

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065865.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2024 20:08
 Operator : YP/AJ
 Sample : P1538-06D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 02:25:16 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

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.927	3449990	27.414 ug/ml
Spiked Amount 50.000		Recovery =	54.83%
Target Compounds			
4) T n-Dodecane (C12)	6.370	25368	0.166 ug/ml
6) T n-Tetradecane (C14)	8.159	28177	0.190 ug/ml
13) T n-Docosane (C22)	13.679	27146	0.183 ug/ml
14) T n-Tetracosane (C24)	14.776	60309	0.406 ug/ml
15) T n-Hexacosane (C26)	15.790	63573	0.429 ug/ml
16) T n-Octacosane (C28)	16.735	52841	0.360 ug/ml
17) T n-Tricontane (C30)	17.617	60425	0.403 ug/ml
18) T n-Dotriacontane (C32)	18.447	55699	0.377 ug/ml
19) T n-Tetratriacontane (C34)	19.225	34577	0.239 ug/ml
20) T n-Hexatriacontane (C36)	19.962	51790	0.365 ug/ml
21) T n-Octatriacontane (C38)	20.677	117815	0.832 ug/ml

(f)=RT Delta > 1/2 Window

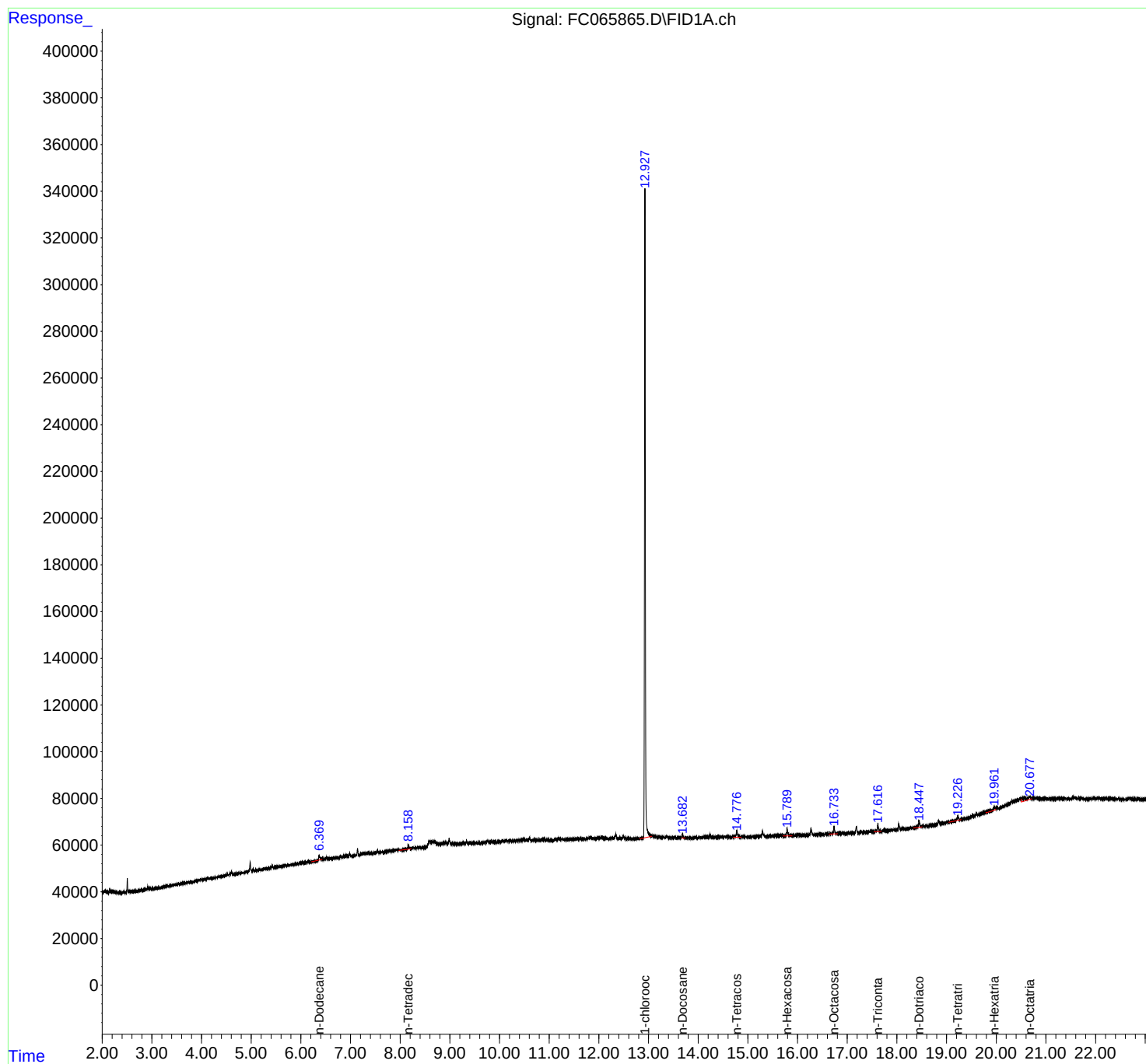
(m)=manual int.

