

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042938.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 23:53
 Operator : YP\AJ
 Sample : 03409-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:20:32 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	5017069	27.311 ug/ml
Spiked Amount 50.000		Recovery =	54.62%
12) S 1-chlorooctadecane (S...	13.360	3941285	28.961 ug/ml
Spiked Amount 50.000		Recovery =	57.92%
Target Compounds			
10) T n-Eicosane (C20)	12.981f	128458	0.810 ug/ml
14) T n-Tetracosane (C24)	15.208	111577	0.752 ug/ml
17) T n-Tricontane (C30)	18.076	197766	1.398 ug/ml
18) T n-Dotriacontane (C32)	18.912	223475	1.593 ug/ml
19) T n-Tetratriacontane (C34)	19.692	141929	1.037 ug/ml
20) T n-Hexatriacontane (C36)	20.434	248288	1.857 ug/ml
21) T n-Octatriacontane (C38)	21.177	144761	1.062 ug/ml

(f)=RT Delta > 1/2 Window

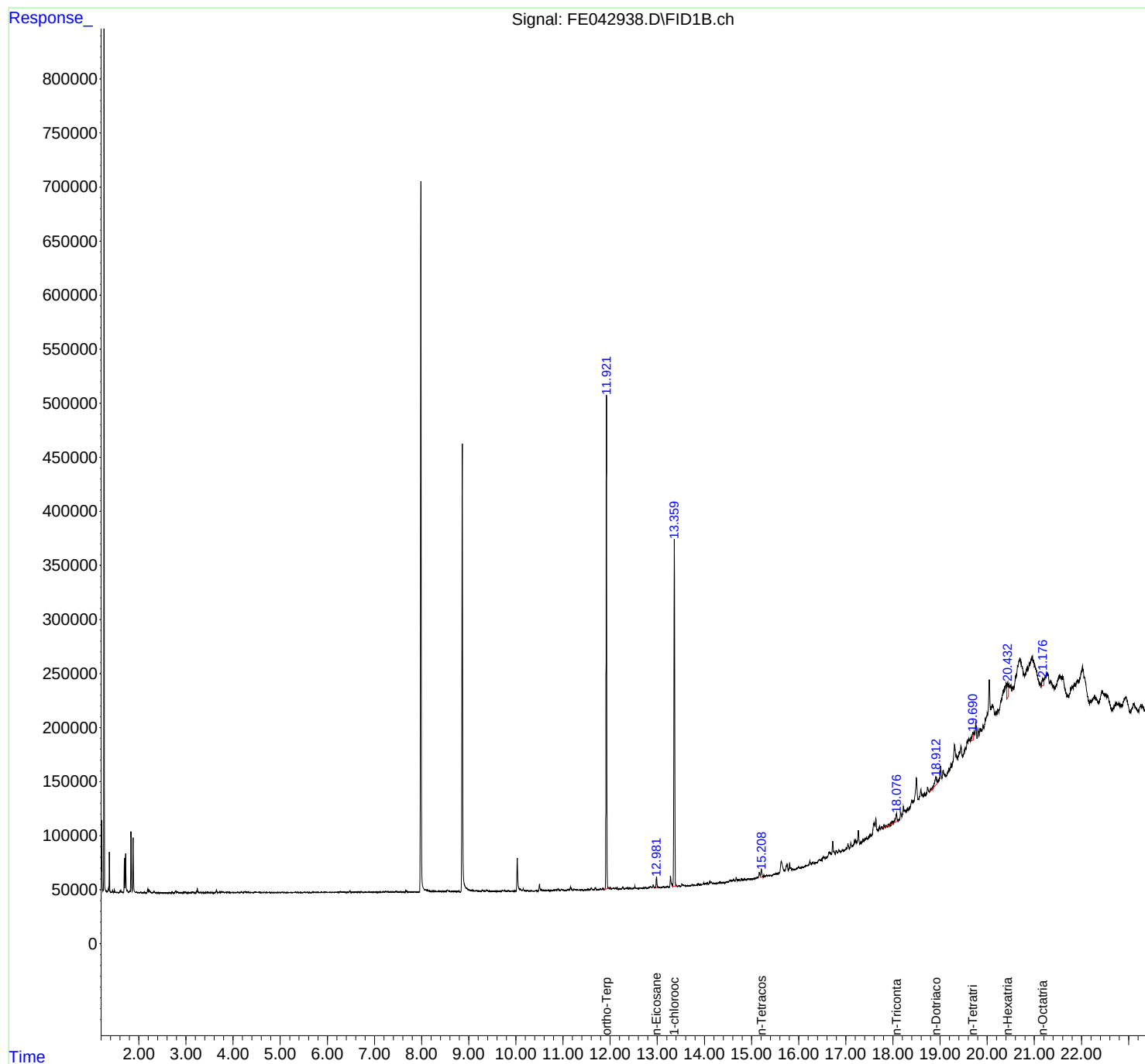
(m)=manual int.

