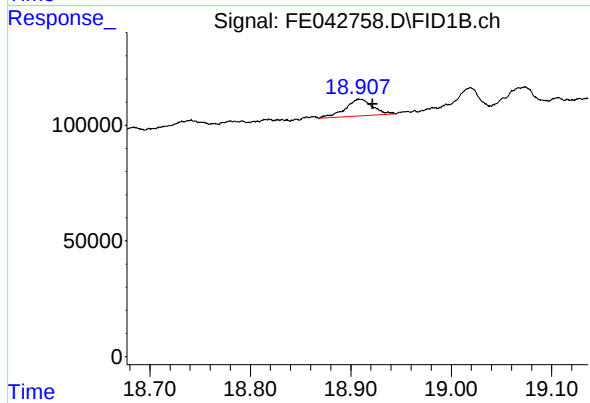
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.006 min
Response: 5262479
Conc: 36.50 ug/ml



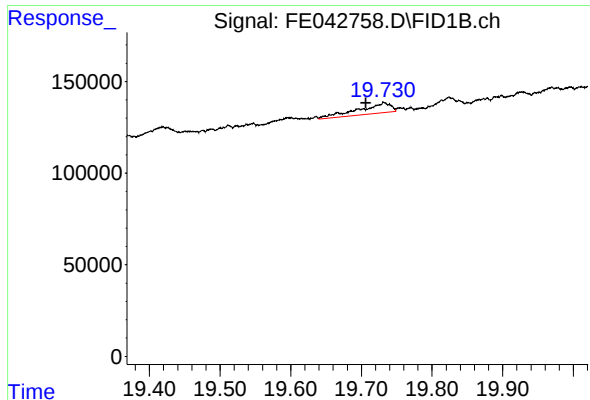
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.007 min
Response: 151083
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

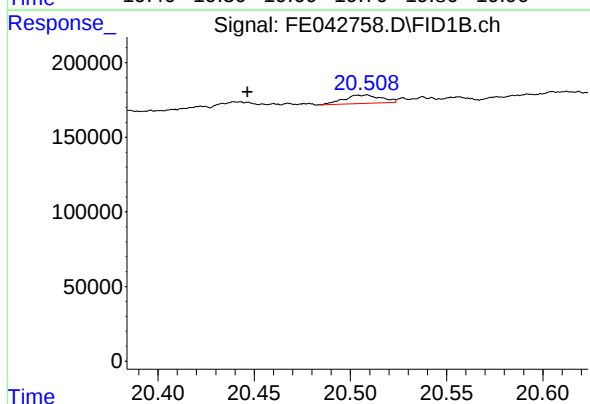
R.T.: 18.909 min
Delta R.T.: -0.013 min
Response: 137244
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: 0.025 min
Response: 176079
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.508 min
Delta R.T.: 0.061 min
Response: 75623
Conc: 0.59 ug/ml