

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
 Data File : FE042757.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 21:02
 Operator : YP\AJ
 Sample : 03336-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:03:48 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)	11.931	5312613	27.435 ug/ml
Spiked Amount 50.000		Recovery =	54.87%
12) S 1-chlorooctadecane (S...	13.367	4056063	28.130 ug/ml
Spiked Amount 50.000		Recovery =	56.26%
Target Compounds			
17) T n-Tricontane (C30)	18.080	176845	1.254 ug/ml
18) T n-Dotriacontane (C32)	18.911	141626	1.041 ug/ml
19) T n-Tetratriacontane (C34)	19.698	184133	1.393 ug/ml
20) T n-Hexatriacontane (C36)	20.438	177131	1.377 ug/ml

(f)=RT Delta > 1/2 Window

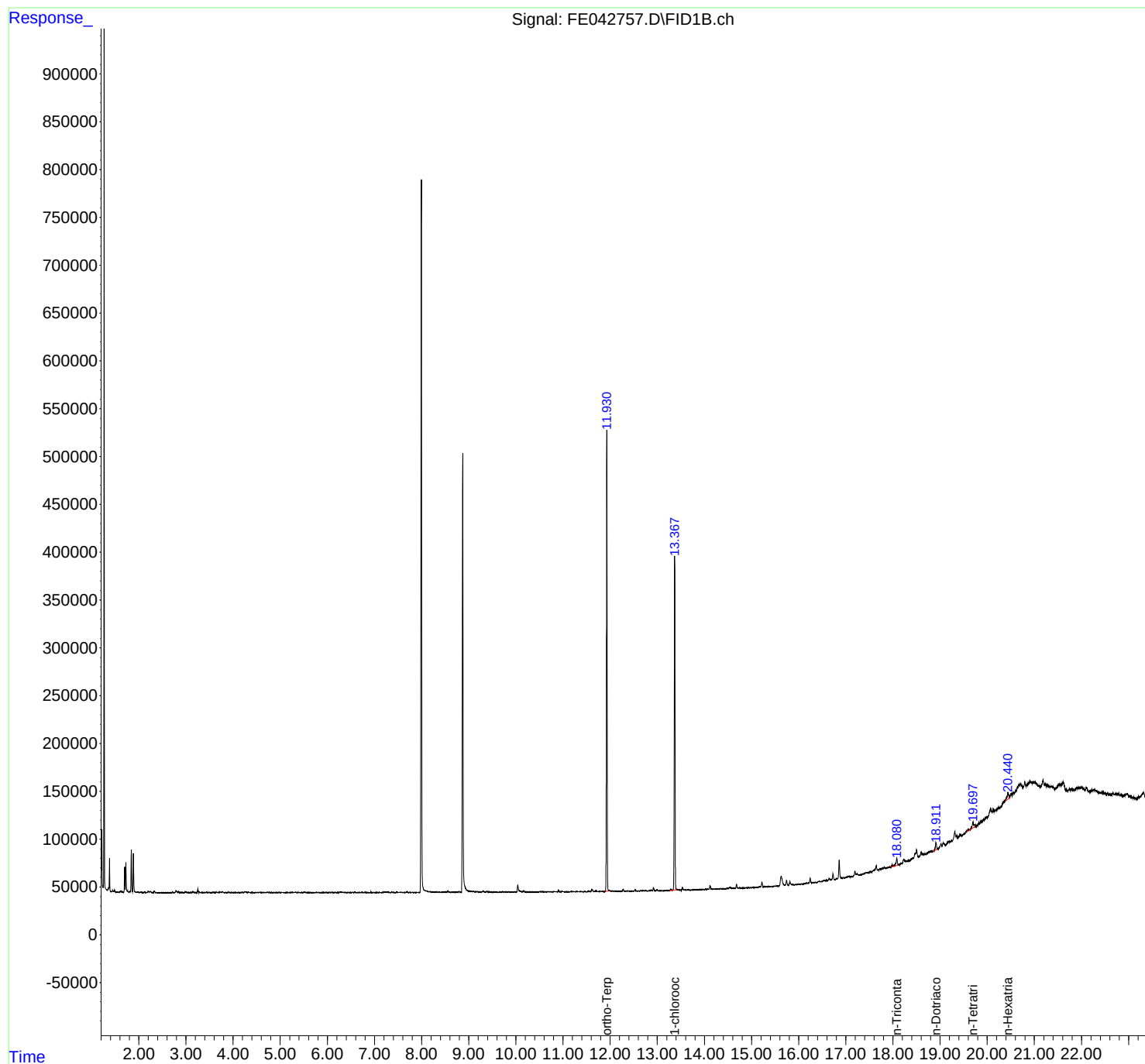
(m)=manual int.

