

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE113022AL\
 Data File : FE039033.D
 Signal(s) : FID1B.ch
 Acq On : 30 Nov 2022 21:56
 Operator : YP\AJ
 Sample : N5812-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 02:41:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.954	4975908	31.807 ug/ml
Spiked Amount 50.000		Recovery =	63.61%
12) S 1-chlorooctadecane (S...	13.388	3823105	31.664 ug/ml
Spiked Amount 50.000		Recovery =	63.33%
Target Compounds			
10) T n-Eicosane (C20)	12.888f	38059	0.268 ug/ml
13) T n-Docosane (C22)	14.169	78896	0.564 ug/ml
14) T n-Tetracosane (C24)	15.222	195636	1.417 ug/ml
15) T n-Hexacosane (C26)	16.266	80436	0.599 ug/ml
16) T n-Octacosane (C28)	17.219	127921	0.963 ug/ml
17) T n-Tricontane (C30)	18.103	88805	0.672 ug/ml
18) T n-Dotriacontane (C32)	18.932	70940	0.532 ug/ml
19) T n-Tetratriacontane (C34)	19.750	26363	0.199 ug/ml
20) T n-Hexatriacontane (C36)	20.463	36247	0.282 ug/ml
21) T n-Octatriacontane (C38)	21.190	291278	2.223 ug/ml
22) T n-Tetracontane (C40)	22.127	28023	0.206 ug/ml

(f)=RT Delta > 1/2 Window

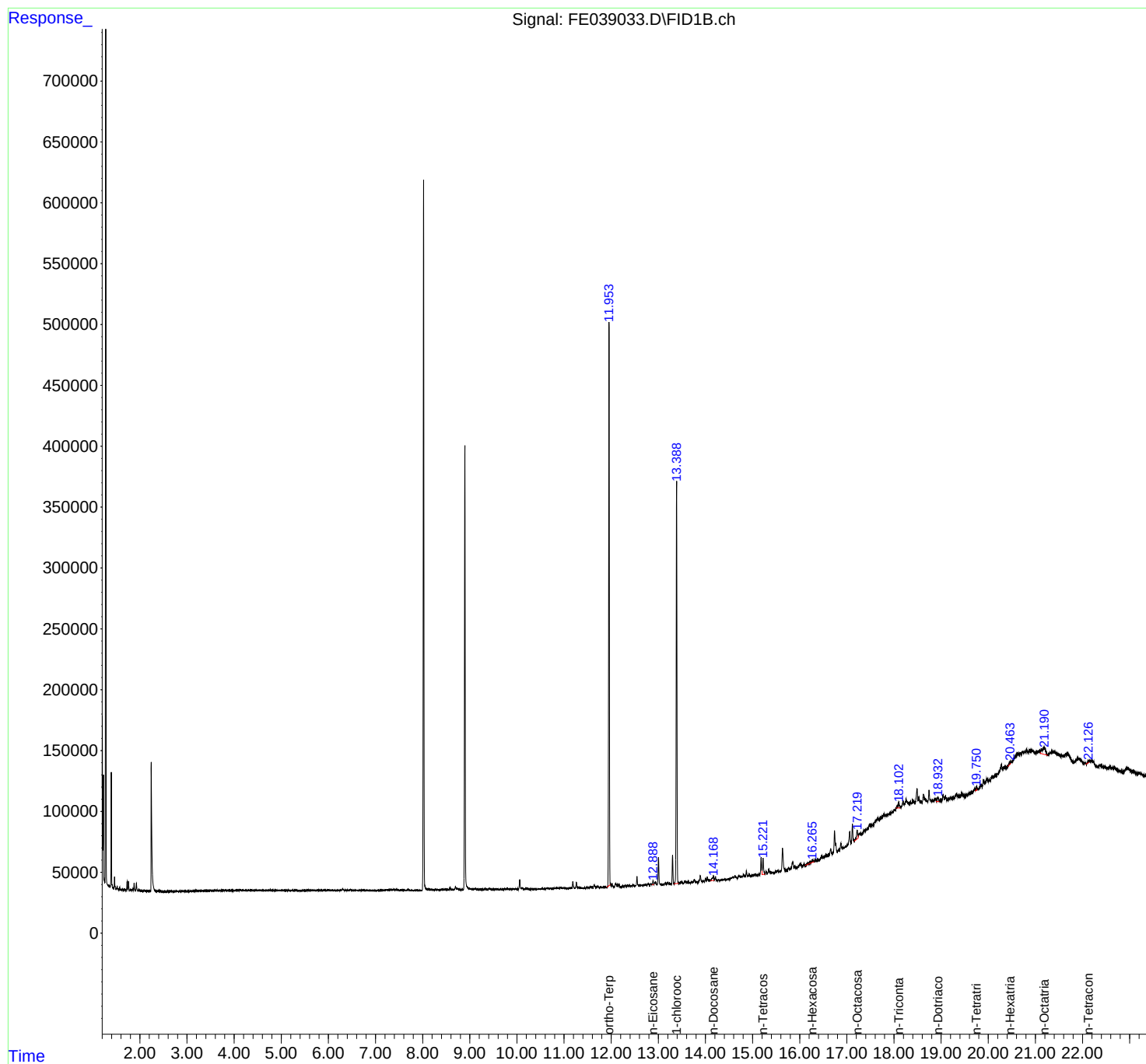
(m)=manual int.

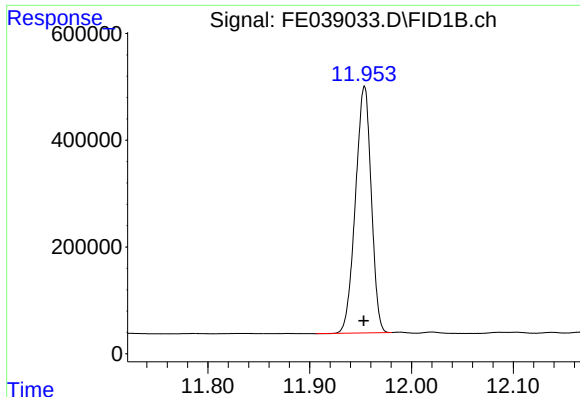
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE113022AL\
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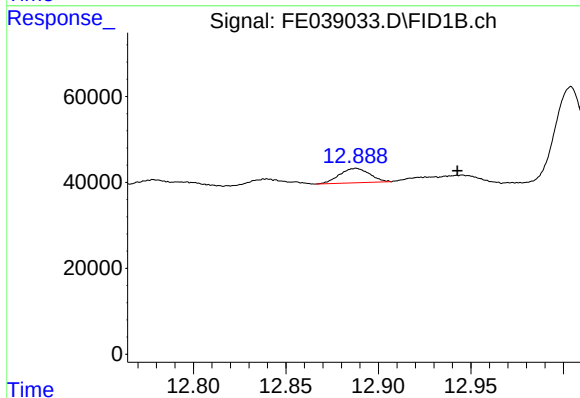




#9 ortho-Terphenyl (SURR)

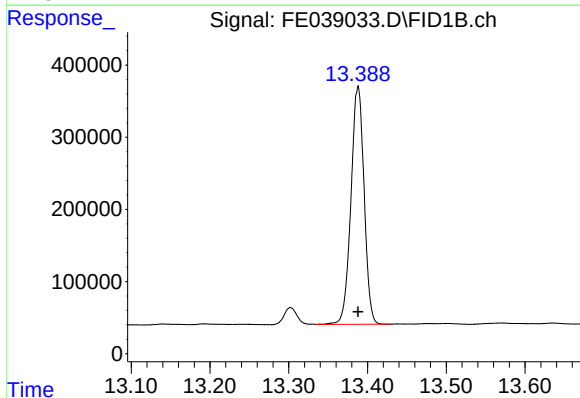
R.T.: 11.954 min
Delta R.T.: 0.000 min
Response: 4975908
Conc: 31.81 ug/ml

Instrument :
FID_E
ClientSampleId :



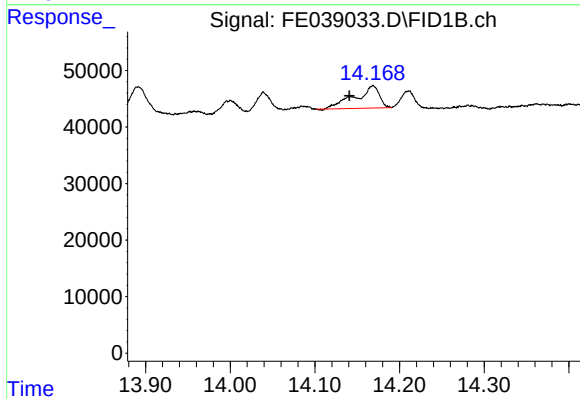
#10 n-Eicosane (C20)