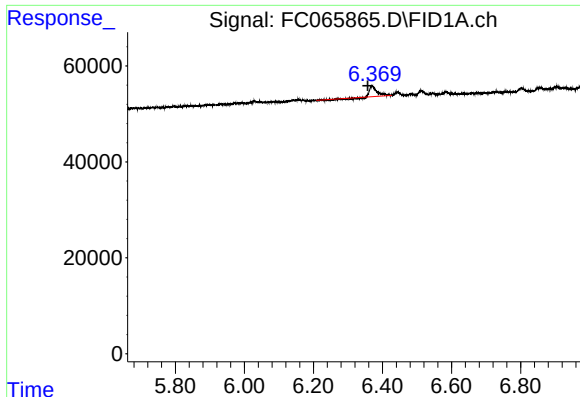
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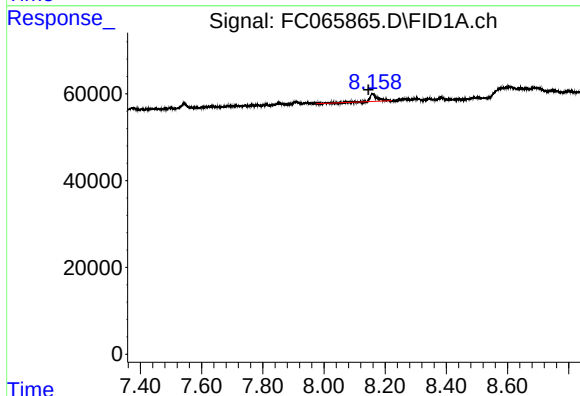




#4 n-Dodecane (C12)

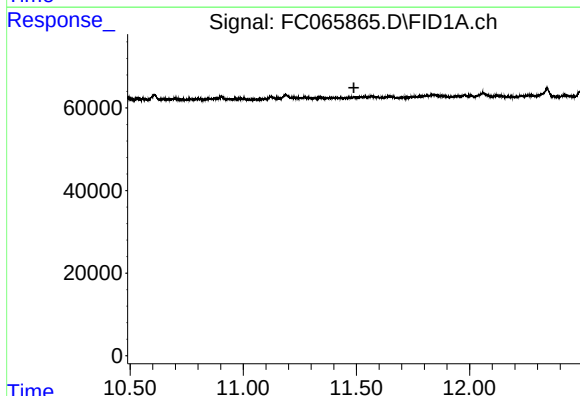
R.T.: 6.370 min
Delta R.T.: 0.013 min
Response: 25368
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



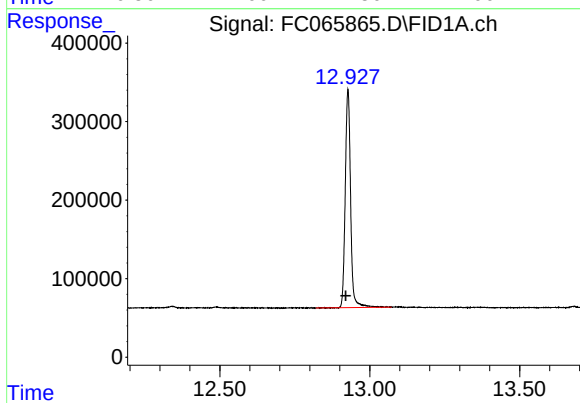
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: 0.014 min
Response: 28177
Conc: 0.19 ug/ml



