

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090624AL\
Data File : FE049944.D
Signal(s) : FID1B.ch
Acq On : 06 Sep 2024 09:04
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 07 00:58:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 11:05:17 2024
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
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System Monitoring Compounds

Target Compounds

7) T	n-Hexadecane (C16)	10.098	188194	1.205 ug/ml
11) T	n-Heneicosane (C21)	13.470	487100	3.320 ug/ml
13) T	n-Docosane (C22)	14.061	133955	0.919 ug/ml
14) T	n-Tetracosane (C24)	15.164	341647	2.349 ug/ml
15) T	n-Hexacosane (C26)	16.187	159194	1.103 ug/ml
16) T	n-Octacosane (C28)	17.135	285356	1.981 ug/ml
17) T	n-Tricontane (C30)	18.023	338230	2.259 ug/ml
18) T	n-Dotriacontane (C32)	18.855	384444	2.541 ug/ml
19) T	n-Tetratriacontane (C34)	19.637	213653	1.398 ug/ml
20) T	n-Hexatriacontane (C36)	20.377	129507	0.853 ug/ml
22) T	n-Tetracontane (C40)	21.986	218487	1.431 ug/ml

(f)=RT Delta > 1/2 Window

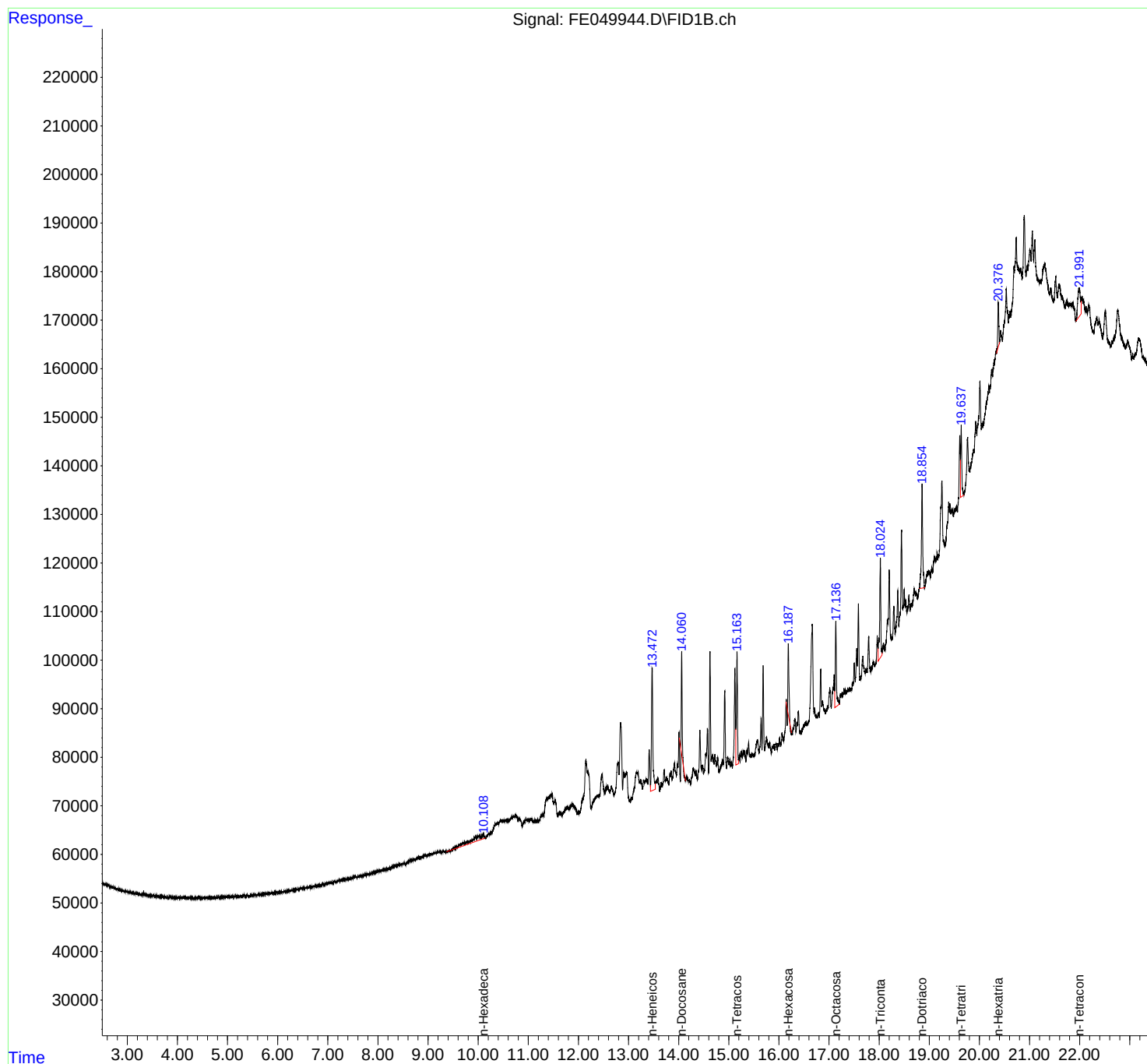
(m)=manual int.

