

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065851.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2024 08:21
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 02:21:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	9.739	448153	2.988 ug/ml
10) T	n-Eicosane (C20)	12.420f	608170	4.044 ug/ml
11) T	n-Heneicosane (C21)	13.076	350474	2.343 ug/ml
13) T	n-Docosane (C22)	13.668	353107	2.381 ug/ml
14) T	n-Tetracosane (C24)	14.773	219365	1.475 ug/ml
15) T	n-Hexacosane (C26)	15.789	185000	1.248 ug/ml
16) T	n-Octacosane (C28)	16.735	149868	1.021 ug/ml
17) T	n-Tricontane (C30)	17.617	94841	0.632 ug/ml
18) T	n-Dotriacontane (C32)	18.449	271889	1.839 ug/ml
19) T	n-Tetratriacontane (C34)	19.228	312820	2.158 ug/ml
20) T	n-Hexatriacontane (C36)	19.960	354579	2.498 ug/ml
21) T	n-Octatriacontane (C38)	20.676	652745	4.611 ug/ml
22) T	n-Tetracontane (C40)	21.601	150787	1.081 ug/ml

(f)=RT Delta > 1/2 Window

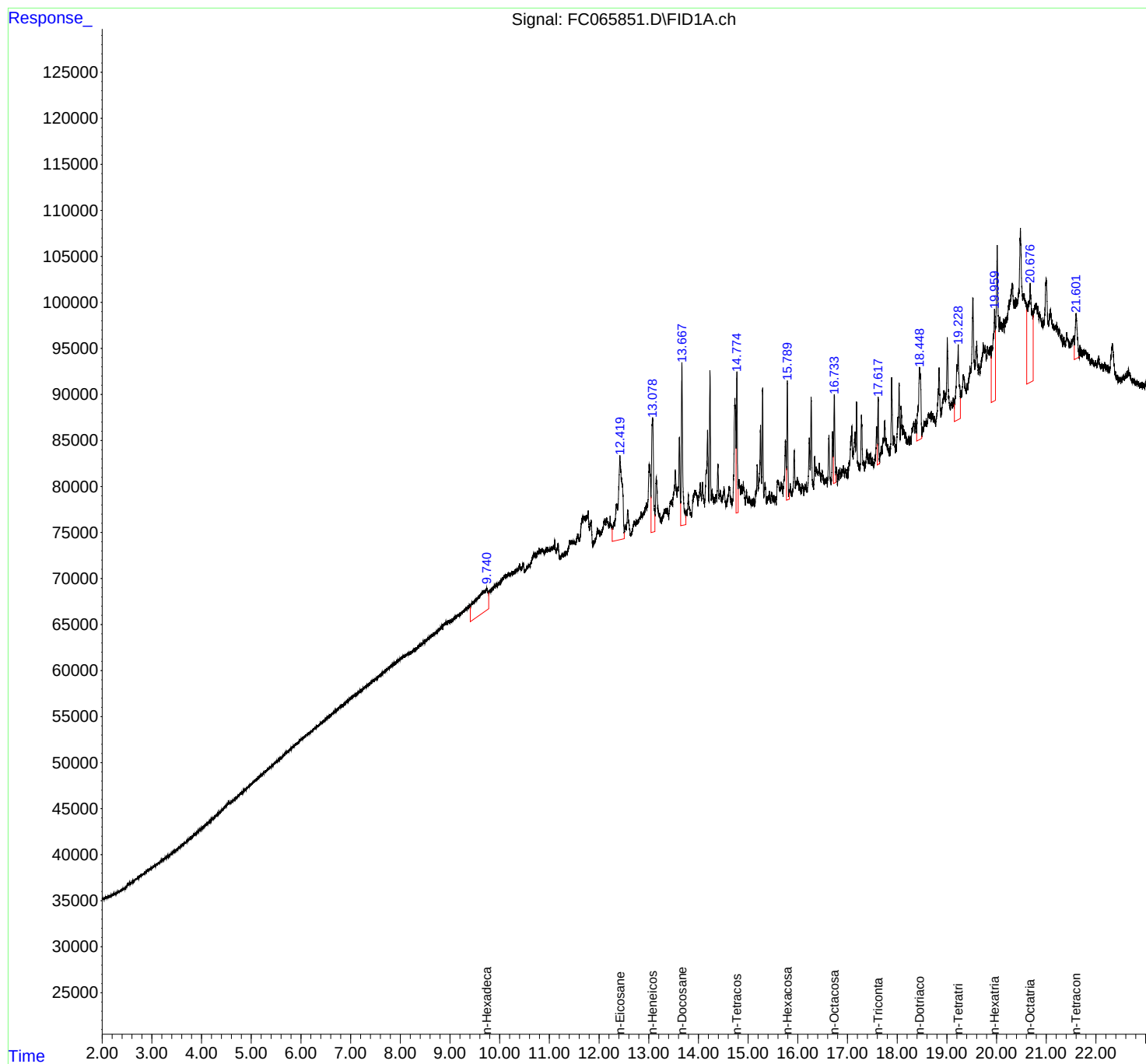
(m)=manual int.