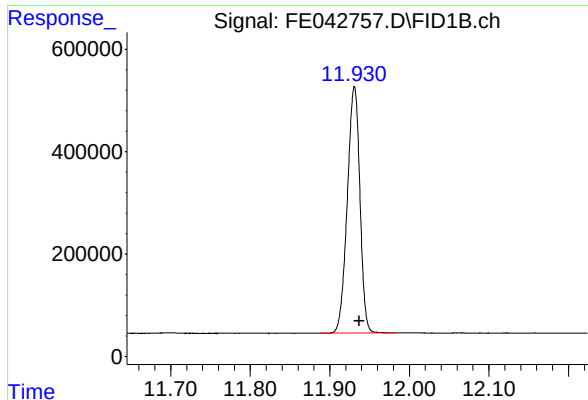
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062023AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

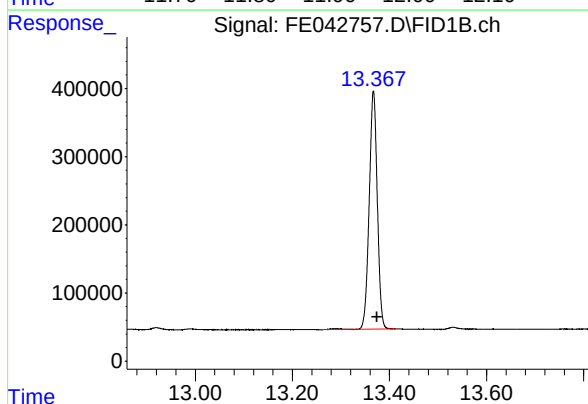




#9 ortho-Terphenyl (SURR)

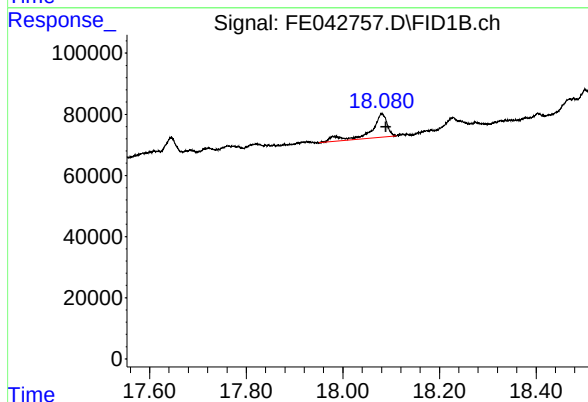
R.T.: 11.931 min
Delta R.T.: -0.006 min
Response: 5312613
Conc: 27.43 ug/ml

Instrument :
FID_E
ClientSampleId :



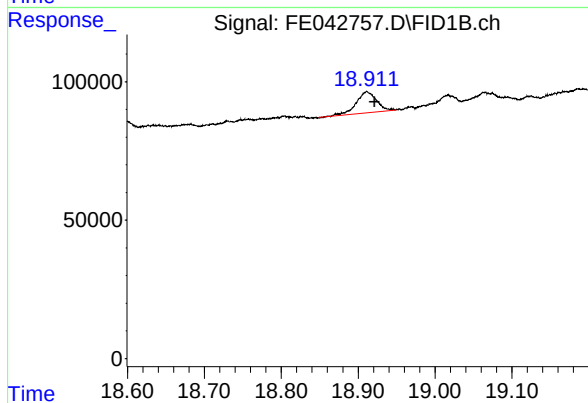
#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.007 min
Response: 4056063
Conc: 28.13 ug/ml



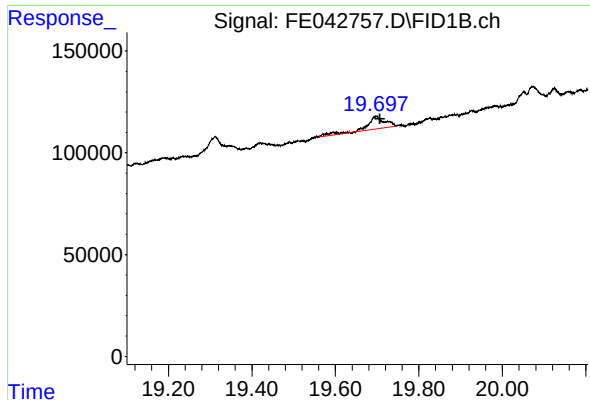
#17 n-Tricontane (C30)

R.T.: 18.080 min
Delta R.T.: -0.009 min
Response: 176845
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

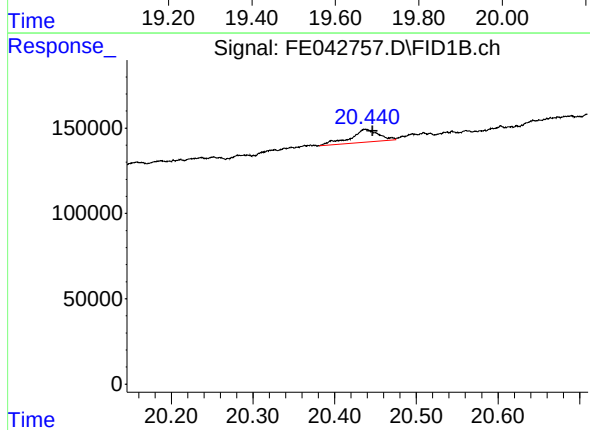
R.T.: 18.911 min
Delta R.T.: -0.011 min
Response: 141626
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.698 min
Delta R.T.: -0.009 min
Response: 184133
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.438 min
Delta R.T.: -0.009 min
Response: 177131
Conc: 1.38 ug/ml