

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012722AL\
 Data File : FC058165.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2022 18:42
 Operator : AJ\MA
 Sample : N1280-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 01:05:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.697	7319074	37.851 ug/ml
Spiked Amount 50.000		Recovery =	75.70%
12) S 1-chlorooctadecane (S...	12.134	5675884	38.510 ug/ml
Spiked Amount 50.000		Recovery =	77.02%
Target Compounds			
11) T n-Heneicosane (C21)	12.301	114464	0.662 ug/ml
13) T n-Docosane (C22)	12.884	201956	1.167 ug/ml
14) T n-Tetracosane (C24)	13.982	755808	4.366 ug/ml
15) T n-Hexacosane (C26)	14.999	659058	3.916 ug/ml
16) T n-Octacosane (C28)	15.991	182969	1.118 ug/ml
17) T n-Tricontane (C30)	16.829	1437576	9.208 ug/ml
18) T n-Dotriacontane (C32)	17.661	1726291	12.382 ug/ml
19) T n-Tetratriacontane (C34)	18.482	125952	1.013 ug/ml
20) T n-Hexatriacontane (C36)	19.180	828697	7.454 ug/ml
21) T n-Octatriacontane (C38)	19.884	536636	5.144 ug/ml
22) T n-Tetracontane (C40)	20.704	462422	4.829 ug/ml

(f)=RT Delta > 1/2 Window

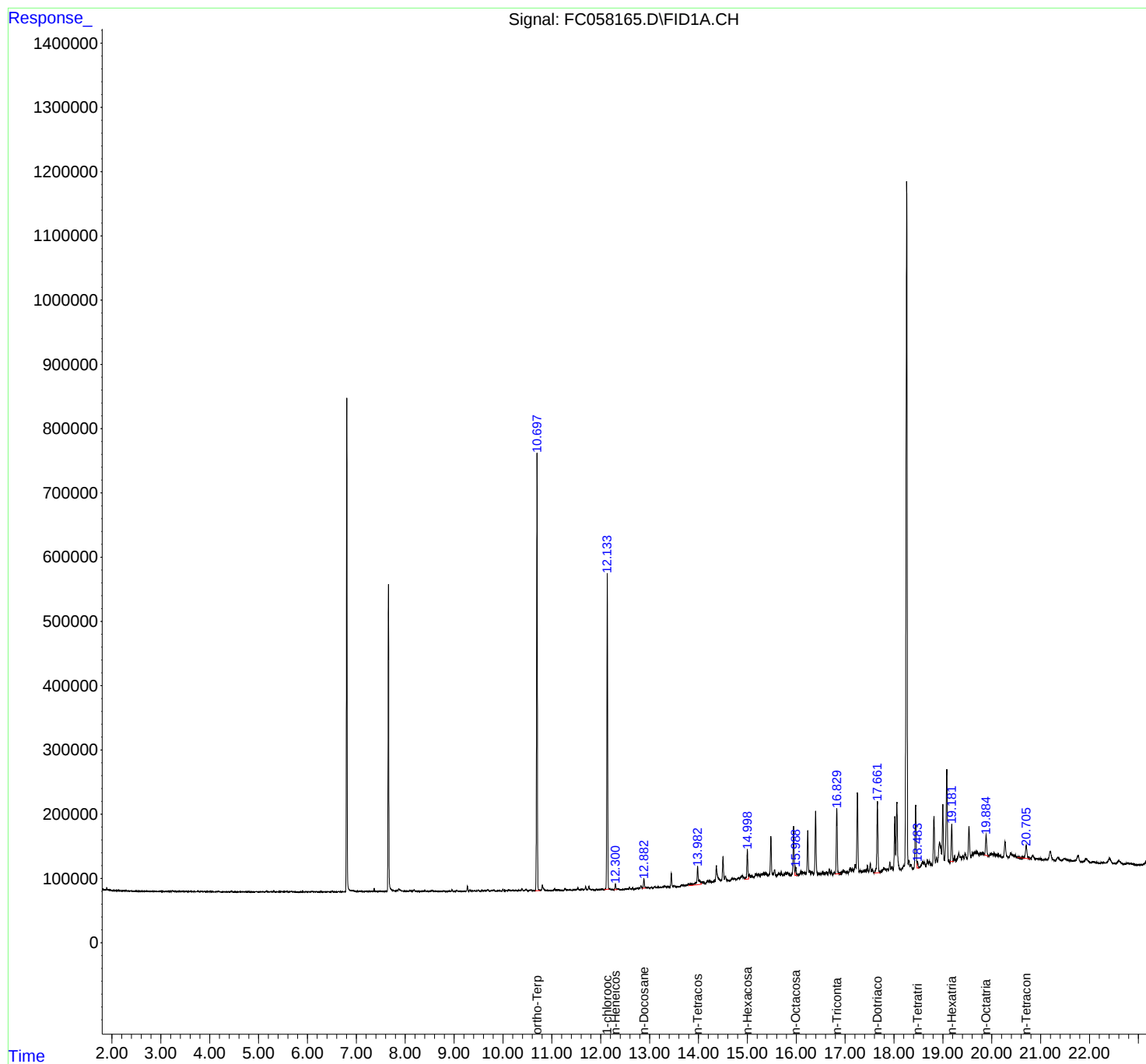
(m)=manual int.