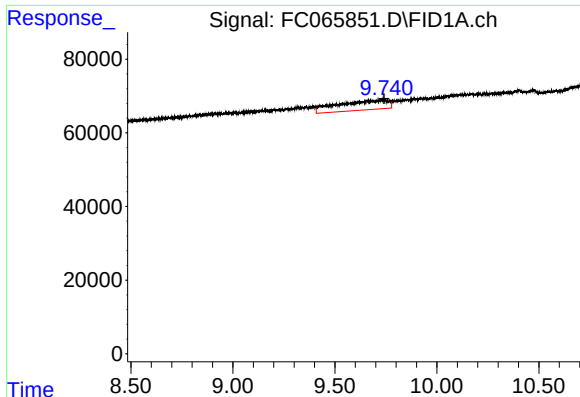
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
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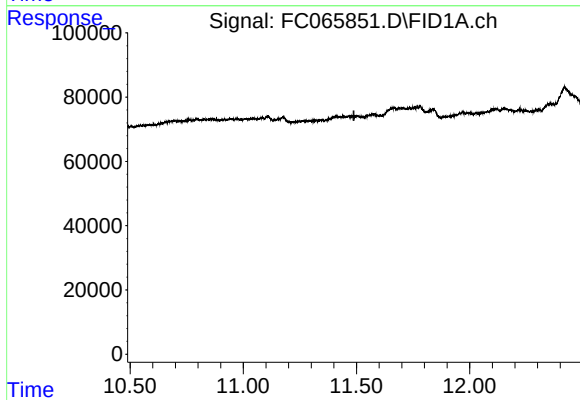




#7 n-Hexadecane (C16)

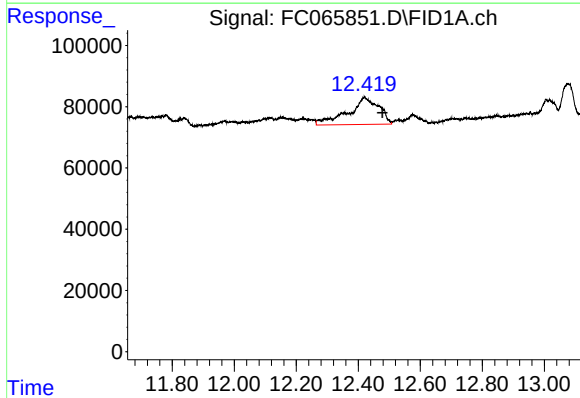
R.T.: 9.739 min
Delta R.T.: -0.002 min
Response: 448153
Conc: 2.99 ug/ml

Instrument :
FID_C
ClientSampleId :



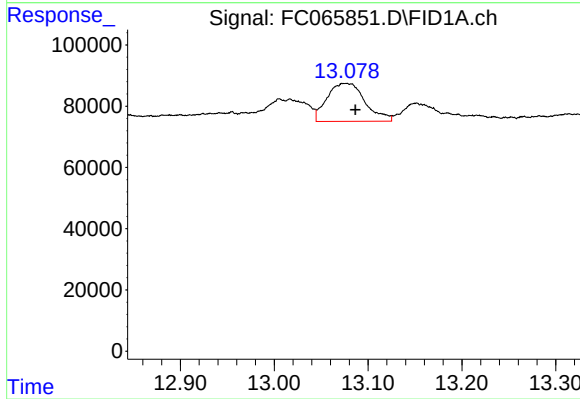
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



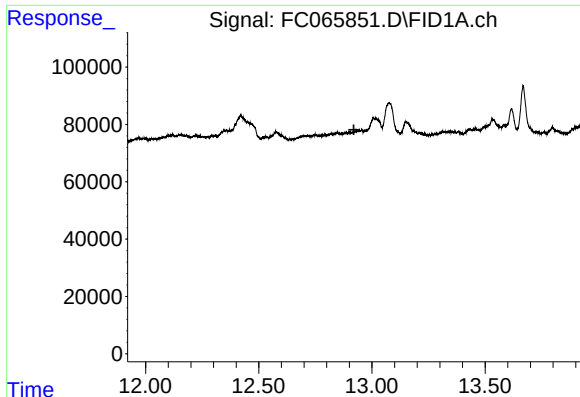
#10 n-Eicosane (C20)

R.T.: 12.420 min
Delta R.T.: -0.058 min
Response: 608170
Conc: 4.04 ug/ml



#11 n-Heneicosane (C21)

