

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081022AL\
 Data File : FC061061.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2022 04:50
 Operator : YP/AJ
 Sample : N4126-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 05:50:43 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			
9) S ortho-Terphenyl (SURR)	10.635	5800954	35.348 ug/ml
Spiked Amount 50.000		Recovery =	70.70%
12) S 1-chlorooctadecane (S...	11.999	4899029	36.903 ug/ml
Spiked Amount 50.000		Recovery =	73.81%
Target Compounds			
10) T n-Eicosane (C20)	11.555	91989	0.586 ug/ml
13) T n-Docosane (C22)	12.707	278269	1.785 ug/ml
14) T n-Tetracosane (C24)	13.822	303654	1.989 ug/ml
15) T n-Hexacosane (C26)	14.803	79528	0.533 ug/ml
16) T n-Octacosane (C28)	15.752	839964	5.862 ug/ml
17) T n-Tricontane (C30)	16.601	472355	3.374 ug/ml
18) T n-Dotriacontane (C32)	17.406	310397	2.300 ug/ml
19) T n-Tetratriacontane (C34)	18.176	619157	4.937 ug/ml
20) T n-Hexatriacontane (C36)	18.902	199991	1.636 ug/ml
21) T n-Octatriacontane (C38)	19.579	251329	2.129 ug/ml
22) T n-Tetracontane (C40)	20.231	307819	2.674 ug/ml

(f)=RT Delta > 1/2 Window

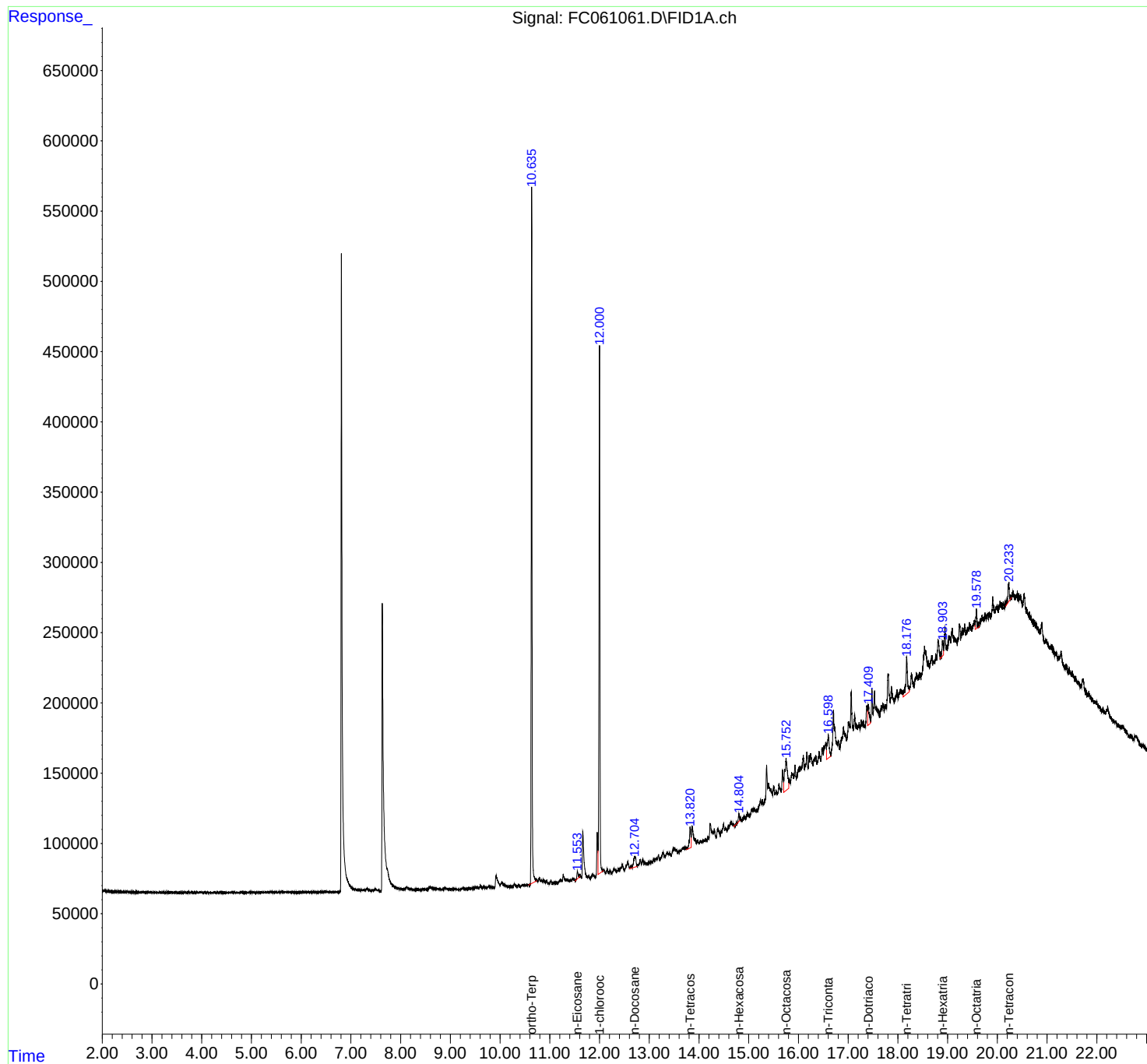
(m)=manual int.

