

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031323AL\
 Data File : FC063154.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 07:54
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 03:33:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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			
12) S 1-chlorooctadecane (S...	12.922f	4245348	43.521 ug/ml
Spiked Amount 50.000		Recovery =	87.04%
Target Compounds			
11) T n-Heneicosane (C21)	13.110	4972111	43.628 ug/ml
13) T n-Docosane (C22)	13.715	4593363	40.728 ug/ml
14) T n-Tetracosane (C24)	14.827	4747994	42.368 ug/ml
15) T n-Hexacosane (C26)	15.851	4496429	40.659 ug/ml
16) T n-Octacosane (C28)	16.799	4486510	40.775 ug/ml
17) T n-Tricontane (C30)	17.684	4356250	39.558 ug/ml
18) T n-Dotriacontane (C32)	18.514	4565268	40.905 ug/ml
19) T n-Tetratriacontane (C34)	19.298	4427987	39.619 ug/ml
20) T n-Hexatriacontane (C36)	20.036	4138721	38.126 ug/ml
21) T n-Octatriacontane (C38)	20.767	4225658	38.887 ug/ml
22) T n-Tetracontane (C40)	21.664	4401862	40.461 ug/ml

(f)=RT Delta > 1/2 Window

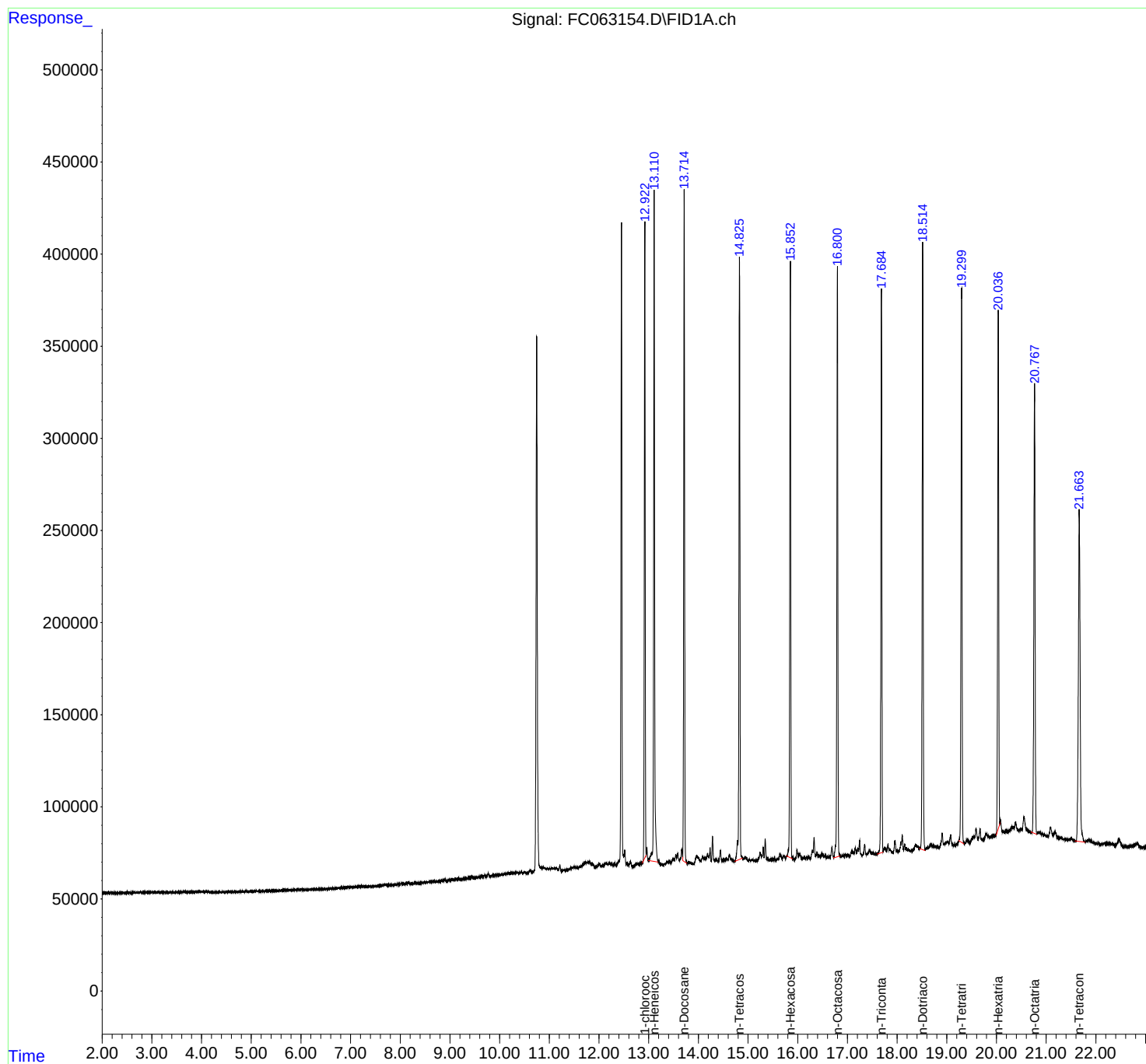
(m)=manual int.