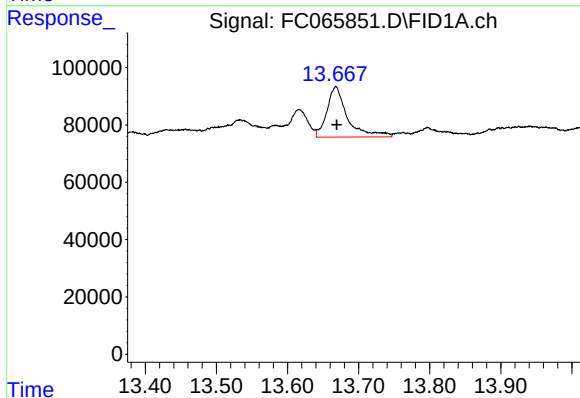
R.T.: 13.076 min
Delta R.T.: -0.010 min
Response: 350474
Conc: 2.34 ug/ml



#12 1-chlorooctadecane (SURR)

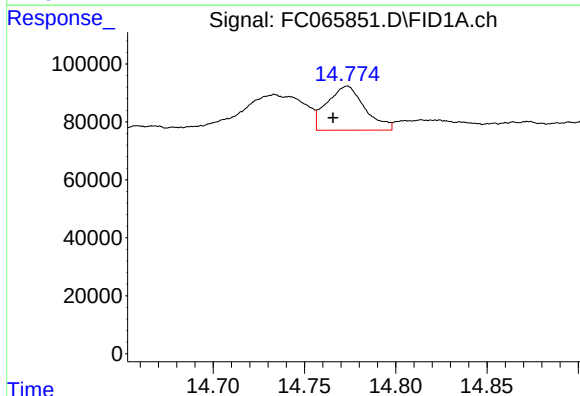
R.T.: 0.000 min
Exp R.T.: 12.920 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



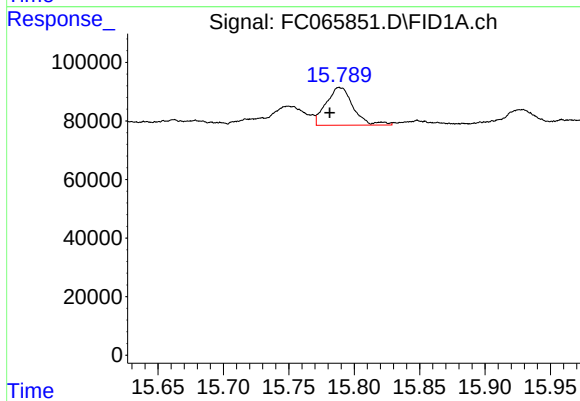
#13 n-Docosane (C22)

R.T.: 13.668 min
Delta R.T.: -0.001 min
Response: 353107
Conc: 2.38 ug/ml



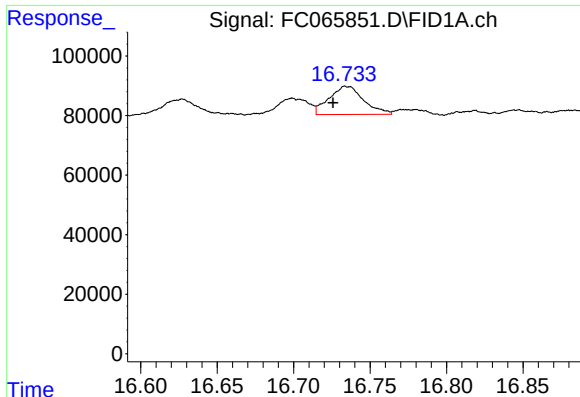
#14 n-Tetracosane (C24)

R.T.: 14.773 min
Delta R.T.: 0.007 min
Response: 219365
Conc: 1.48 ug/ml



#15 n-Hexacosane (C26)

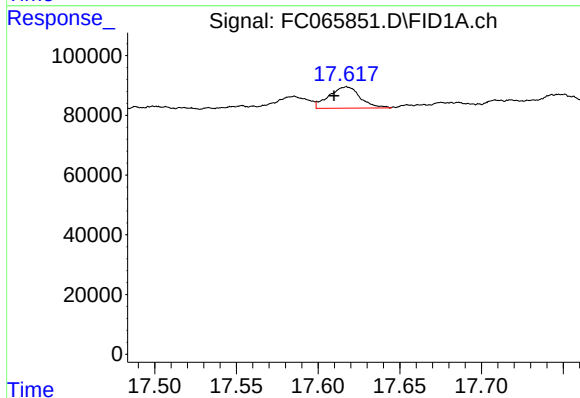
R.T.: 15.789 min
Delta R.T.: 0.008 min
Response: 185000
Conc: 1.25 ug/ml



#16 n-Octacosane (C28)