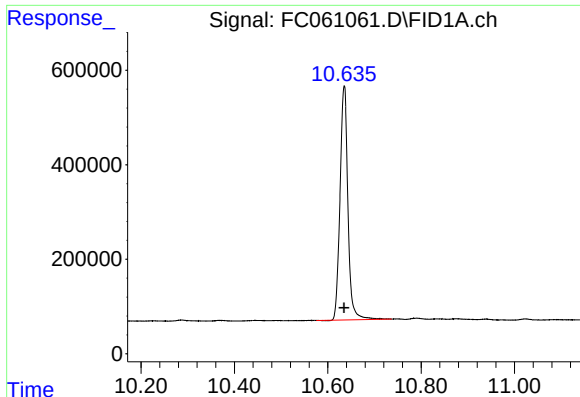
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081022AL\
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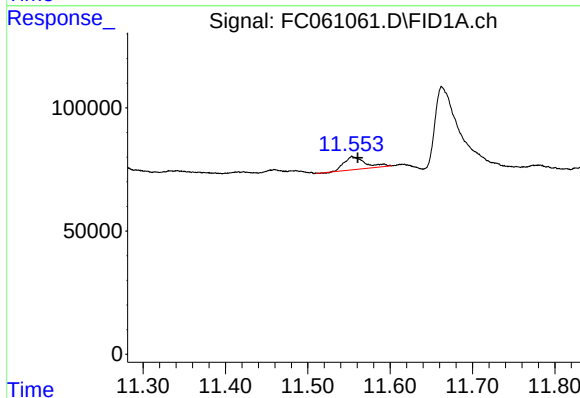




#9 ortho-Terphenyl (SURR)

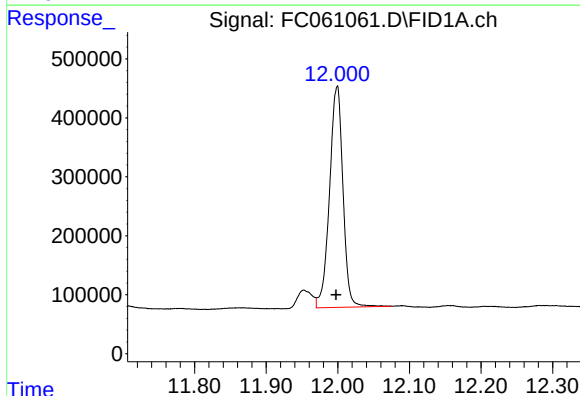
R.T.: 10.635 min
Delta R.T.: 0.000 min
Response: 5800954
Conc: 35.35 ug/ml

Instrument :
FID_C
ClientSampleId :



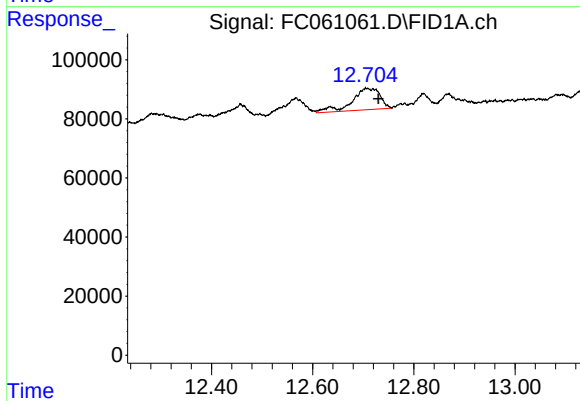
#10 n-Eicosane (C20)

