

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081522AL\
 Data File : FC061112.D
 Signal(s) : FID1A.ch
 Acq On : 15 Aug 2022 08:32
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 06:49:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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...	12.022	225092	1.696 ug/ml
Spiked Amount 50.000		Recovery =	3.39%
Target Compounds			
11) T n-Heneicosane (C21)	12.134	508710	3.251 ug/ml
13) T n-Docosane (C22)	12.716	283890	1.821 ug/ml
14) T n-Tetracosane (C24)	13.801	565638	3.705 ug/ml
15) T n-Hexacosane (C26)	14.796	279834	1.875 ug/ml
16) T n-Octacosane (C28)	15.723	205344	1.433 ug/ml
17) T n-Tricontane (C30)	16.589	318608	2.276 ug/ml
18) T n-Dotriacontane (C32)	17.399	259401	1.922 ug/ml
19) T n-Tetratriacontane (C34)	18.164	190347	1.518 ug/ml
20) T n-Hexatriacontane (C36)	18.883	117975	0.965 ug/ml
21) T n-Octatriacontane (C38)	19.563	88388	0.749 ug/ml
22) T n-Tetracontane (C40)	20.215	189304	1.645 ug/ml

(f)=RT Delta > 1/2 Window

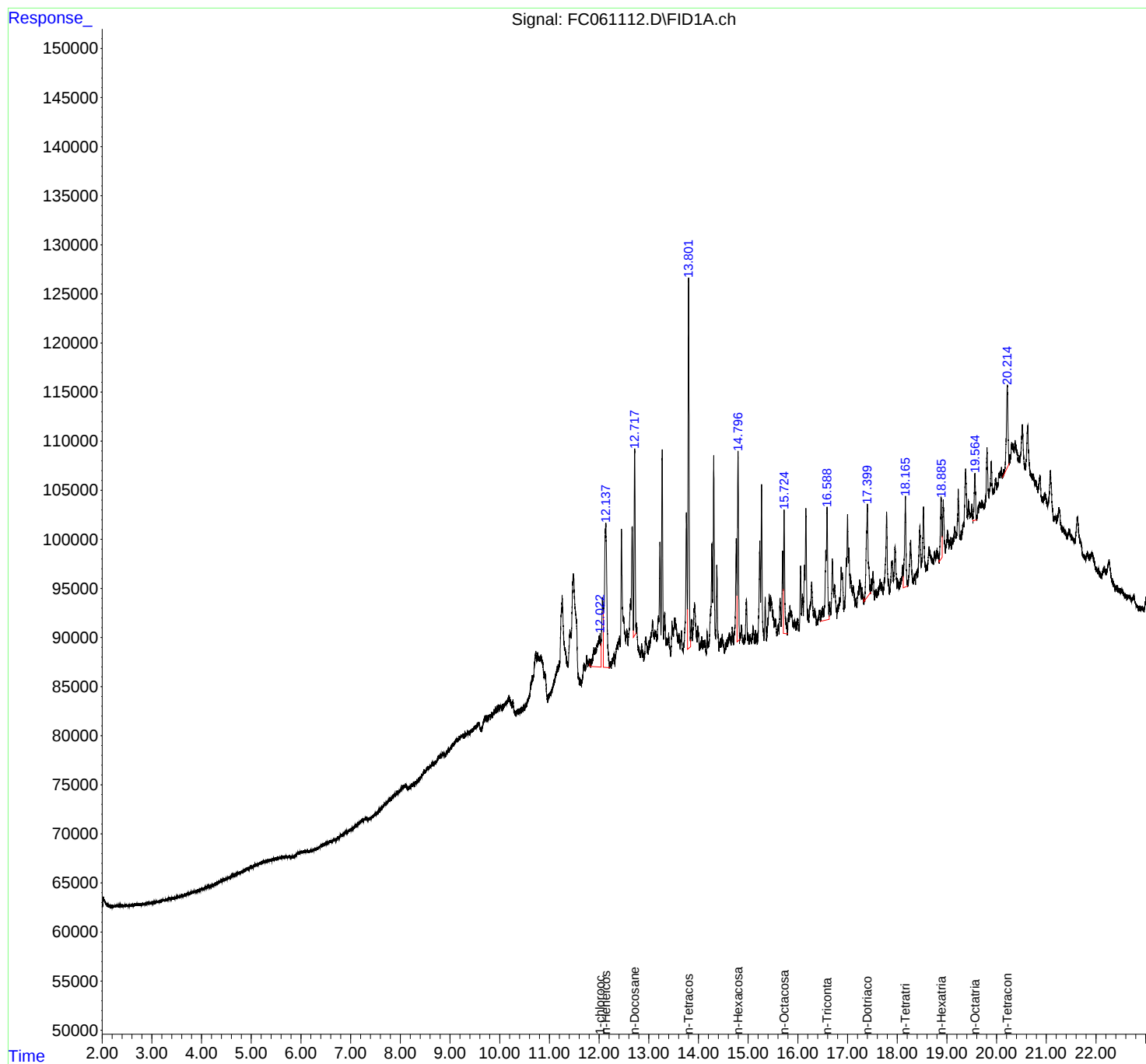
(m)=manual int.

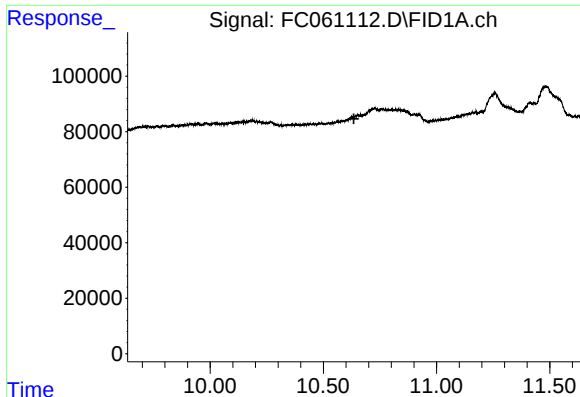
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081522AL\
Data File : FC061112.D
Signal(s) : FID1A.ch
Acq On : 15 Aug 2022 08:32
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 16 06:49:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
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Signal Info : 20M x 0.18mm x 0.18um

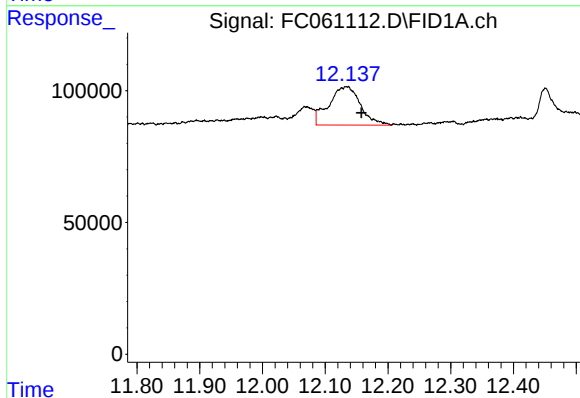




#9 ortho-Terphenyl (SURR)

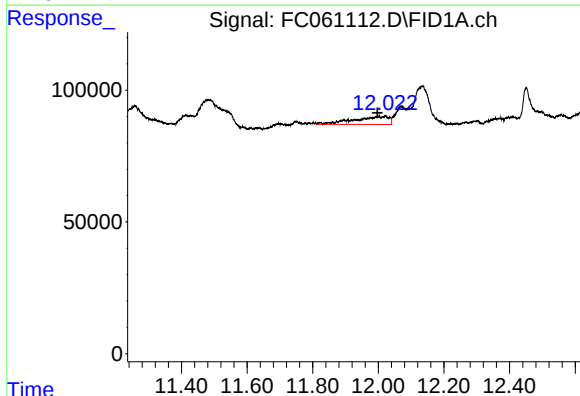
R.T.: 0.000 min
Exp R.T.: 10.635 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



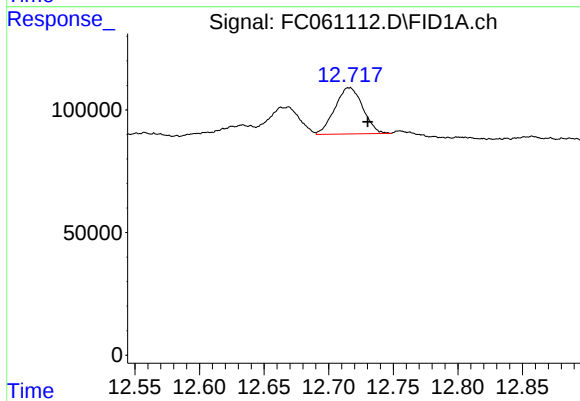
#11 n-Heneicosane (C21)

