

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042759.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 22:02
 Operator : YP\AJ
 Sample : 03336-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:04:04 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	7263839	37.511 ug/ml
Spiked Amount 50.000		Recovery =	75.02%
12) S 1-chlorooctadecane (S...	13.369	5459913	37.866 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
Target Compounds			
17) T n-Tricontane (C30)	18.082	150981	1.071 ug/ml
18) T n-Dotriacontane (C32)	18.912	159524	1.172 ug/ml
20) T n-Hexatriacontane (C36)	20.436	183661	1.428 ug/ml

(f)=RT Delta > 1/2 Window

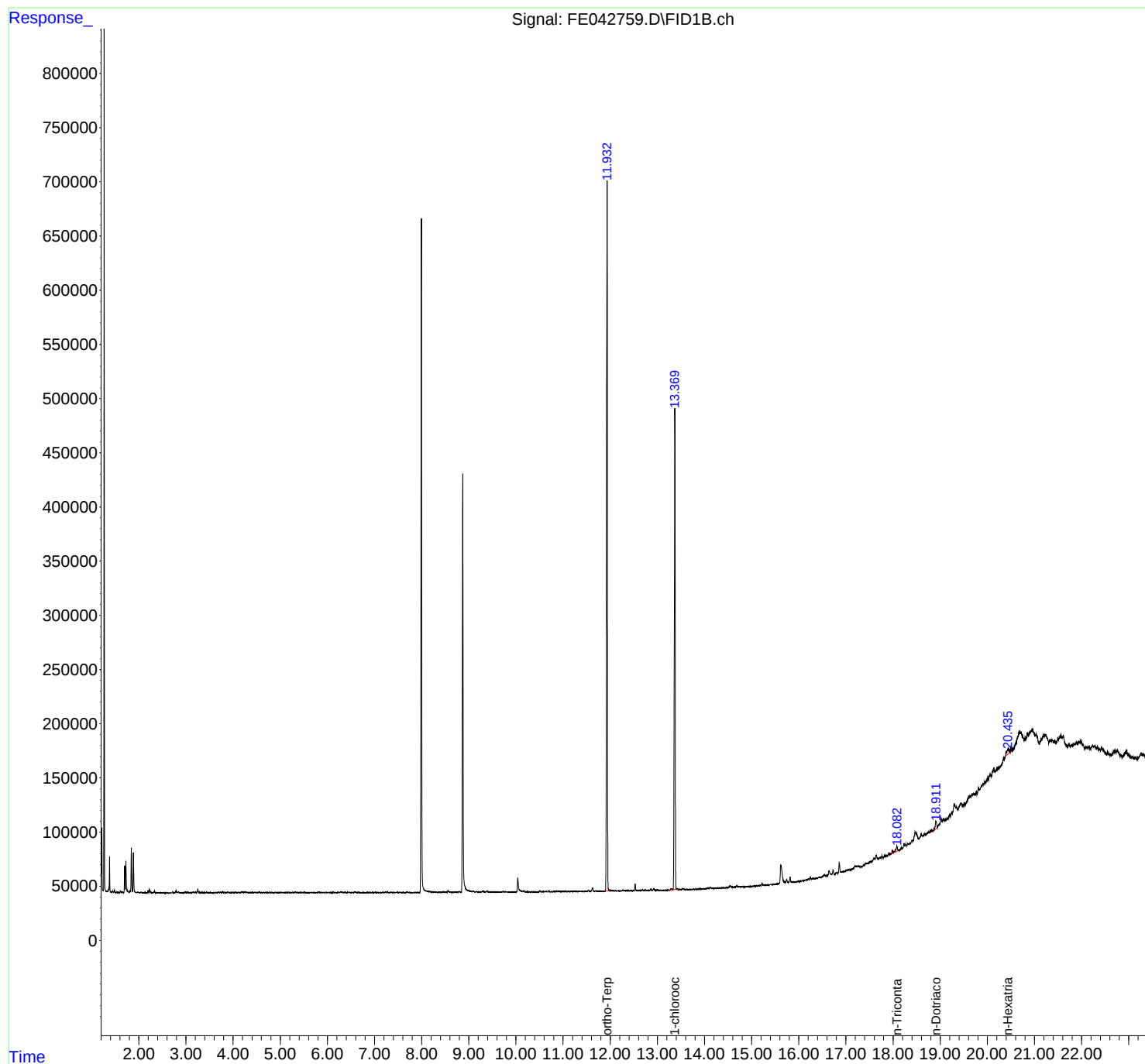
(m)=manual int.