R.T.: 11.555 min
Delta R.T.: -0.006 min
Response: 91989
Conc: 0.59 ug/ml



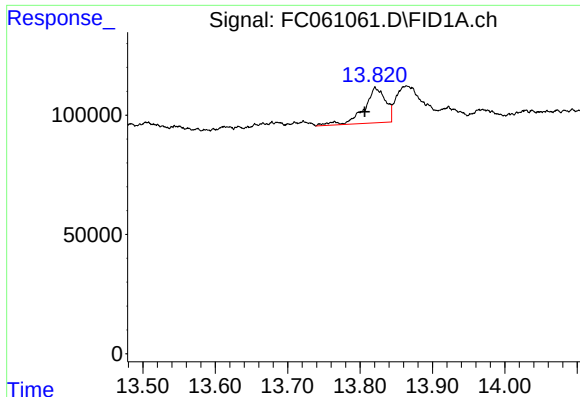
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.001 min
Response: 4899029
Conc: 36.90 ug/ml



#13 n-Docosane (C22)

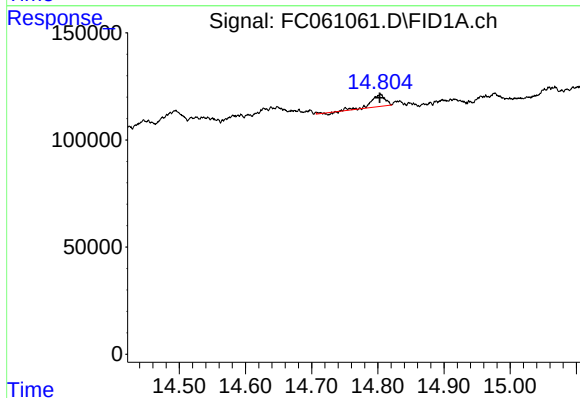
R.T.: 12.707 min
Delta R.T.: -0.023 min
Response: 278269
Conc: 1.78 ug/ml



#14 n-Tetracosane (C24)

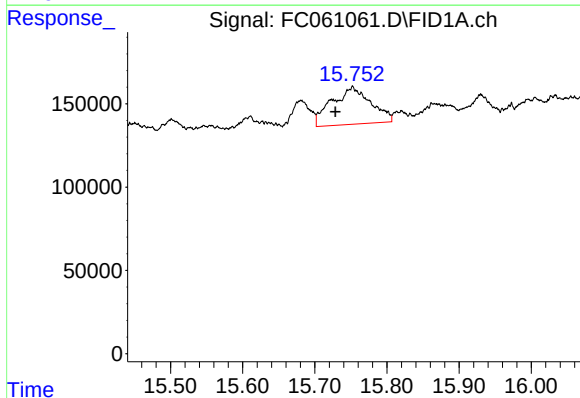
R.T.: 13.822 min
Delta R.T.: 0.015 min
Response: 303654
Conc: 1.99 ug/ml

Instrument :
FID_C
ClientSampleId :



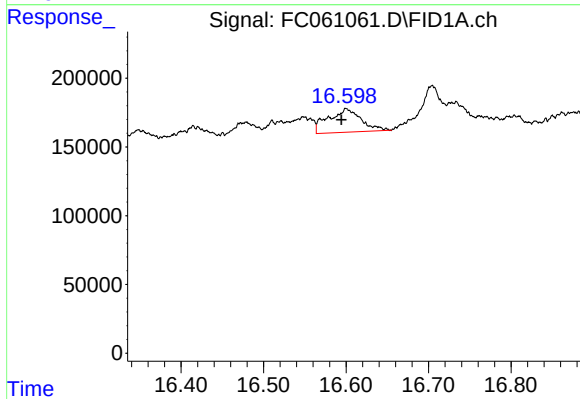
#15 n-Hexacosane (C26)

R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 79528
Conc: 0.53 ug/ml



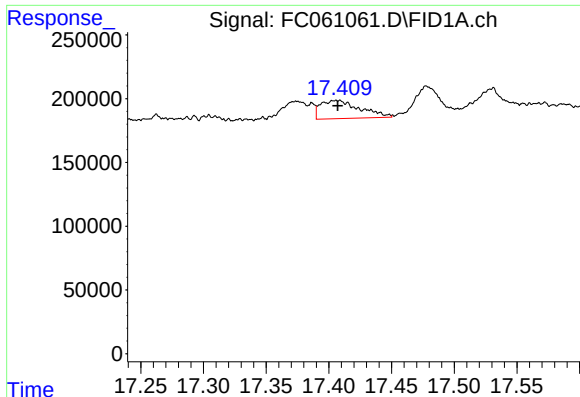
#16 n-Octacosane (C28)