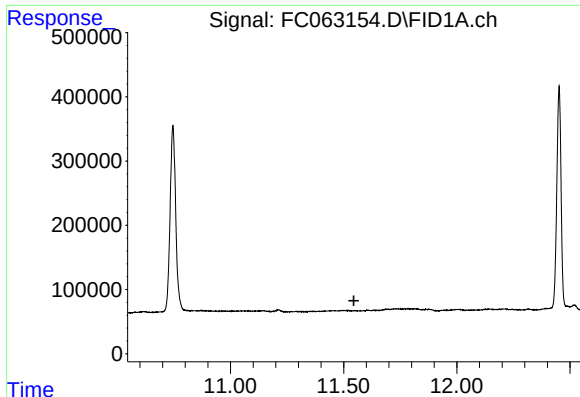
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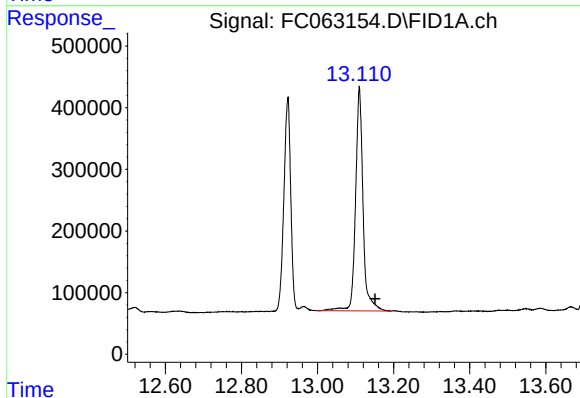




#9 ortho-Terphenyl (SURR)

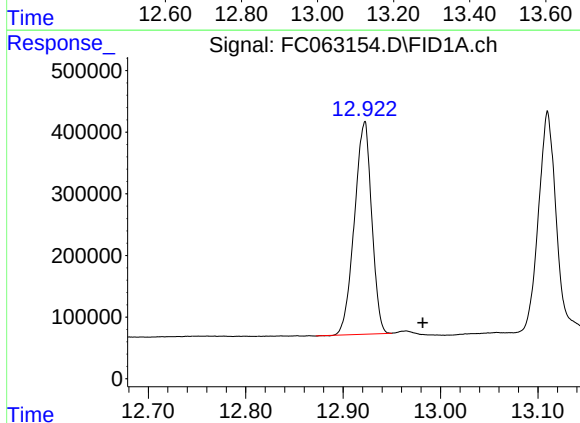
R.T.: 0.000 min
Exp R.T.: 11.545 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



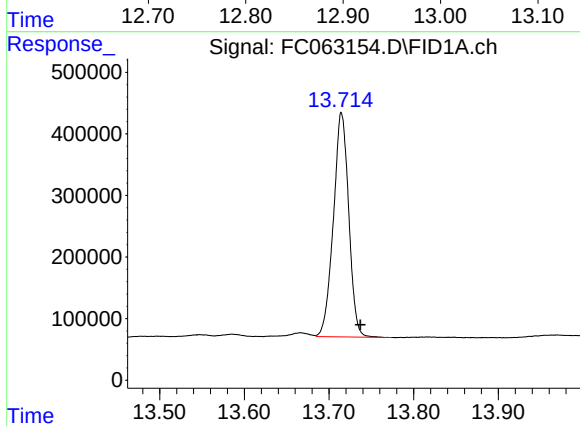
#11 n-Heneicosane (C21)

R.T.: 13.110 min
Delta R.T.: -0.041 min
Response: 4972111
Conc: 43.63 ug/ml



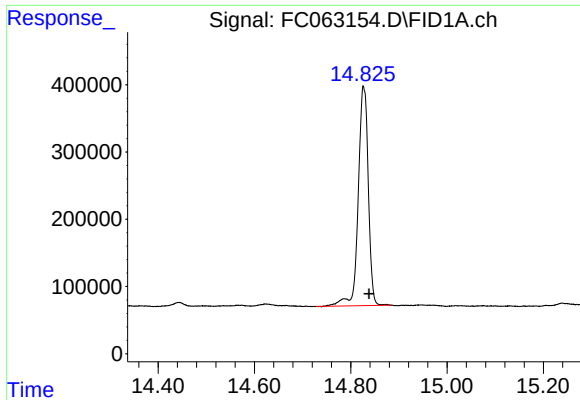
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.060 min
Response: 4245348
Conc: 43.52 ug/ml



#13 n-Docosane (C22)

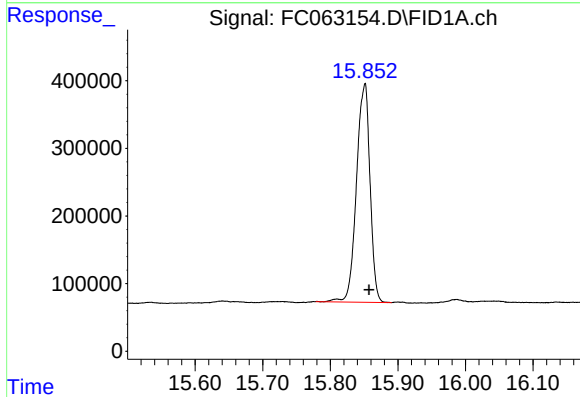
R.T.: 13.715 min
Delta R.T.: -0.022 min
Response: 4593363
Conc: 40.73 ug/ml



#14 n-Tetracosane (C24)

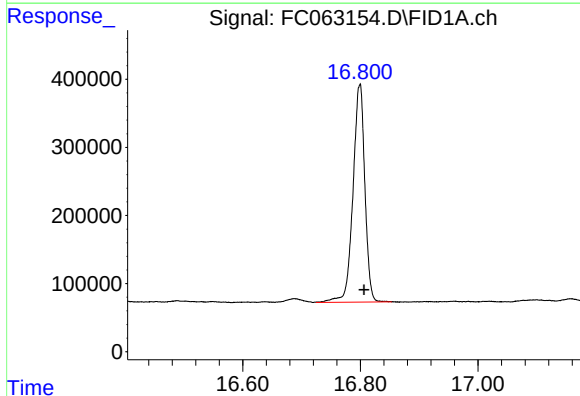
R.T.: 14.827 min
Delta R.T.: -0.011 min
Response: 4747994
Conc: 42.37 ug/ml

Instrument :
FID_C
ClientSampleId :



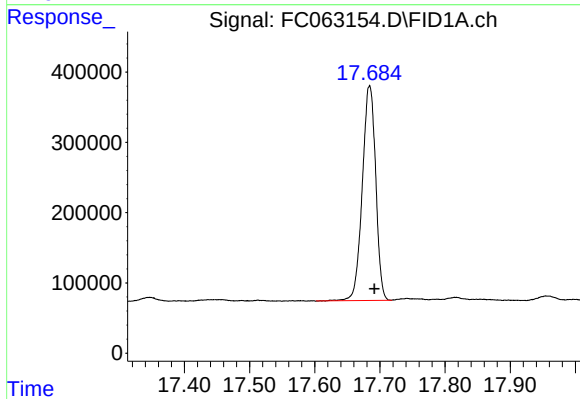
#15 n-Hexacosane (C26)

R.T.: 15.851 min
Delta R.T.: -0.006 min
Response: 4496429
Conc: 40.66 ug/ml



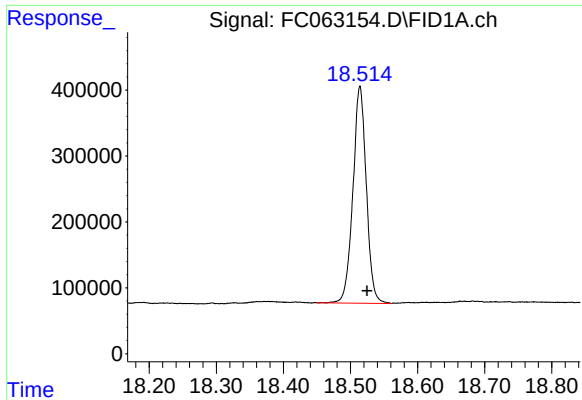
#16 n-Octacosane (C28)