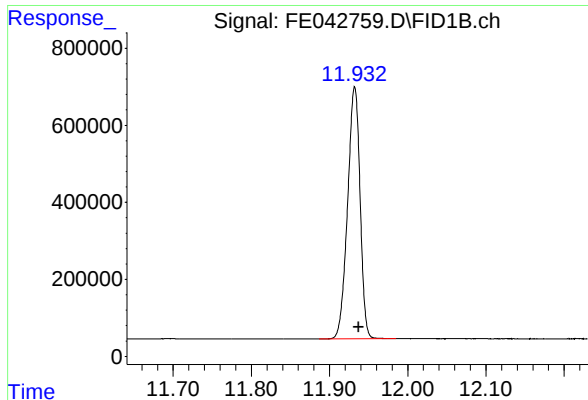
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

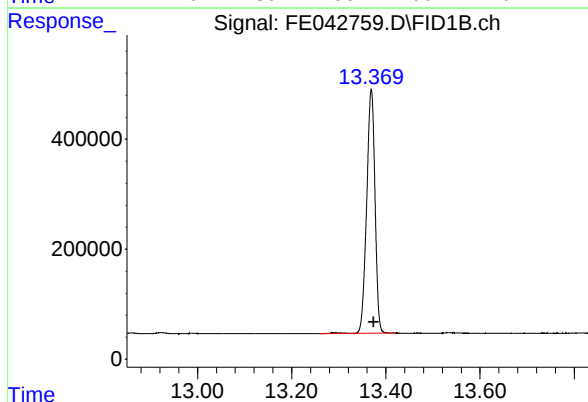




#9 ortho-Terphenyl (SURR)

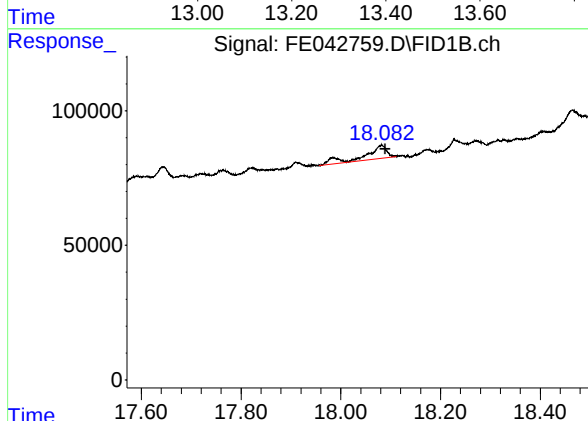
R.T.: 11.932 min
Delta R.T.: -0.005 min
Response: 7263839
Conc: 37.51 ug/ml

Instrument :
FID_E
ClientSampleId :



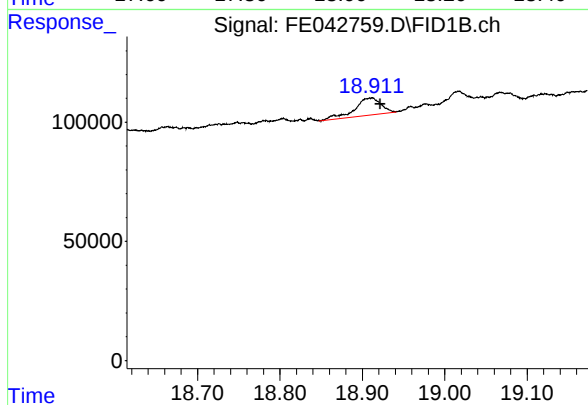
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.005 min
Response: 5459913
Conc: 37.87 ug/ml



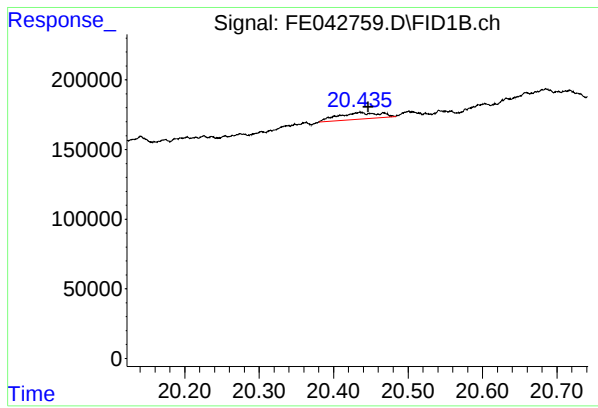
#17 n-Tricontane (C30)

R.T.: 18.082 min
Delta R.T.: -0.007 min
Response: 150981
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.010 min
Response: 159524
Conc: 1.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: -0.011 min
Response: 183661
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :