

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110623AL\
 Data File : FC065011.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 10:18
 Operator : YP/AJ
 Sample : 05206-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:10:33 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			
9) S ortho-Terphenyl (SURR)	11.513	7558027	34.342 ug/ml
Spiked Amount 50.000		Recovery =	68.68%
12) S 1-chlorooctadecane (S...	12.944	4591555	29.045 ug/ml
Spiked Amount 50.000		Recovery =	58.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.138	35505	0.188 ug/ml
10) T n-Eicosane (C20)	12.572f	495605	2.757 ug/ml
14) T n-Tetracosane (C24)	14.789	321077	1.928 ug/ml
15) T n-Hexacosane (C26)	15.806	46987	0.293 ug/ml
16) T n-Octacosane (C28)	16.752	107310	0.686 ug/ml
17) T n-Tricontane (C30)	17.637	116446	0.735 ug/ml
18) T n-Dotriacontane (C32)	18.462	233219	1.477 ug/ml
19) T n-Tetratriacontane (C34)	19.255	82464	0.540 ug/ml
20) T n-Hexatriacontane (C36)	20.040	58349	0.387 ug/ml
21) T n-Octatriacontane (C38)	20.694	17441	0.117 ug/ml
22) T n-Tetracontane (C40)	21.586	1129551	7.680 ug/ml

(f)=RT Delta > 1/2 Window

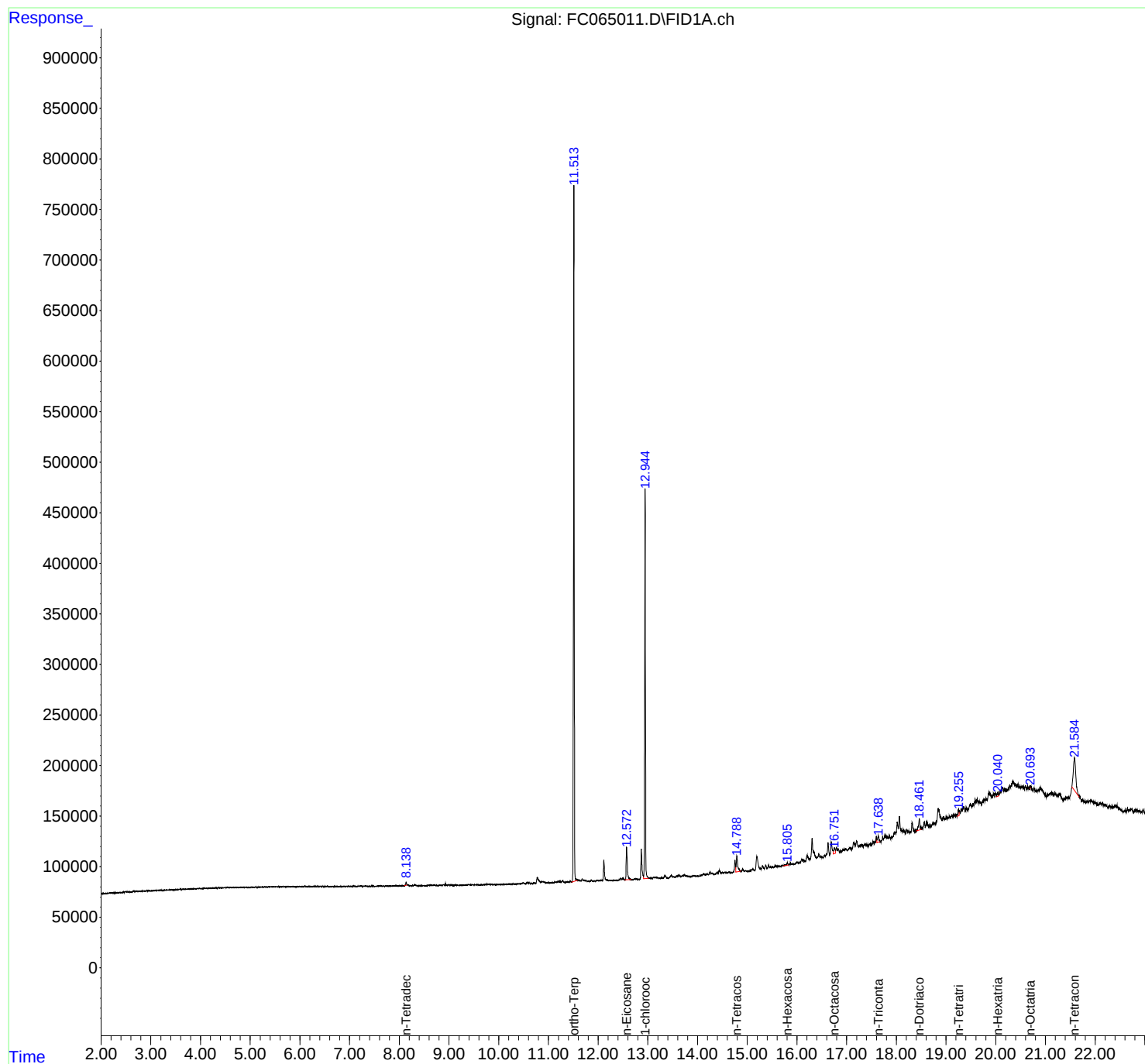
(m)=manual int.

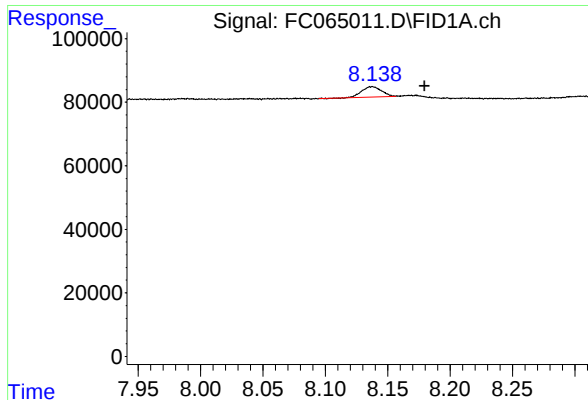
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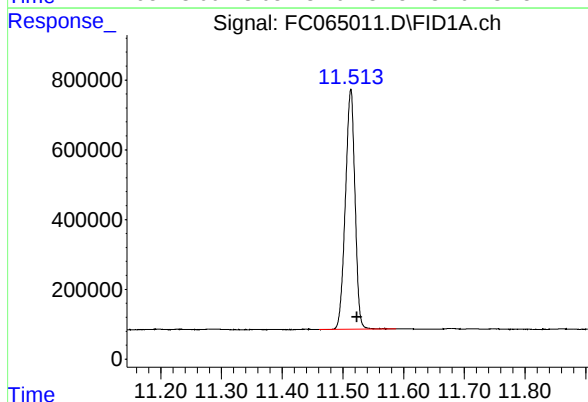




#6 n-Tetradecane (C14)

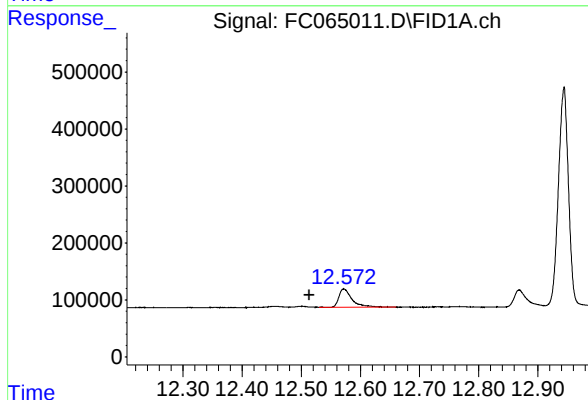
R.T.: 8.138 min
Delta R.T.: -0.042 min
Response: 35505
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



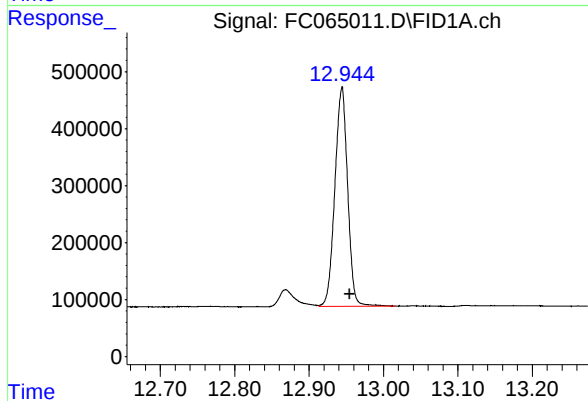
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: -0.010 min
Response: 7558027
Conc: 34.34 ug/ml



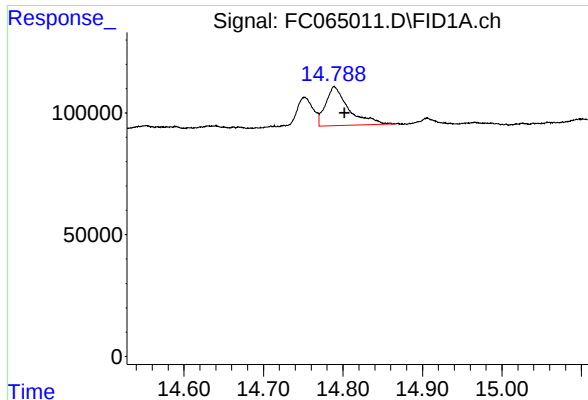
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: 0.058 min
Response: 495605
Conc: 2.76 ug/ml



#12 1-chlorooctadecane (SURR)

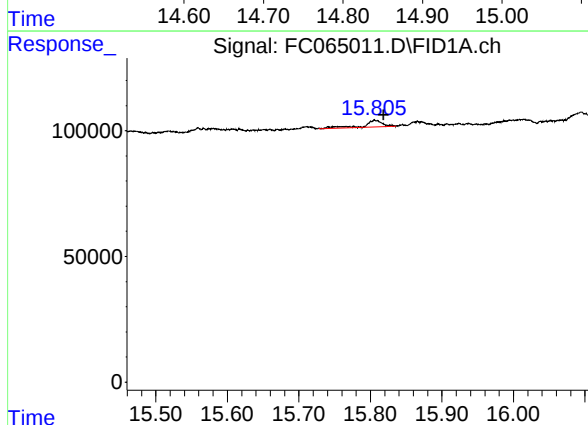
R.T.: 12.944 min
Delta R.T.: -0.011 min
Response: 4591555
Conc: 29.04 ug/ml



#14 n-Tetracosane (C24)

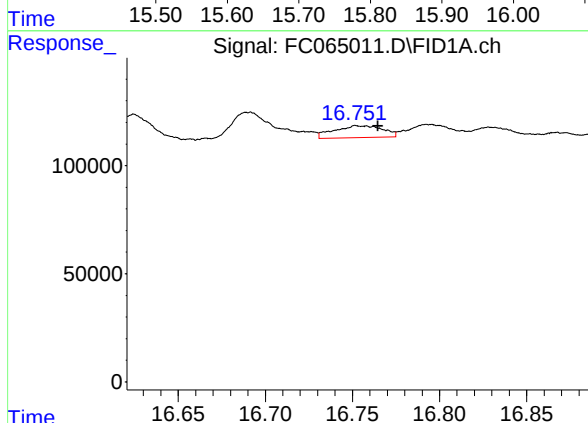
R.T.: 14.789 min
Delta R.T.: -0.013 min
Response: 321077
Conc: 1.93 ug/ml

Instrument :
FID_C
ClientSampleId :



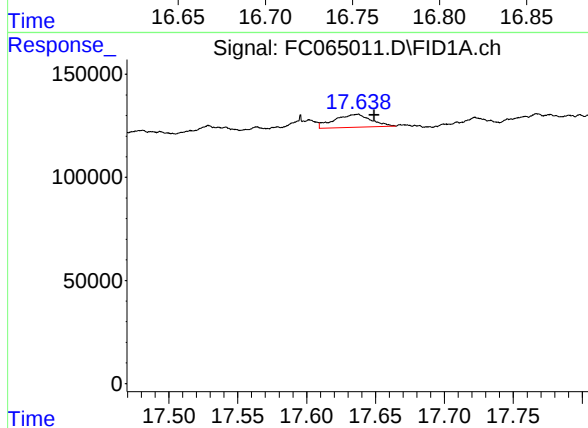
#15 n-Hexacosane (C26)

R.T.: 15.806 min
Delta R.T.: -0.013 min
Response: 46987
Conc: 0.29 ug/ml



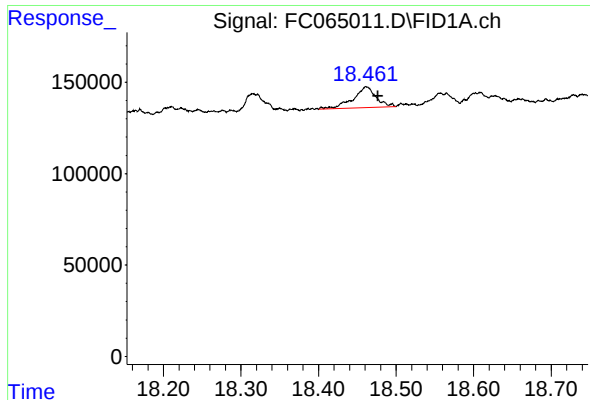
#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.012 min
Response: 107310
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

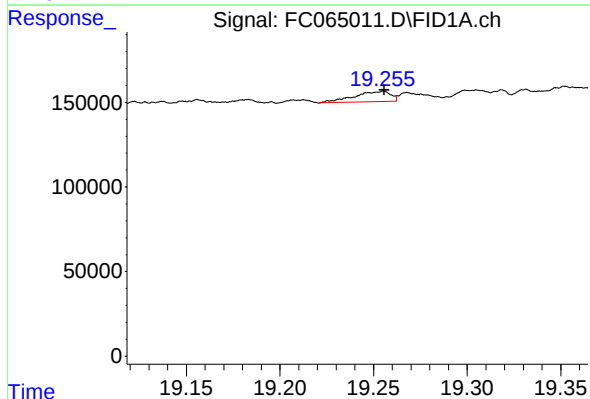
R.T.: 17.637 min
Delta R.T.: -0.012 min
Response: 116446
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

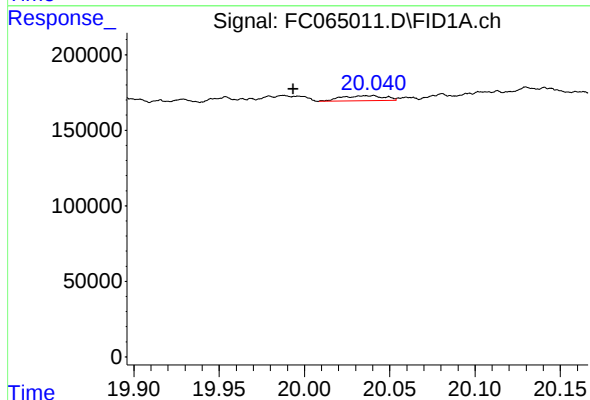
R.T.: 18.462 min
Delta R.T.: -0.015 min
Response: 233219
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :



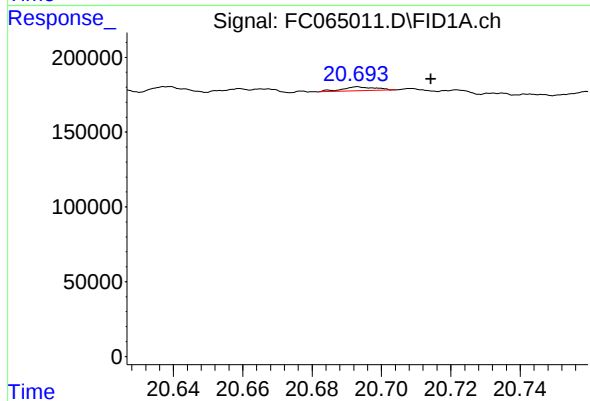
#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: 0.000 min
Response: 82464
Conc: 0.54 ug/ml



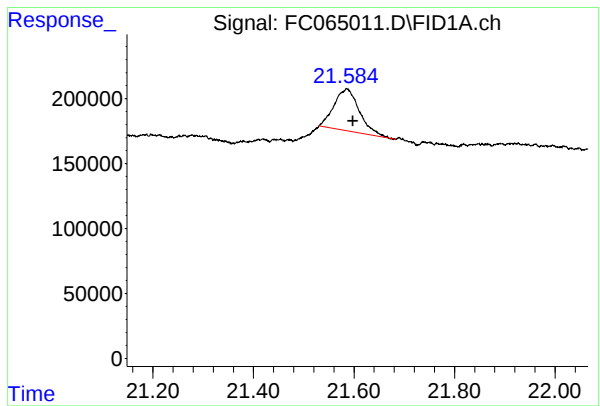
#20 n-Hexatriacontane (C36)

R.T.: 20.040 min
Delta R.T.: 0.046 min
Response: 58349
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.694 min
Delta R.T.: -0.021 min
Response: 17441
Conc: 0.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.586 min
Delta R.T.: -0.012 min
Response: 1129551
Conc: 7.68 ug/ml

Instrument :
FID_C
ClientSampleId :