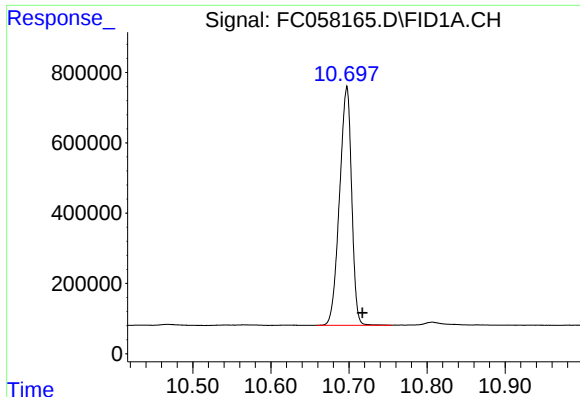
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Signal Info : 20M x 0.18mm x 0.18um

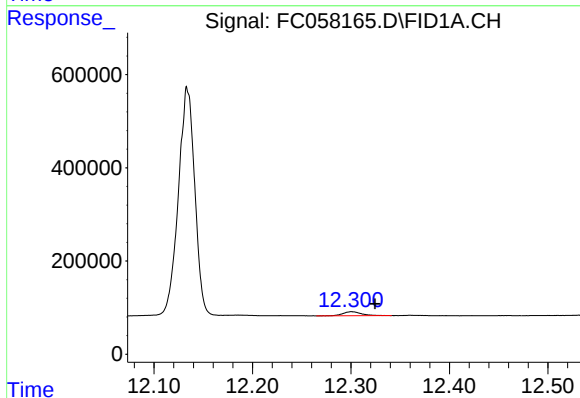




#9 ortho-Terphenyl (SURR)

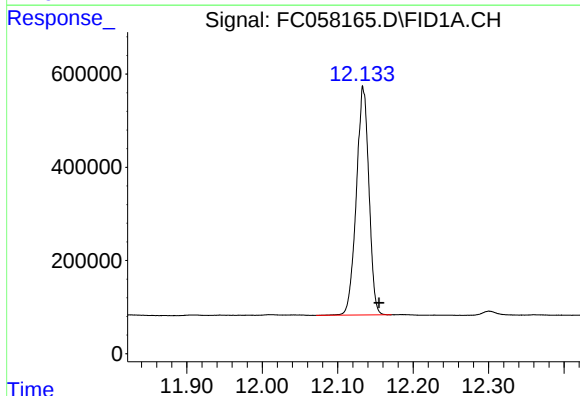
R.T.: 10.697 min
Delta R.T.: -0.021 min
Response: 7319074
Conc: 37.85 ug/ml

Instrument :
FID_C
ClientSampleId :



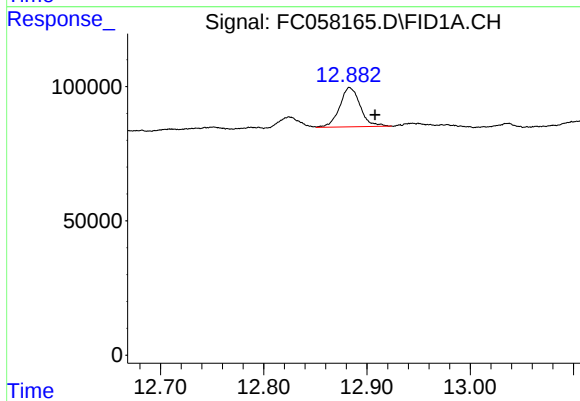
#11 n-Heneicosane (C21)

R.T.: 12.301 min
Delta R.T.: -0.024 min
Response: 114464
Conc: 0.66 ug/ml



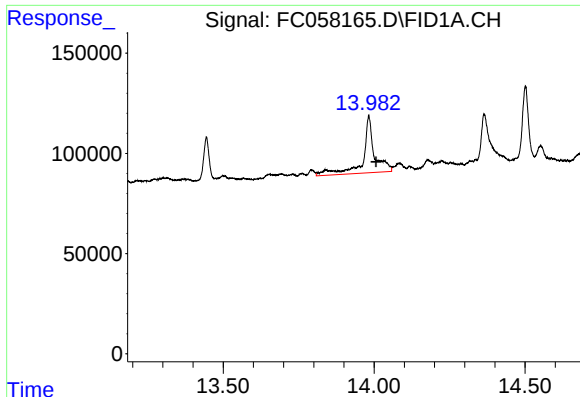
#12 1-chlorooctadecane (SURR)

R.T.: 12.134 min
Delta R.T.: -0.021 min
Response: 5675884
Conc: 38.51 ug/ml



#13 n-Docosane (C22)

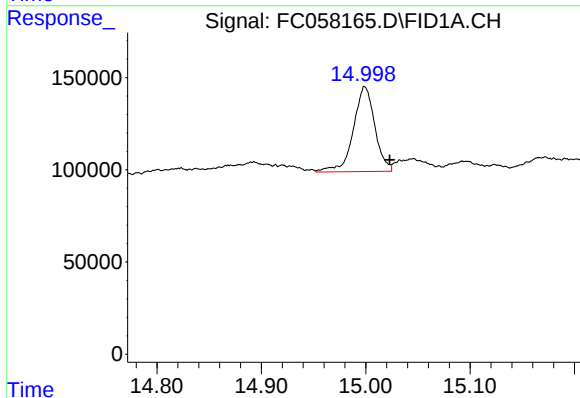
R.T.: 12.884 min
Delta R.T.: -0.024 min
Response: 201956
Conc: 1.17 ug/ml



#14 n-Tetracosane (C24)

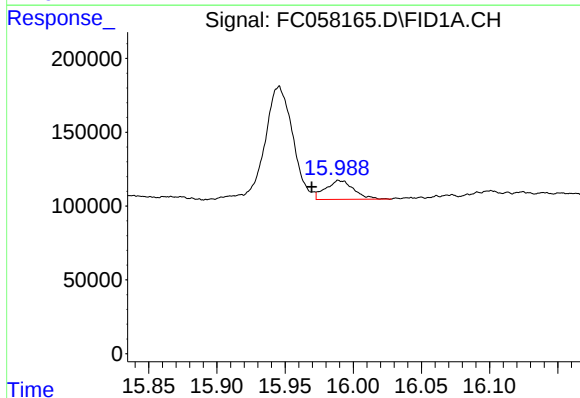
R.T.: 13.982 min
Delta R.T.: -0.024 min
Response: 755808
Conc: 4.37 ug/ml

Instrument :
FID_C
ClientSampleId :



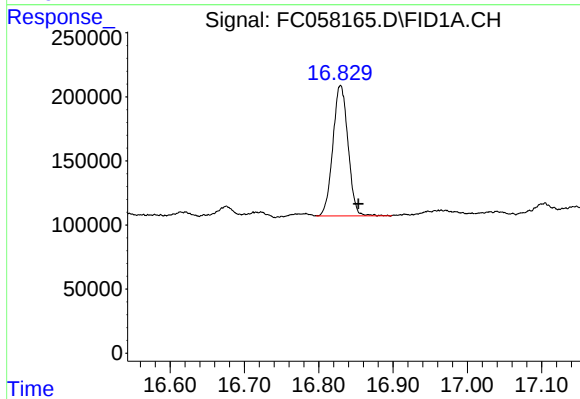
#15 n-Hexacosane (C26)

R.T.: 14.999 min
Delta R.T.: -0.024 min
Response: 659058
Conc: 3.92 ug/ml



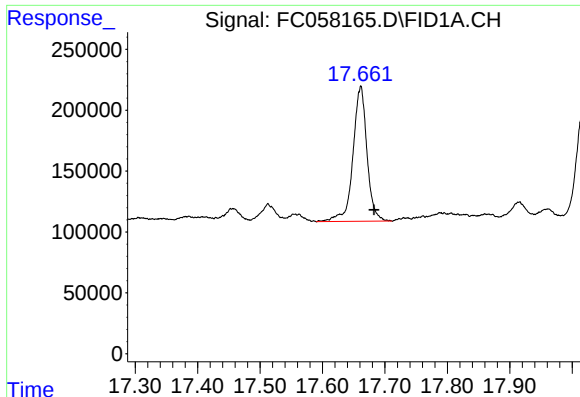
#16 n-Octacosane (C28)

