

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110623AL\
 Data File : FC065008.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 07:42
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:10:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.920	349686	2.212 ug/ml
Spiked Amount 50.000		Recovery =	4.42%
Target Compounds			
11) T n-Heneicosane (C21)	13.093	408794	2.328 ug/ml
13) T n-Docosane (C22)	13.686	360893	2.101 ug/ml
14) T n-Tetracosane (C24)	14.757	1249736	7.503 ug/ml
15) T n-Hexacosane (C26)	15.805	247740	1.543 ug/ml
16) T n-Octacosane (C28)	16.752	180548	1.154 ug/ml
17) T n-Tricontane (C30)	17.636	350427	2.212 ug/ml
18) T n-Dotriacontane (C32)	18.462	256782	1.626 ug/ml
19) T n-Tetratriacontane (C34)	19.245	220115	1.442 ug/ml
20) T n-Hexatriacontane (C36)	19.983	65558	0.435 ug/ml

(f)=RT Delta > 1/2 Window

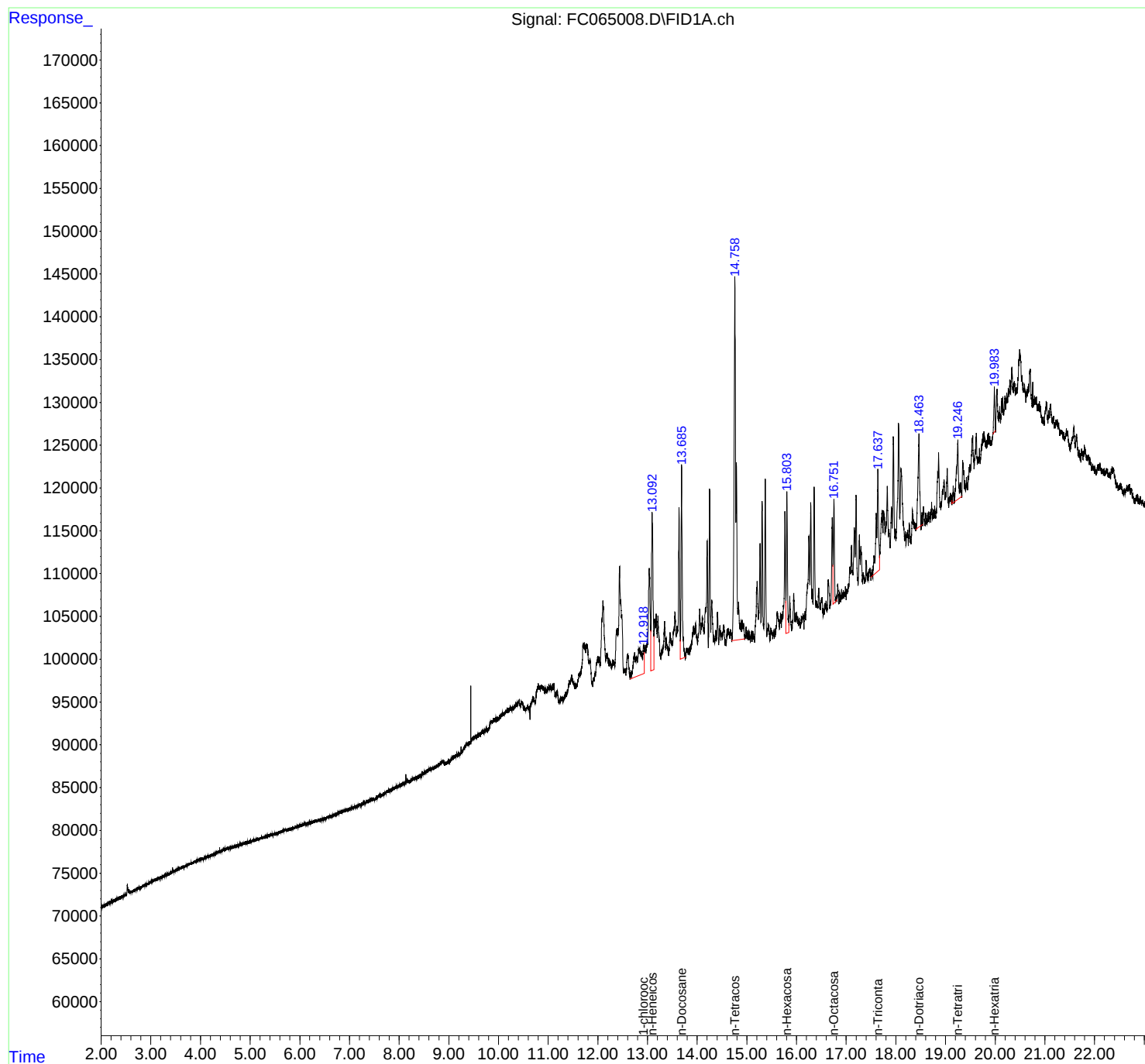
(m)=manual int.

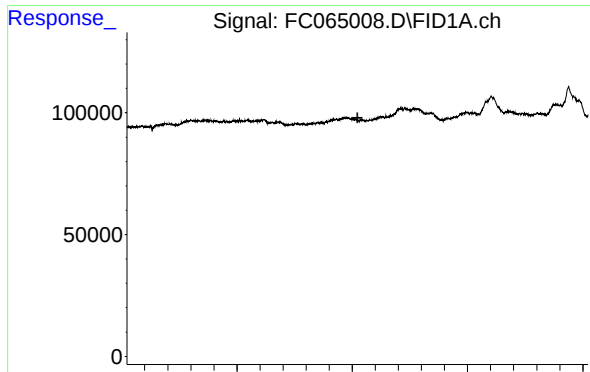
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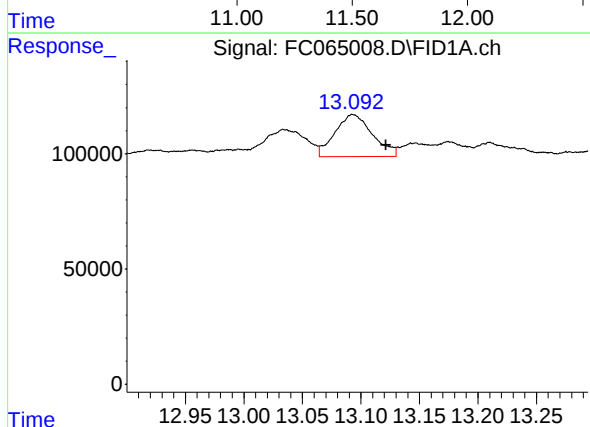




#9 ortho-Terphenyl (SURR)

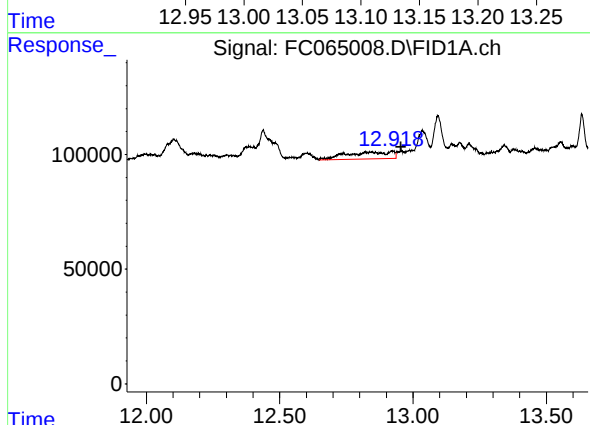
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