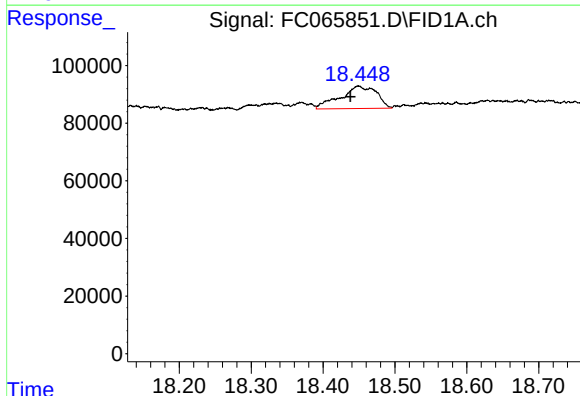
R.T.: 16.735 min
Delta R.T.: 0.009 min
Response: 149868
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



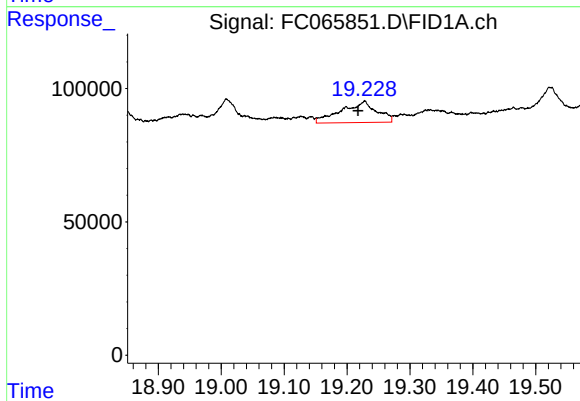
#17 n-Tricontane (C30)

R.T.: 17.617 min
Delta R.T.: 0.007 min
Response: 94841
Conc: 0.63 ug/ml



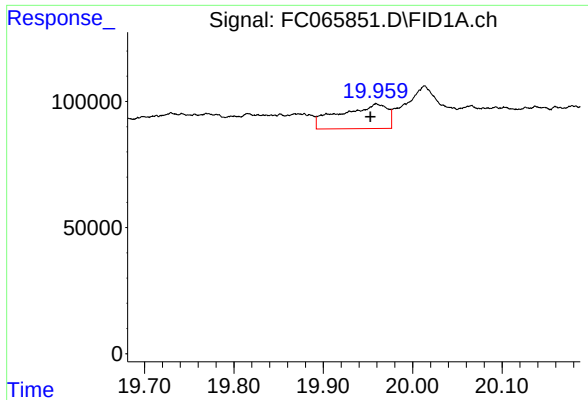
#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: 0.011 min
Response: 271889
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

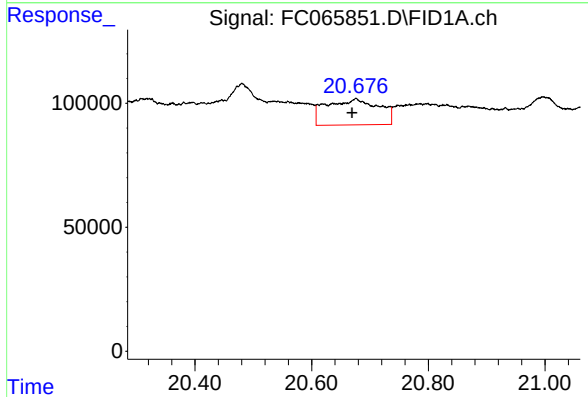
R.T.: 19.228 min
Delta R.T.: 0.010 min
Response: 312820
Conc: 2.16 ug/ml



#20 n-Hexatriacontane (C36)

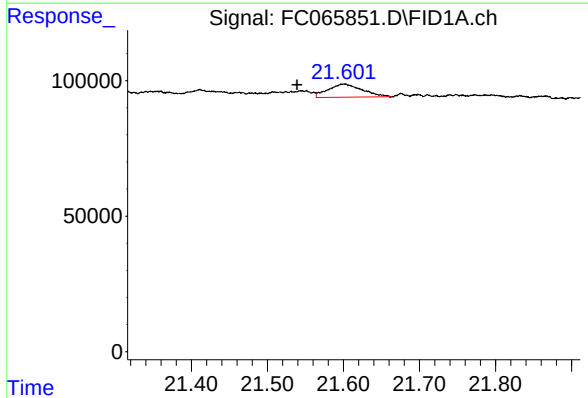
R.T.: 19.960 min
Delta R.T.: 0.007 min
Response: 354579
Conc: 2.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.676 min
Delta R.T.: 0.007 min
Response: 652745
Conc: 4.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.601 min
Delta R.T.: 0.062 min
Response: 150787
Conc: 1.08 ug/ml