R.T.: 15.752 min
Delta R.T.: 0.023 min
Response: 839964
Conc: 5.86 ug/ml



#17 n-Tricontane (C30)

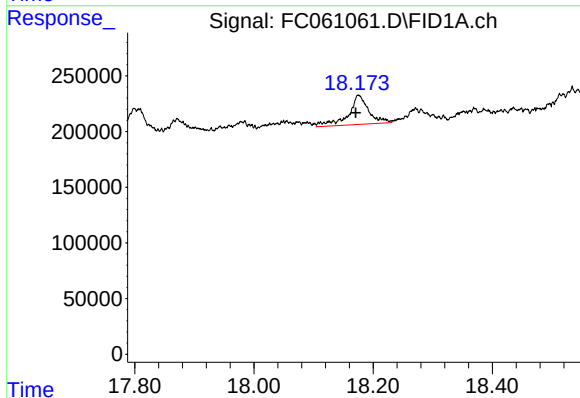
R.T.: 16.601 min
Delta R.T.: 0.007 min
Response: 472355
Conc: 3.37 ug/ml



#18 n-Dotriacontane (C32)

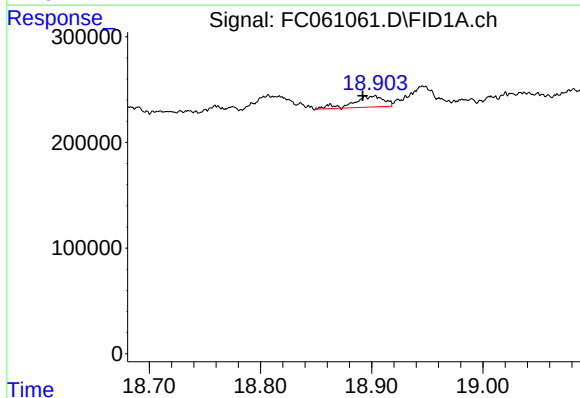
R.T.: 17.406 min
Delta R.T.: 0.000 min
Response: 310397
Conc: 2.30 ug/ml

Instrument :
FID_C
ClientSampleId :



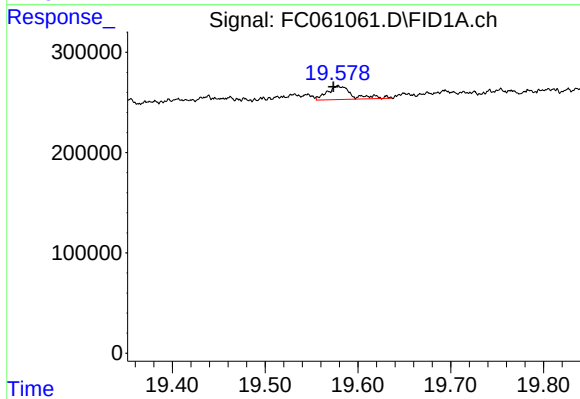
#19 n-Tetratriacontane (C34)

R.T.: 18.176 min
Delta R.T.: 0.005 min
Response: 619157
Conc: 4.94 ug/ml



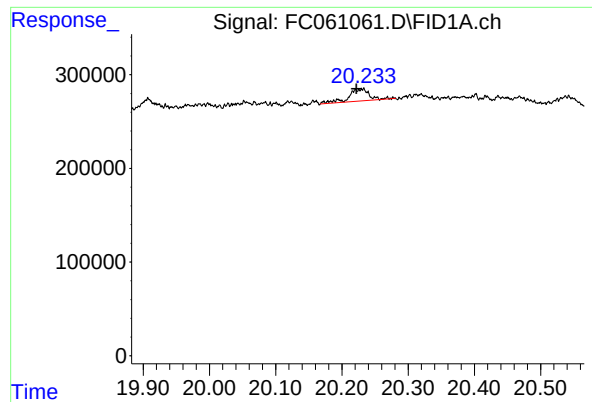
#20 n-Hexatriacontane (C36)

R.T.: 18.902 min
Delta R.T.: 0.010 min
Response: 199991
Conc: 1.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.579 min
Delta R.T.: 0.005 min
Response: 251329
Conc: 2.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.231 min
Delta R.T.: 0.009 min
Response: 307819
Conc: 2.67 ug/ml

Instrument :

FID_C

ClientSampleId :