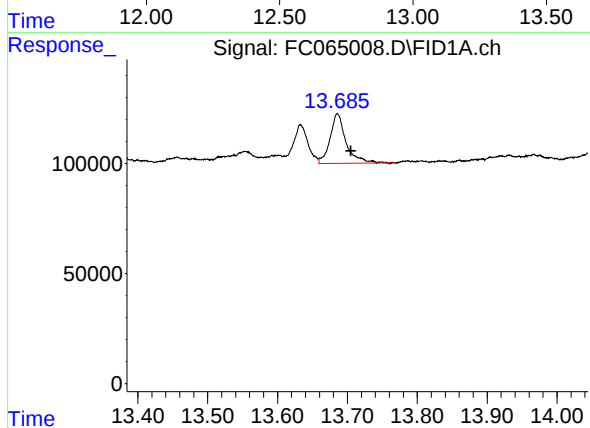
#11 n-Heneicosane (C21)

R.T.: 13.093 min
Delta R.T.: -0.028 min
Response: 408794
Conc: 2.33 ug/ml



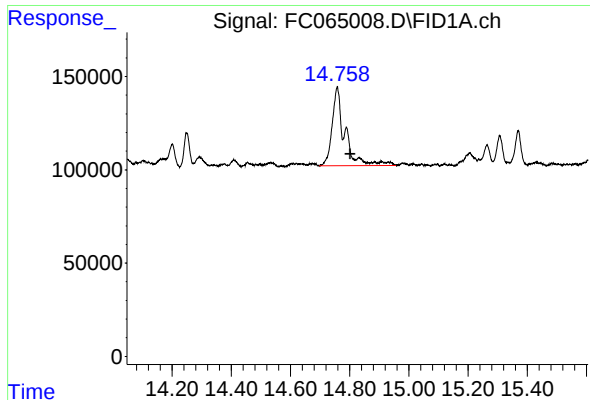
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.035 min
Response: 349686
Conc: 2.21 ug/ml



#13 n-Docosane (C22)

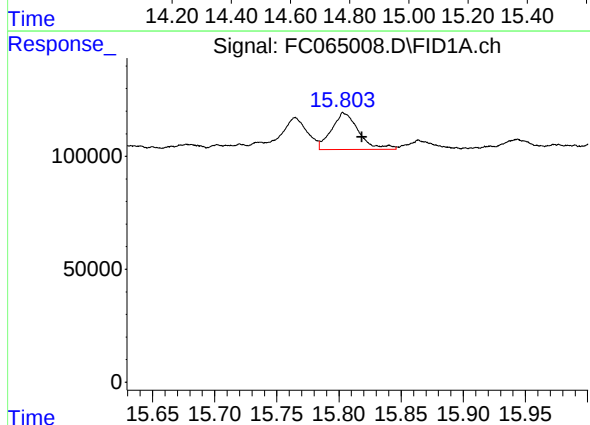
R.T.: 13.686 min
Delta R.T.: -0.019 min
Response: 360893
Conc: 2.10 ug/ml



#14 n-Tetracosane (C24)

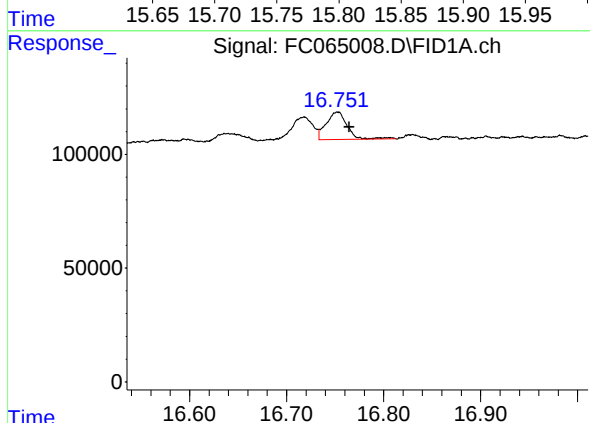
R.T.: 14.757 min
Delta R.T.: -0.045 min
Response: 1249736
Conc: 7.50 ug/ml

Instrument :
FID_C
ClientSampleId :