R.T.: 16.799 min
Delta R.T.: -0.007 min
Response: 4486510
Conc: 40.77 ug/ml



#17 n-Tricontane (C30)

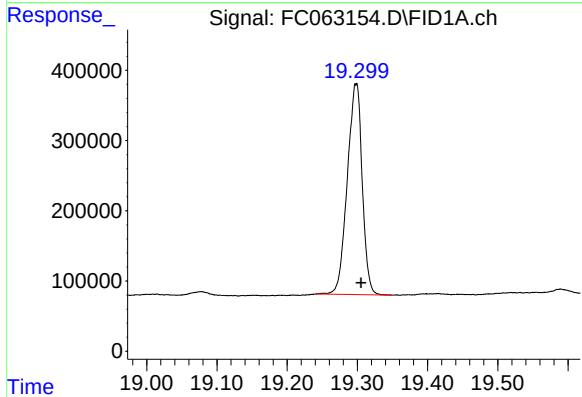
R.T.: 17.684 min
Delta R.T.: -0.008 min
Response: 4356250
Conc: 39.56 ug/ml



#18 n-Dotriacontane (C32)

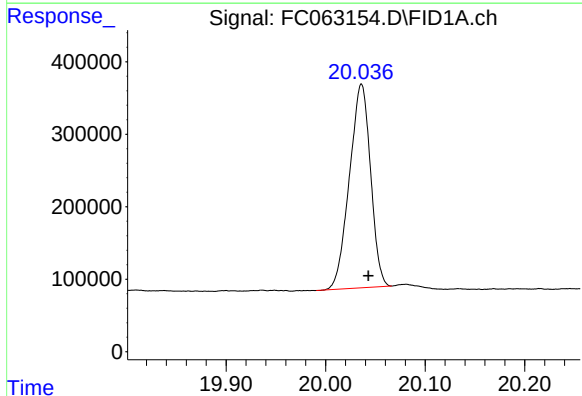
R.T.: 18.514 min
Delta R.T.: -0.011 min
Response: 4565268
Conc: 40.91 ug/ml

Instrument :
FID_C
ClientSampleId :



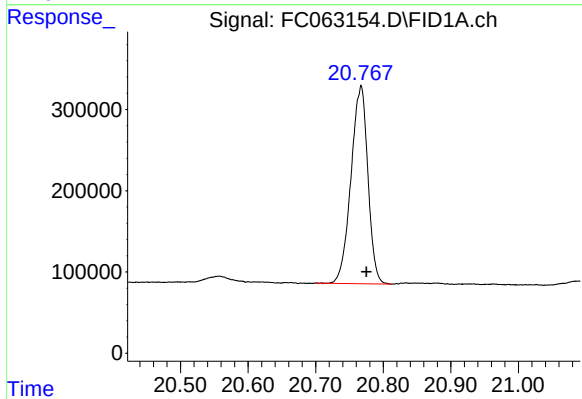
#19 n-Tetratriacontane (C34)

R.T.: 19.298 min
Delta R.T.: -0.007 min
Response: 4427987
Conc: 39.62 ug/ml



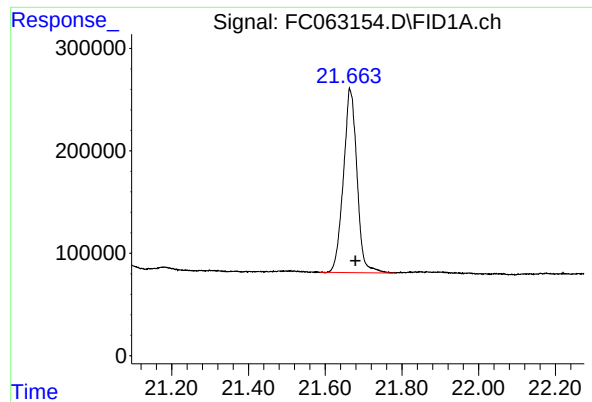
#20 n-Hexatriacontane (C36)

R.T.: 20.036 min
Delta R.T.: -0.007 min
Response: 4138721
Conc: 38.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.767 min
Delta R.T.: -0.008 min
Response: 4225658
Conc: 38.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.664 min
Delta R.T.: -0.015 min
Response: 4401862
Conc: 40.46 ug/ml

Instrument :

FID_C

ClientSampleId :