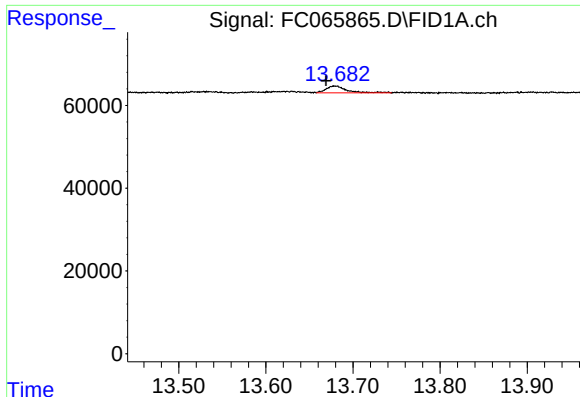
#9 ortho-Terphenyl (SURRE)

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



#12 1-chlorooctadecane (SURRE)

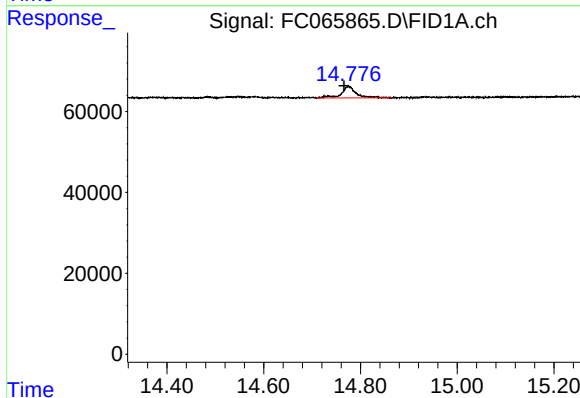
R.T.: 12.927 min
Delta R.T.: 0.007 min
Response: 3449990
Conc: 27.41 ug/ml



#13 n-Docosane (C22)

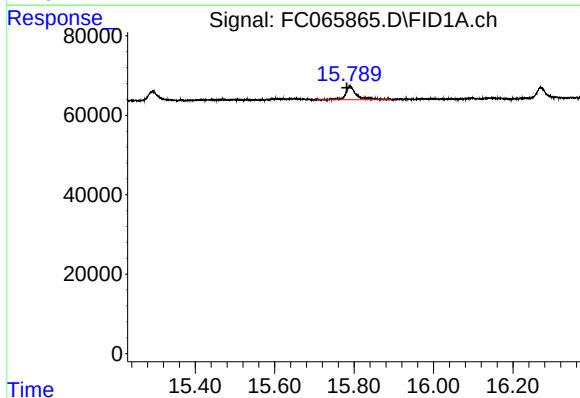
R.T.: 13.679 min
Delta R.T.: 0.010 min
Response: 27146
Conc: 0.18 ug/ml

Instrument :
FID_C
ClientSampleId :



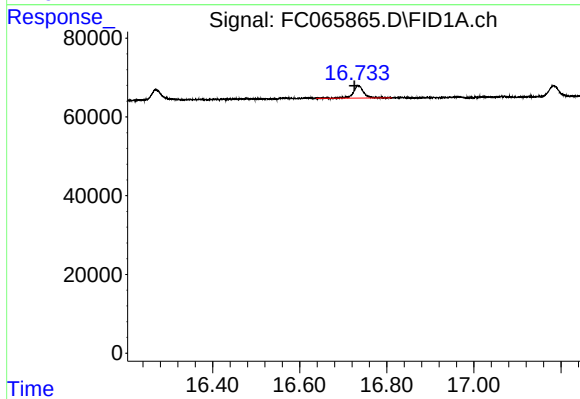
#14 n-Tetracosane (C24)

R.T.: 14.776 min
Delta R.T.: 0.010 min
Response: 60309
Conc: 0.41 ug/ml



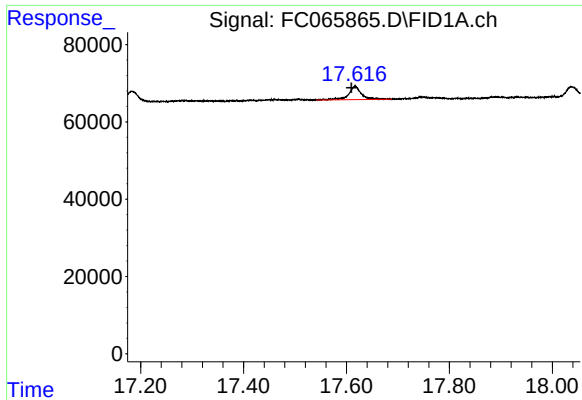
#15 n-Hexacosane (C26)