R.T.: 12.888 min
Delta R.T.: -0.055 min
Response: 38059
Conc: 0.27 ug/ml



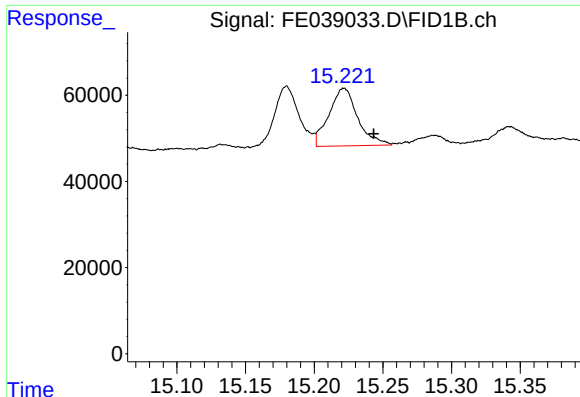
#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: 0.000 min
Response: 3823105
Conc: 31.66 ug/ml



#13 n-Docosane (C22)

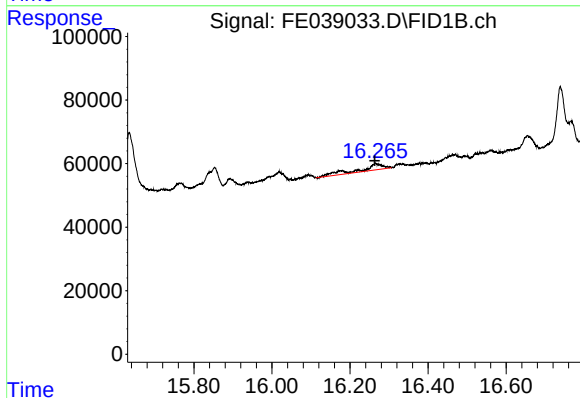
R.T.: 14.169 min
Delta R.T.: 0.028 min
Response: 78896
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

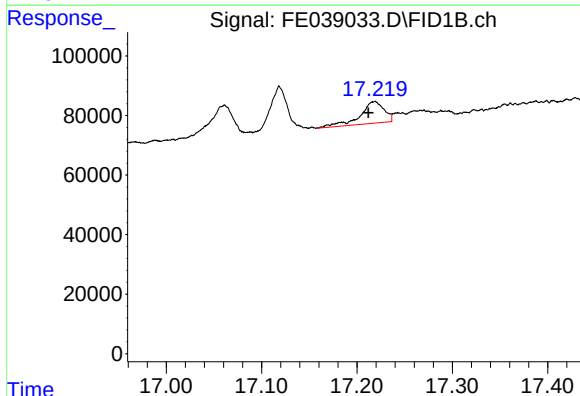
R.T.: 15.222 min
Delta R.T.: -0.022 min
Response: 195636
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



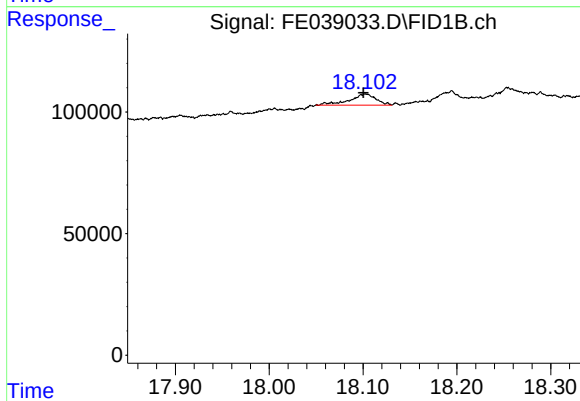
#15 n-Hexacosane (C26)

R.T.: 16.266 min
Delta R.T.: 0.002 min
Response: 80436
Conc: 0.60 ug/ml



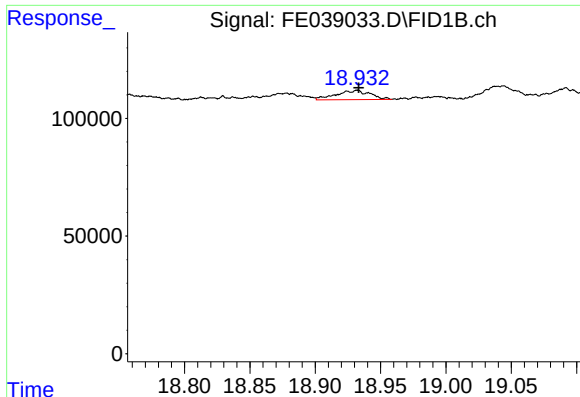
#16 n-Octacosane (C28)