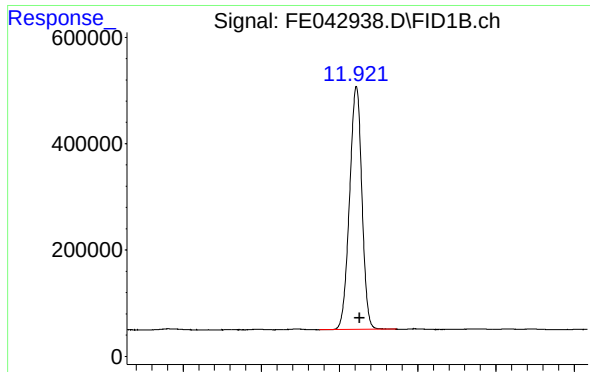
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

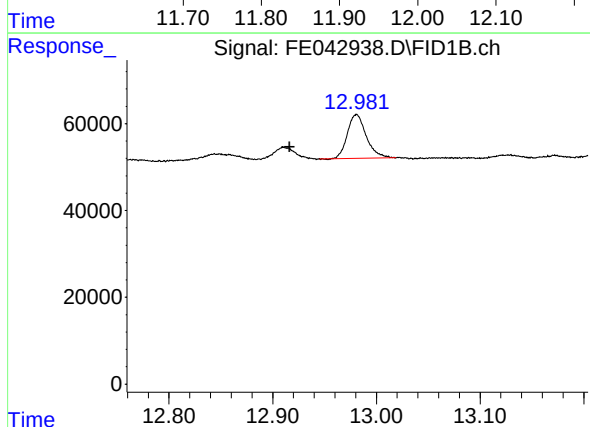




#9 ortho-Terphenyl (SURR)

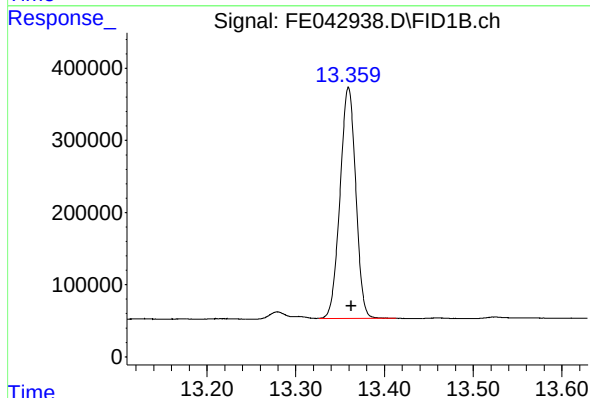
R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 5017069
Conc: 27.31 ug/ml

Instrument :
FID_E
ClientSampleId :



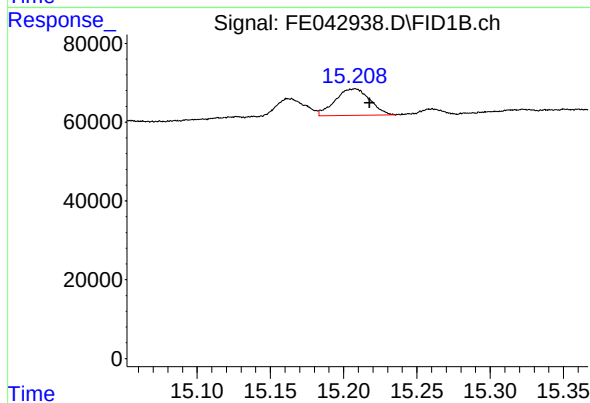
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.065 min
Response: 128458
Conc: 0.81 ug/ml