R.T.: 15.991 min
Delta R.T.: 0.021 min
Response: 182969
Conc: 1.12 ug/ml



#17 n-Tricontane (C30)

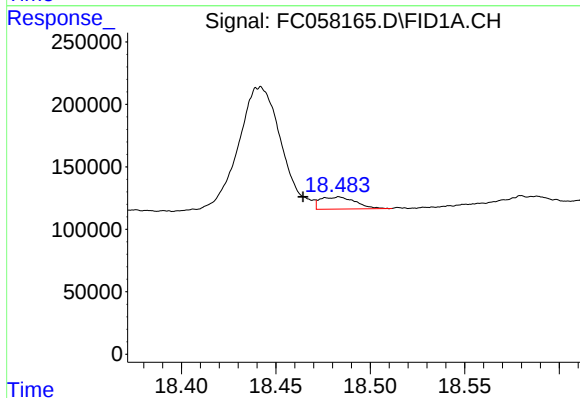
R.T.: 16.829 min
Delta R.T.: -0.024 min
Response: 1437576
Conc: 9.21 ug/ml



#18 n-Dotriacontane (C32)

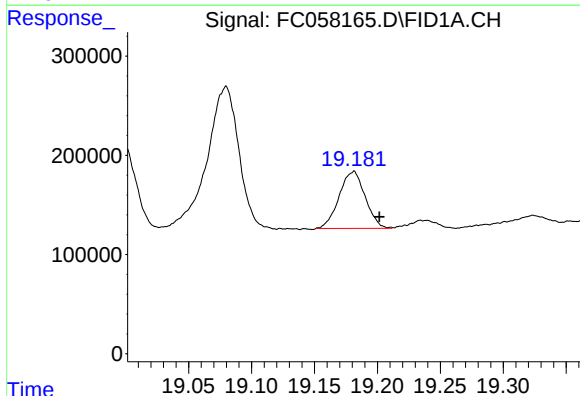
R.T.: 17.661 min
Delta R.T.: -0.022 min
Response: 1726291
Conc: 12.38 ug/ml

Instrument :
FID_C
ClientSampleId :



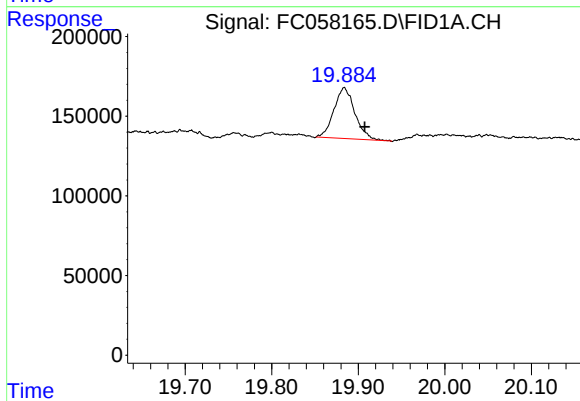
#19 n-Tetratriacontane (C34)

R.T.: 18.482 min
Delta R.T.: 0.018 min
Response: 125952
Conc: 1.01 ug/ml



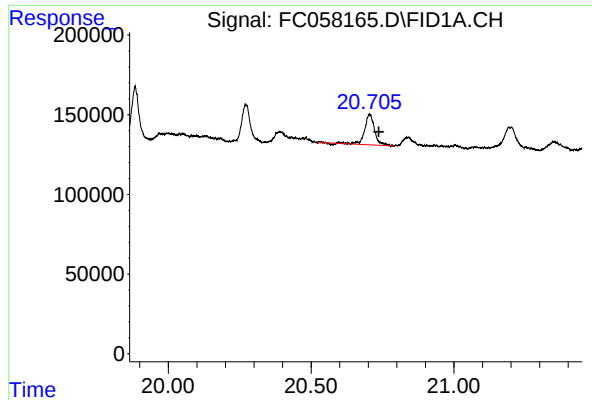
#20 n-Hexatriacontane (C36)

R.T.: 19.180 min
Delta R.T.: -0.021 min
Response: 828697
Conc: 7.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.884 min
Delta R.T.: -0.024 min
Response: 536636
Conc: 5.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.704 min
Delta R.T.: -0.033 min
Response: 462422
Conc: 4.83 ug/ml

Instrument :
FID_C
ClientSampleId :