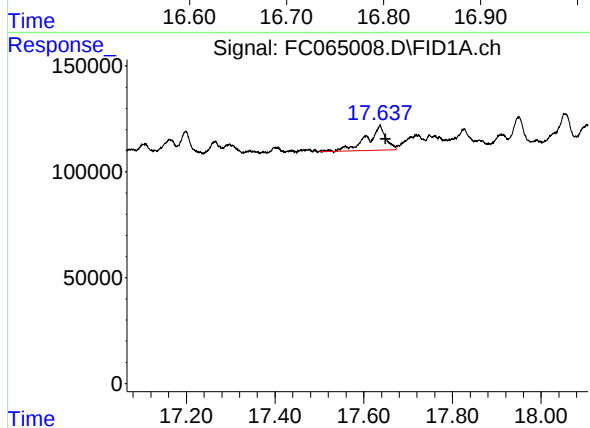
#15 n-Hexacosane (C26)

R.T.: 15.805 min
Delta R.T.: -0.014 min
Response: 247740
Conc: 1.54 ug/ml



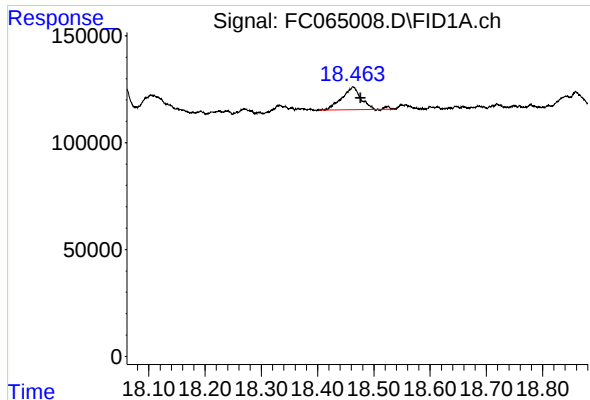
#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.013 min
Response: 180548
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

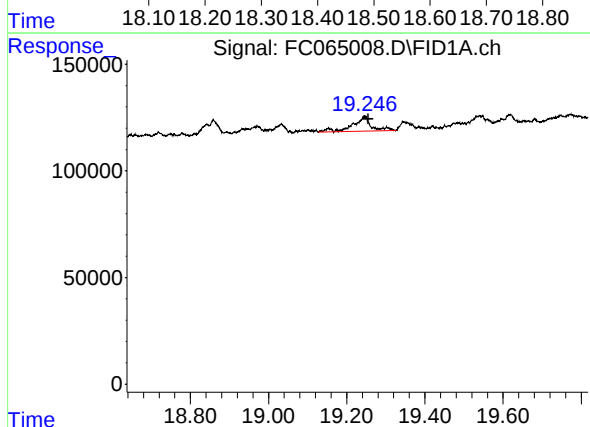
R.T.: 17.636 min
Delta R.T.: -0.013 min
Response: 350427
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

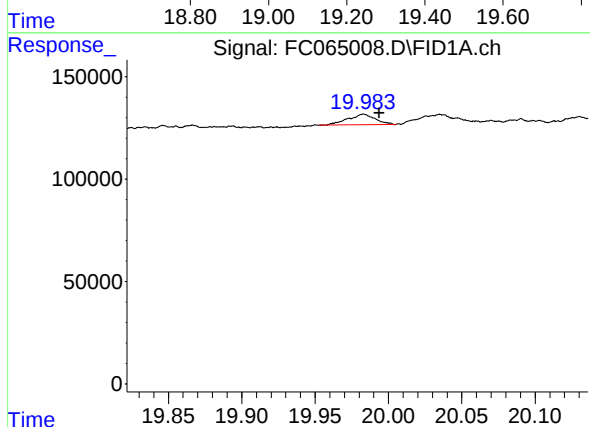
R.T.: 18.462 min
Delta R.T.: -0.015 min
Response: 256782
Conc: 1.63 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: -0.011 min
Response: 220115
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.983 min
Delta R.T.: -0.011 min
Response: 65558
Conc: 0.43 ug/ml