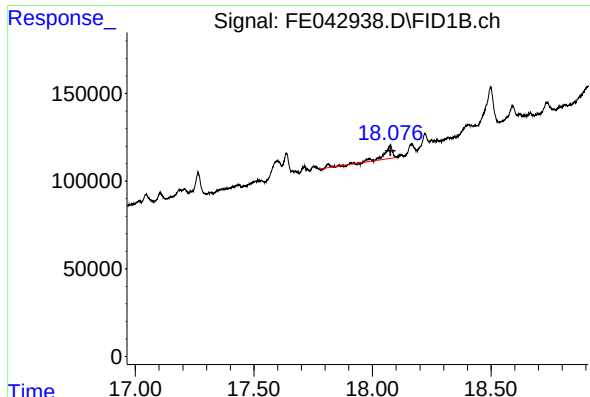
#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.003 min
Response: 3941285
Conc: 28.96 ug/ml



#14 n-Tetracosane (C24)

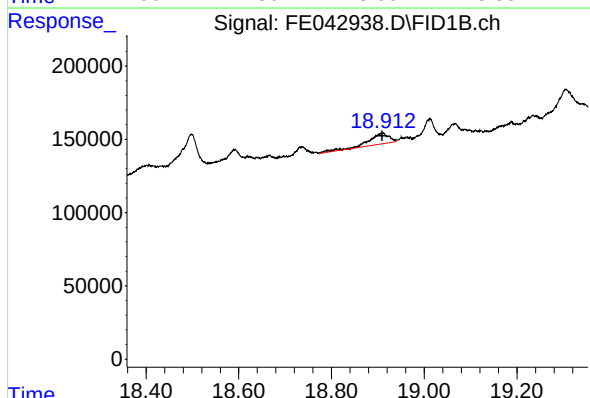
R.T.: 15.208 min
Delta R.T.: -0.010 min
Response: 111577
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

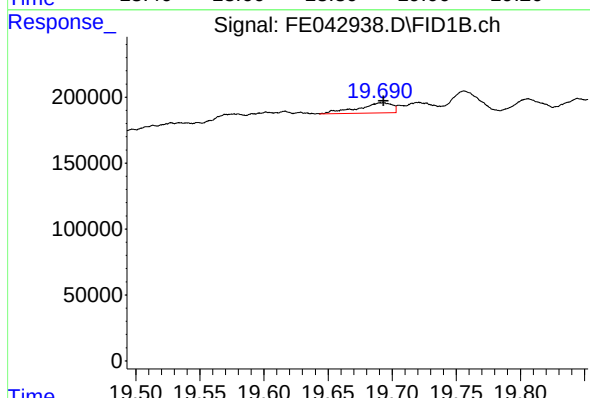
R.T.: 18.076 min
Delta R.T.: -0.001 min
Response: 197766
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



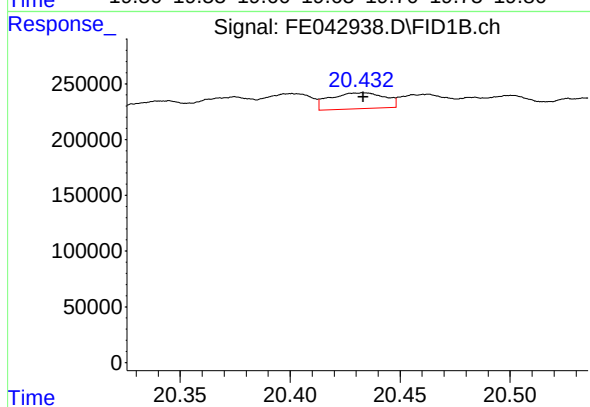
#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: 0.002 min
Response: 223475
Conc: 1.59 ug/ml



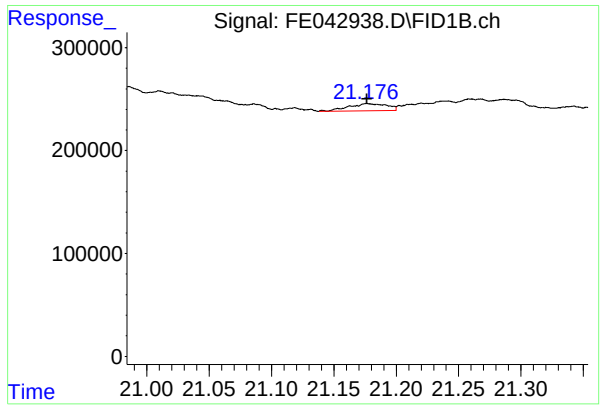
#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: -0.001 min
Response: 141929
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.434 min
Delta R.T.: 0.000 min
Response: 248288
Conc: 1.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.177 min
Delta R.T.: 0.000 min
Response: 144761
Conc: 1.06 ug/ml

Instrument :

FID_E

ClientSampleId :