R.T.: 15.790 min
Delta R.T.: 0.009 min
Response: 63573
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

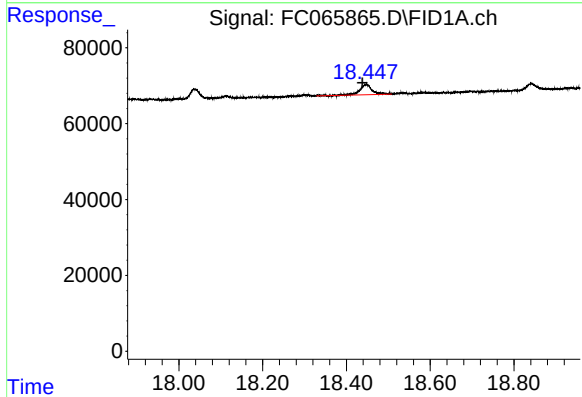
R.T.: 16.735 min
Delta R.T.: 0.009 min
Response: 52841
Conc: 0.36 ug/ml



#17 n-Tricontane (C30)

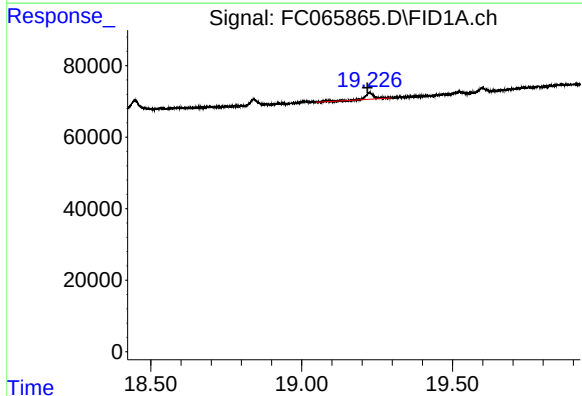
R.T.: 17.617 min
Delta R.T.: 0.007 min
Response: 60425
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



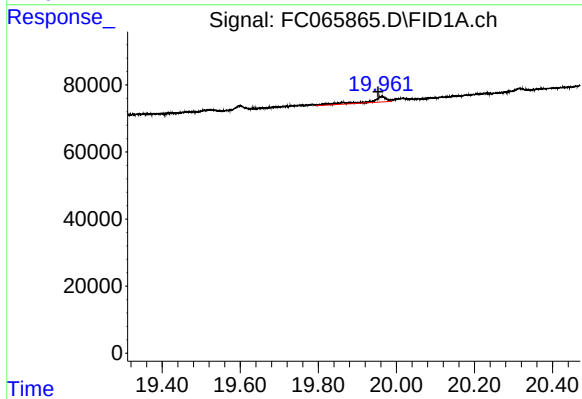
#18 n-Dotriacontane (C32)

R.T.: 18.447 min
Delta R.T.: 0.009 min
Response: 55699
Conc: 0.38 ug/ml



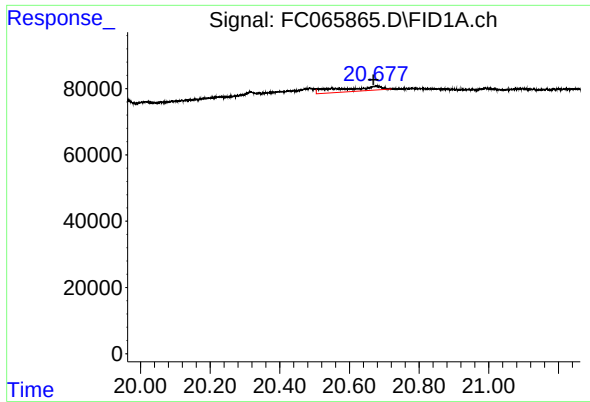
#19 n-Tetratriacontane (C34)

R.T.: 19.225 min
Delta R.T.: 0.007 min
Response: 34577
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.962 min
Delta R.T.: 0.010 min
Response: 51790
Conc: 0.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.677 min
Delta R.T.: 0.008 min
Response: 117815
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :