

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042901.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 08:46
 Operator : YP\AJ
 Sample : 03343-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 01:18:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.922	3697406	20.127 ug/ml
Spiked Amount 50.000		Recovery =	40.25%
12) S 1-chlorooctadecane (S...	13.360	2645926	19.442 ug/ml
Spiked Amount 50.000		Recovery =	38.88%
Target Compounds			
17) T n-Tricontane (C30)	18.074	139705	0.988 ug/ml
18) T n-Dotriacontane (C32)	18.904	179272	1.278 ug/ml
19) T n-Tetratriacontane (C34)	19.758f	228995	1.673 ug/ml
20) T n-Hexatriacontane (C36)	20.469	233696	1.747 ug/ml

(f)=RT Delta > 1/2 Window

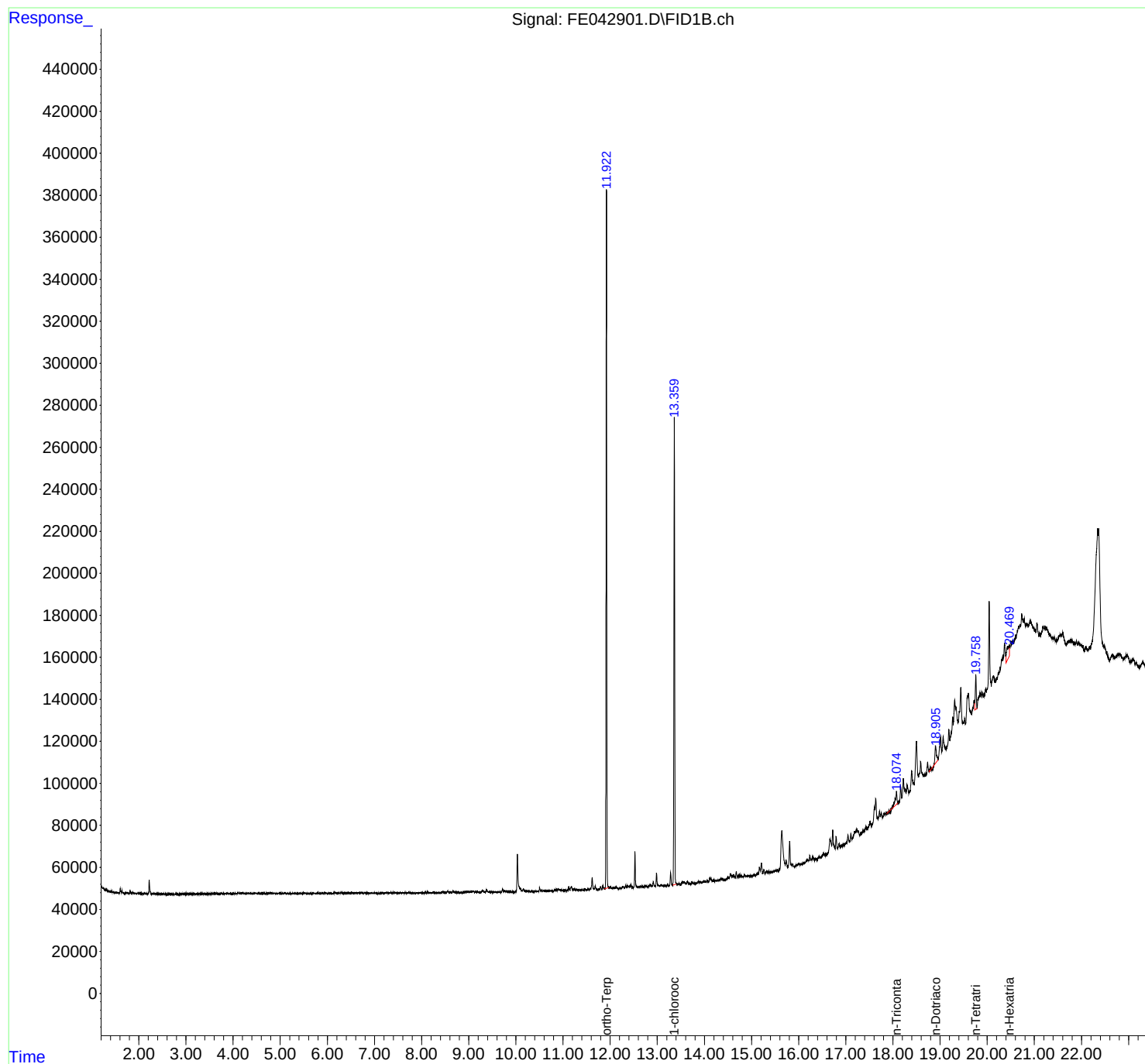
(m)=manual int.