R.T.: 12.134 min
Delta R.T.: -0.024 min
Response: 508710
Conc: 3.25 ug/ml



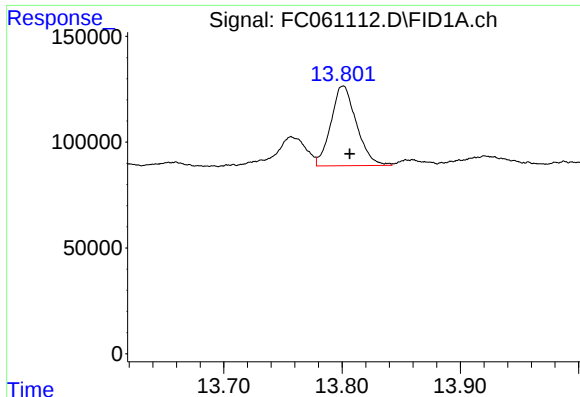
#12 1-chlorooctadecane (SURR)

R.T.: 12.022 min
Delta R.T.: 0.024 min
Response: 225092
Conc: 1.70 ug/ml



#13 n-Docosane (C22)

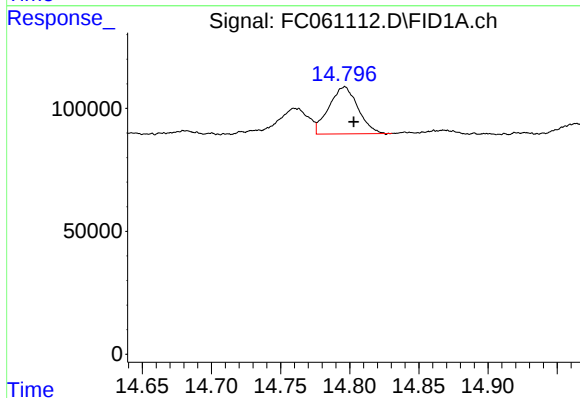
R.T.: 12.716 min
Delta R.T.: -0.014 min
Response: 283890
Conc: 1.82 ug/ml



#14 n-Tetracosane (C24)

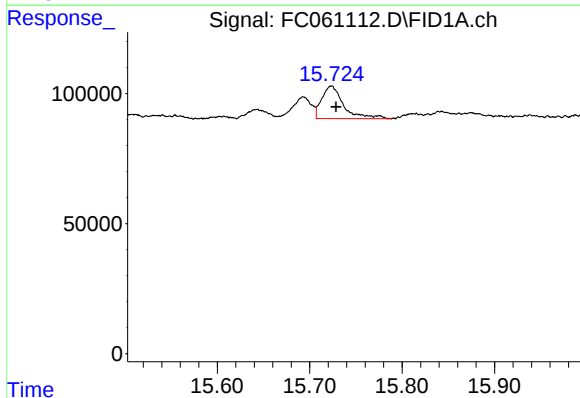
R.T.: 13.801 min
Delta R.T.: -0.006 min
Response: 565638
Conc: 3.70 ug/ml

Instrument :
FID_C
ClientSampleId :



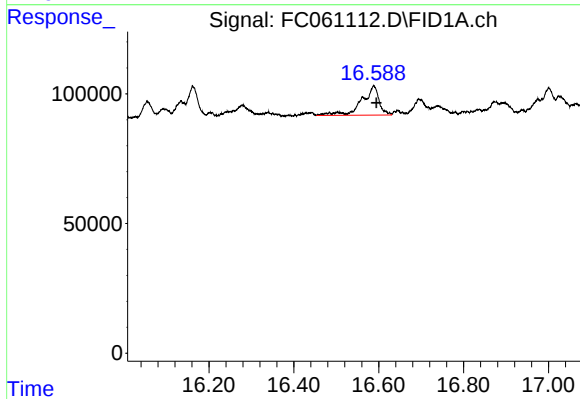
#15 n-Hexacosane (C26)

R.T.: 14.796 min
Delta R.T.: -0.007 min
Response: 279834
Conc: 1.87 ug/ml



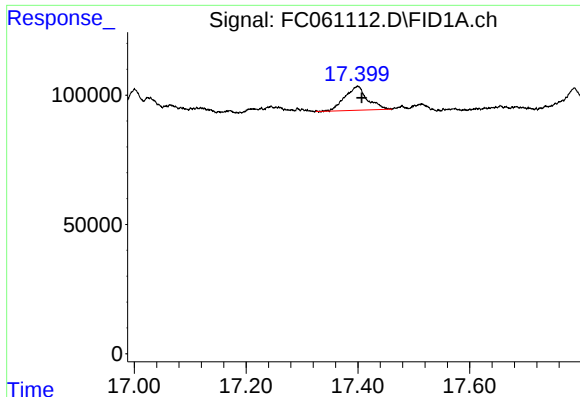
#16 n-Octacosane (C28)