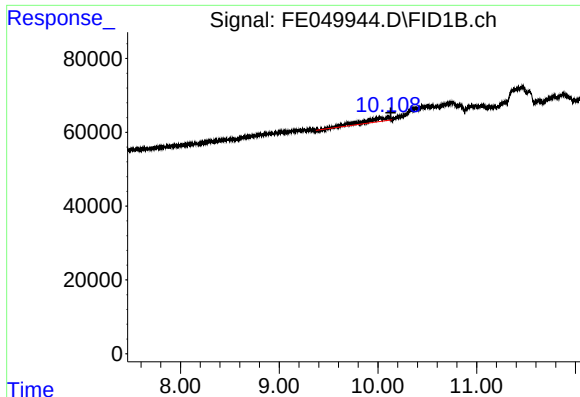
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

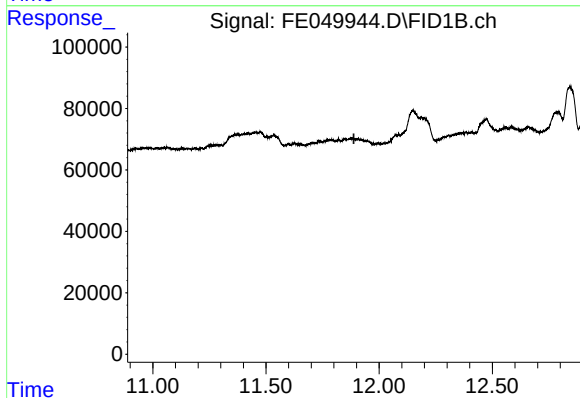




#7 n-Hexadecane (C16)

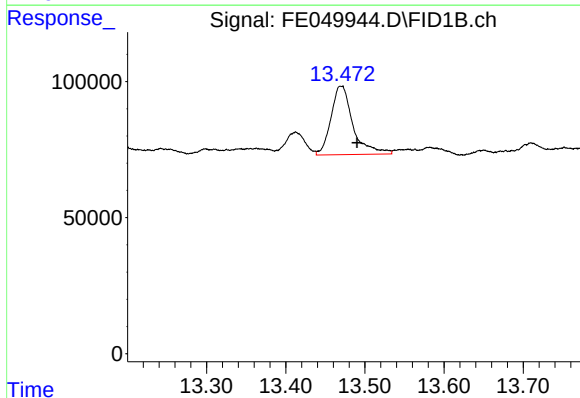
R.T.: 10.098 min
Delta R.T.: -0.030 min
Response: 188194
Conc: 1.20 ug/ml

Instrument :
FID_E
ClientSampleId :



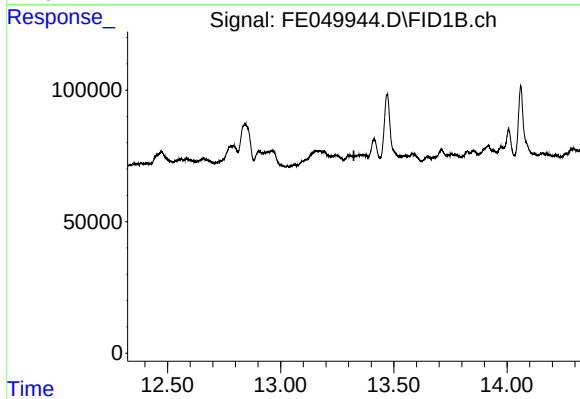
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.888 min
Response: 0
Conc: N.D.



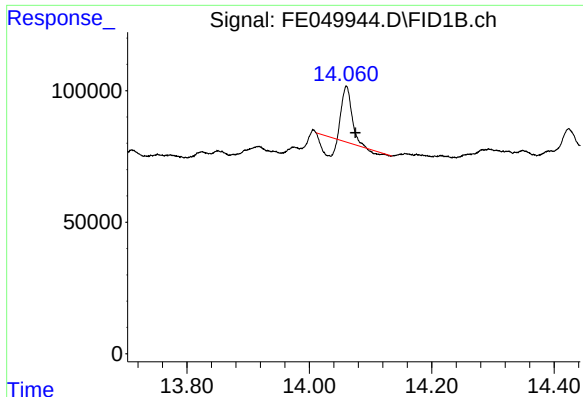
#11 n-Heneicosane (C21)

R.T.: 13.470 min
Delta R.T.: -0.020 min
Response: 487100
Conc: 3.32 ug/ml



#12 1-chlorooctadecane (SURR)

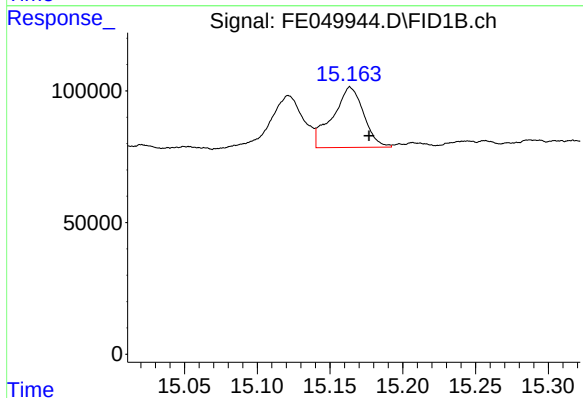
R.T.: 0.000 min
Exp R.T. : 13.323 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

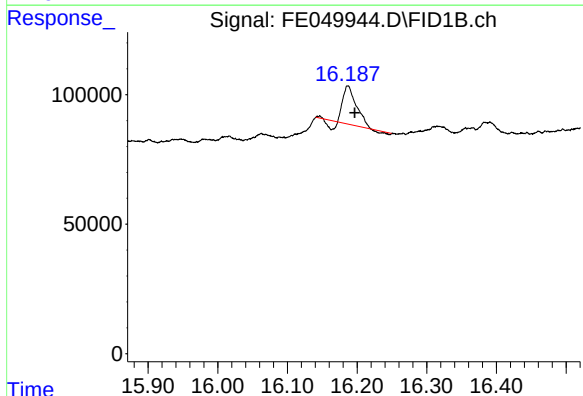
R.T.: 14.061 min
Delta R.T.: -0.015 min
Response: 133955
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



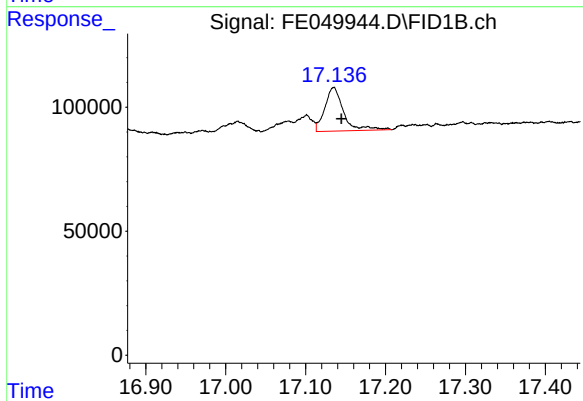
#14 n-Tetracosane (C24)

R.T.: 15.164 min
Delta R.T.: -0.013 min
Response: 341647
Conc: 2.35 ug/ml



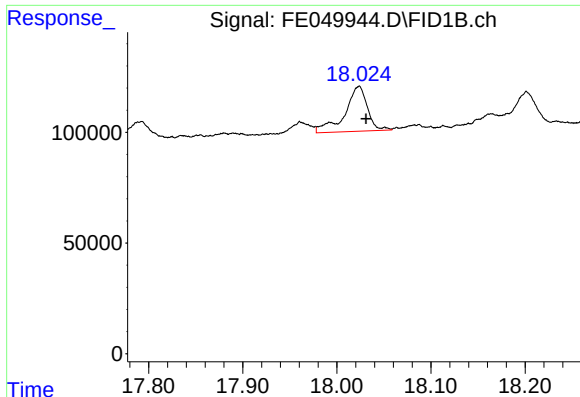
#15 n-Hexacosane (C26)

R.T.: 16.187 min
Delta R.T.: -0.009 min
Response: 159194
Conc: 1.10 ug/ml



#16 n-Octacosane (C28)

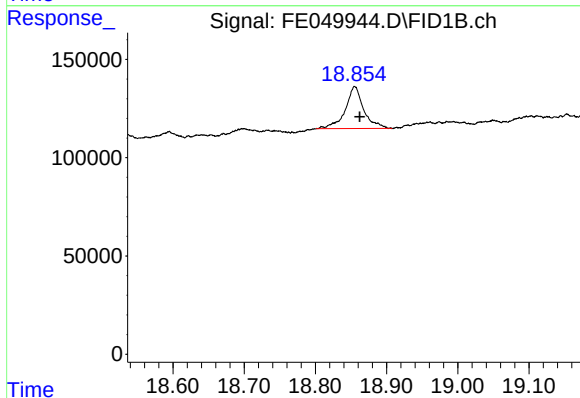
R.T.: 17.135 min
Delta R.T.: -0.010 min
Response: 285356
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

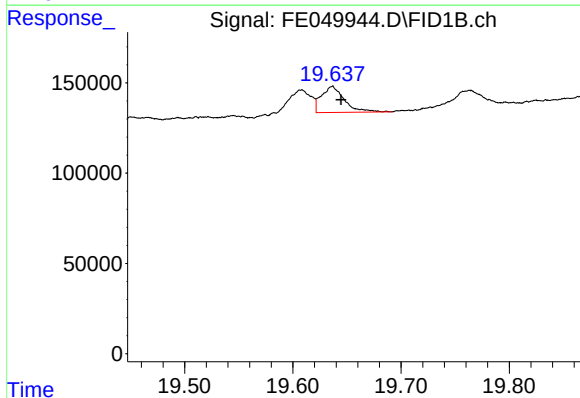
R.T.: 18.023 min
Delta R.T.: -0.008 min
Response: 338230
Conc: 2.26 ug/ml

Instrument :
FID_E
ClientSampleId :



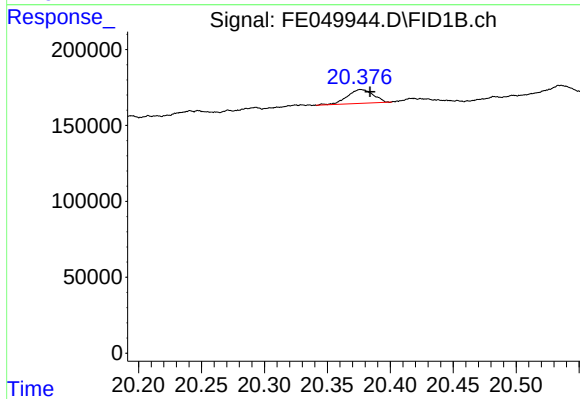
#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: -0.007 min
Response: 384444
Conc: 2.54 ug/ml



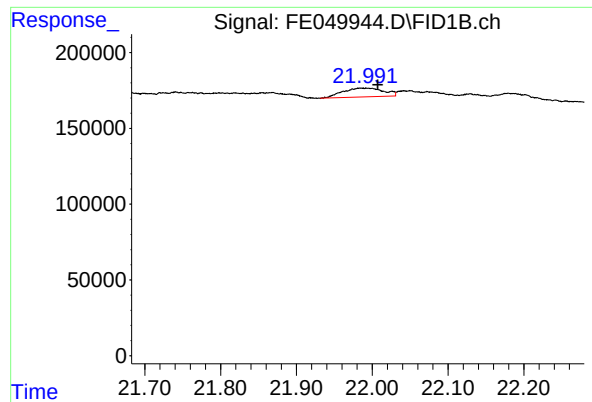
#19 n-Tetratriacontane (C34)

R.T.: 19.637 min
Delta R.T.: -0.008 min
Response: 213653
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.377 min
Delta R.T.: -0.007 min
Response: 129507
Conc: 0.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.986 min
Delta R.T.: -0.021 min
Response: 218487
Conc: 1.43 ug/ml

Instrument :

FID_E

ClientSampleId :