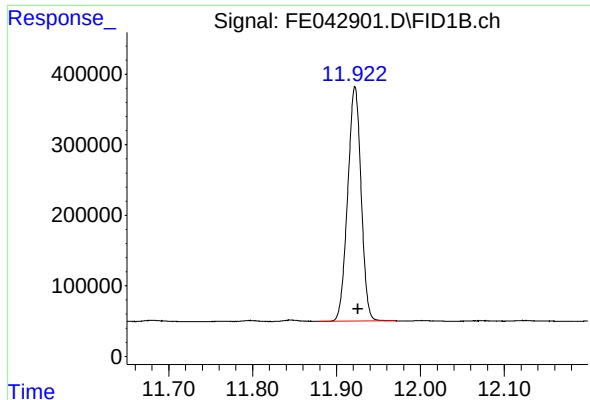
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

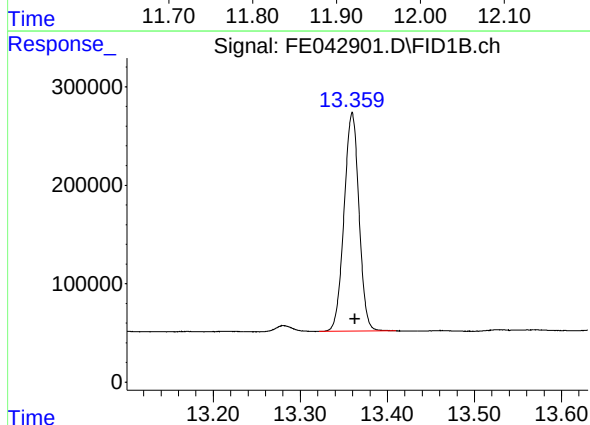




#9 ortho-Terphenyl (SURR)

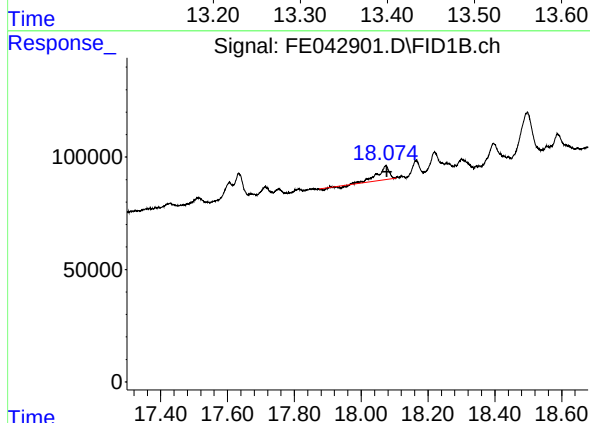
R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 3697406
Conc: 20.13 ug/ml

Instrument :
FID_E
ClientSampleId :



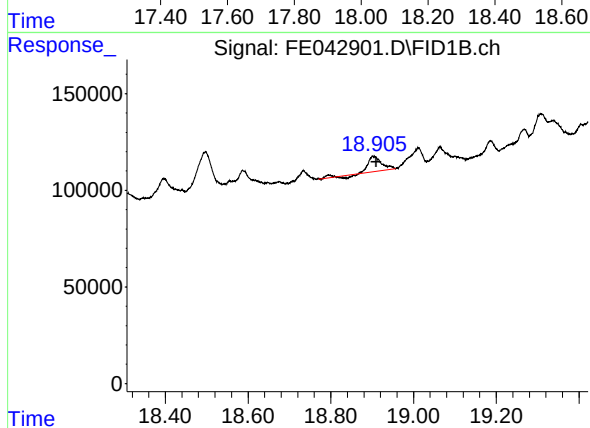
#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.003 min
Response: 2645926
Conc: 19.44 ug/ml



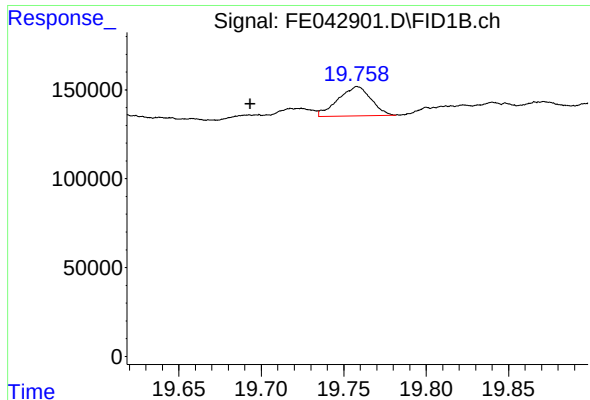
#17 n-Tricontane (C30)

R.T.: 18.074 min
Delta R.T.: -0.003 min
Response: 139705
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

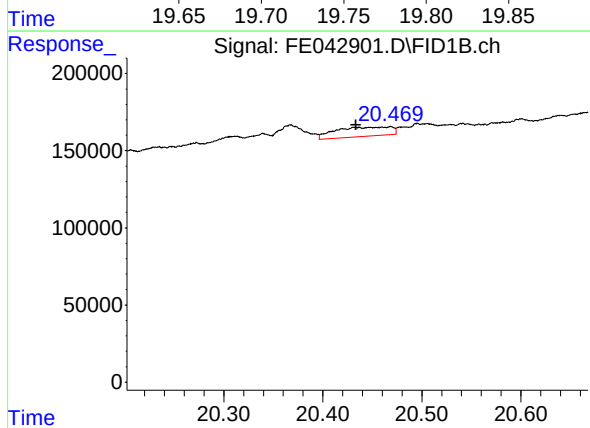
R.T.: 18.904 min
Delta R.T.: -0.006 min
Response: 179272
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.758 min
Delta R.T.: 0.065 min
Response: 228995
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: 0.035 min
Response: 233696
Conc: 1.75 ug/ml