R.T.: 15.723 min
Delta R.T.: -0.005 min
Response: 205344
Conc: 1.43 ug/ml



#17 n-Tricontane (C30)

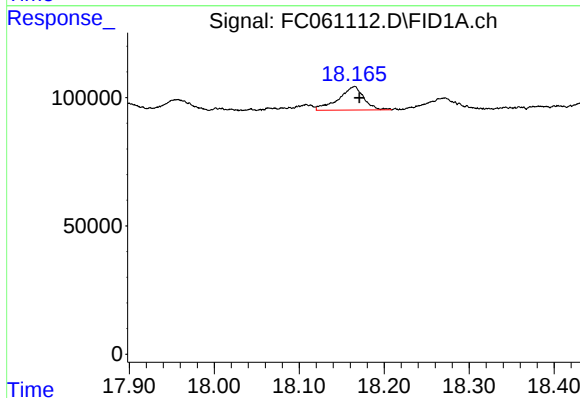
R.T.: 16.589 min
Delta R.T.: -0.006 min
Response: 318608
Conc: 2.28 ug/ml



#18 n-Dotriacontane (C32)

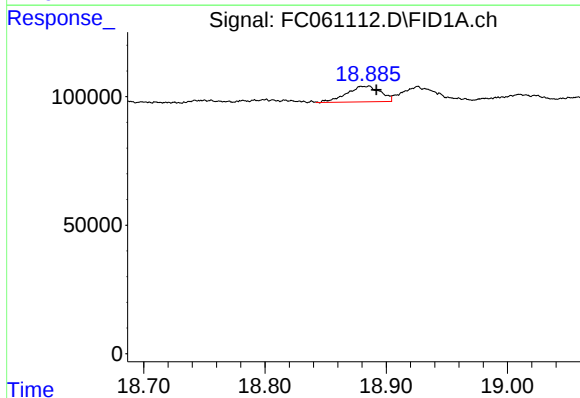
R.T.: 17.399 min
Delta R.T.: -0.008 min
Response: 259401
Conc: 1.92 ug/ml

Instrument :
FID_C
ClientSampleId :



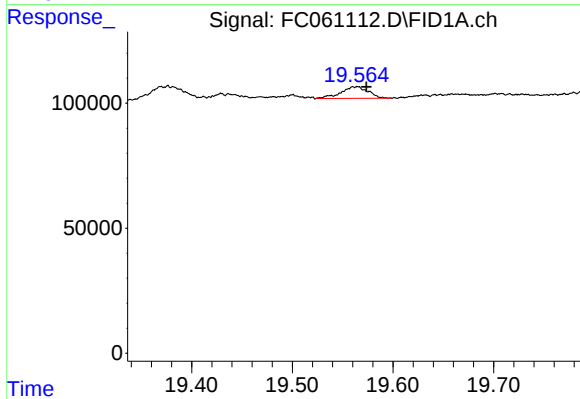
#19 n-Tetratriacontane (C34)

R.T.: 18.164 min
Delta R.T.: -0.007 min
Response: 190347
Conc: 1.52 ug/ml



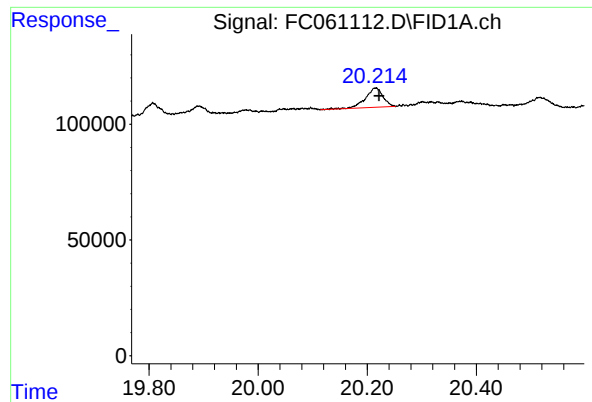
#20 n-Hexatriacontane (C36)

R.T.: 18.883 min
Delta R.T.: -0.009 min
Response: 117975
Conc: 0.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.563 min
Delta R.T.: -0.011 min
Response: 88388
Conc: 0.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.215 min
Delta R.T.: -0.007 min
Response: 189304
Conc: 1.64 ug/ml

Instrument :
FID_C
ClientSampleId :