R.T.: 17.219 min
Delta R.T.: 0.007 min
Response: 127921
Conc: 0.96 ug/ml



#17 n-Tricontane (C30)

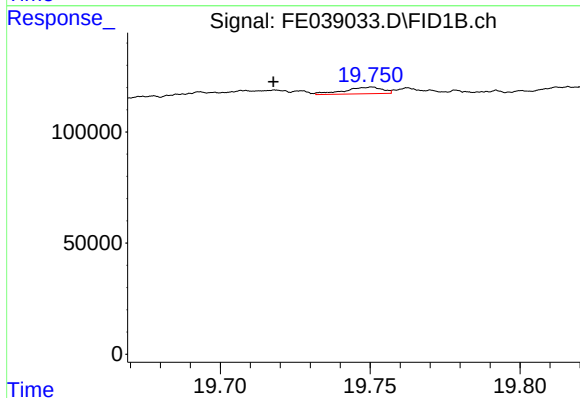
R.T.: 18.103 min
Delta R.T.: 0.003 min
Response: 88805
Conc: 0.67 ug/ml



#18 n-Dotriacontane (C32)

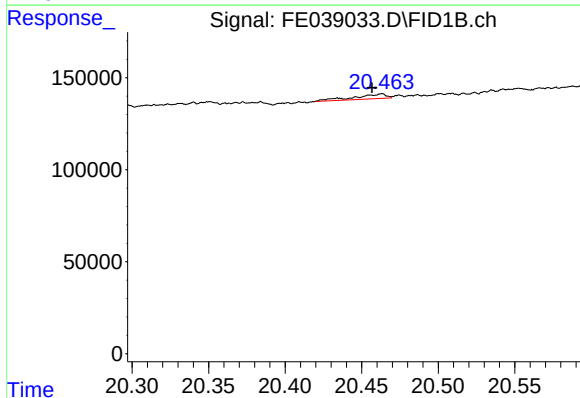
R.T.: 18.932 min
Delta R.T.: -0.001 min
Response: 70940
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



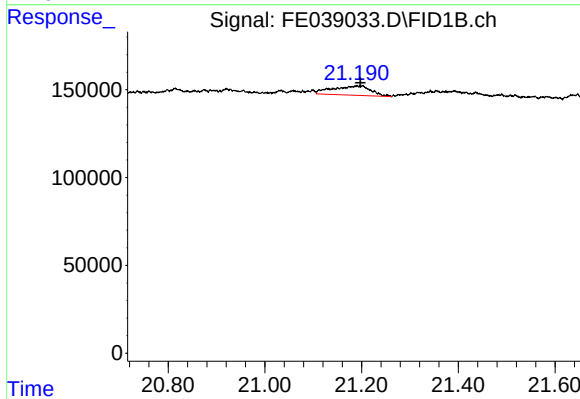
#19 n-Tetatriacontane (C34)

R.T.: 19.750 min
Delta R.T.: 0.032 min
Response: 26363
Conc: 0.20 ug/ml



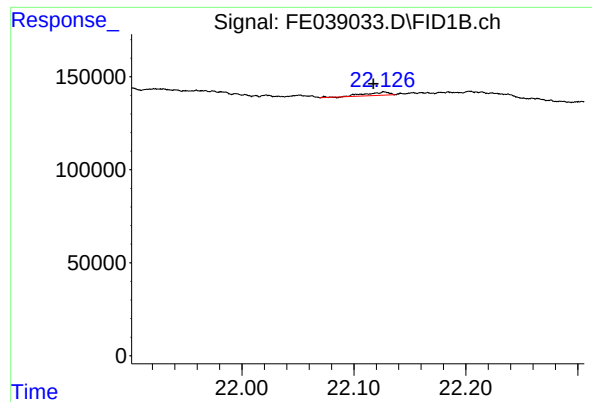
#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: 0.006 min
Response: 36247
Conc: 0.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.190 min
Delta R.T.: -0.007 min
Response: 291278
Conc: 2.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.127 min
Delta R.T.: 0.010 min
Response: 28023
Conc: 0.21 ug/ml

Instrument :

FID_E

ClientSampleId :