

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050422AL\
 Data File : FF010515.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 12:19
 Operator : AJ\MA
 Sample : N2637-08DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 15:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 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)	10.830	202180	1.469 ug/ml
Spiked Amount 50.000		Recovery =	2.94%
12) S 1-chlorooctadecane (S...	12.287	898807	8.265 ug/ml
Spiked Amount 50.000		Recovery =	16.53%
Target Compounds			
4) T n-Dodecane (C12)	5.706	23293	0.194 ug/ml
6) T n-Tetradecane (C14)	7.496	24705	0.205 ug/ml
7) T n-Hexadecane (C16)	9.094	368971	2.999 ug/ml
8) T n-Octadecane (C18)	10.535	683007	5.443 ug/ml
10) T n-Eicosane (C20)	11.843	708235	5.646 ug/ml
11) T n-Heneicosane (C21)	12.454	588233	4.673 ug/ml
13) T n-Docosane (C22)	13.040	513707	4.107 ug/ml
14) T n-Tetracosane (C24)	14.141	244291	1.984 ug/ml
15) T n-Hexacosane (C26)	15.160	88483	0.744 ug/ml
16) T n-Octacosane (C28)	16.109	114238	1.001 ug/ml
17) T n-Tricontane (C30)	16.994	96161	0.882 ug/ml
18) T n-Dotriacontane (C32)	17.826	96925	0.946 ug/ml
19) T n-Tetratriacontane (C34)	18.608	53526	0.580 ug/ml
20) T n-Hexatriacontane (C36)	19.344	27958	0.335 ug/ml

(f)=RT Delta > 1/2 Window

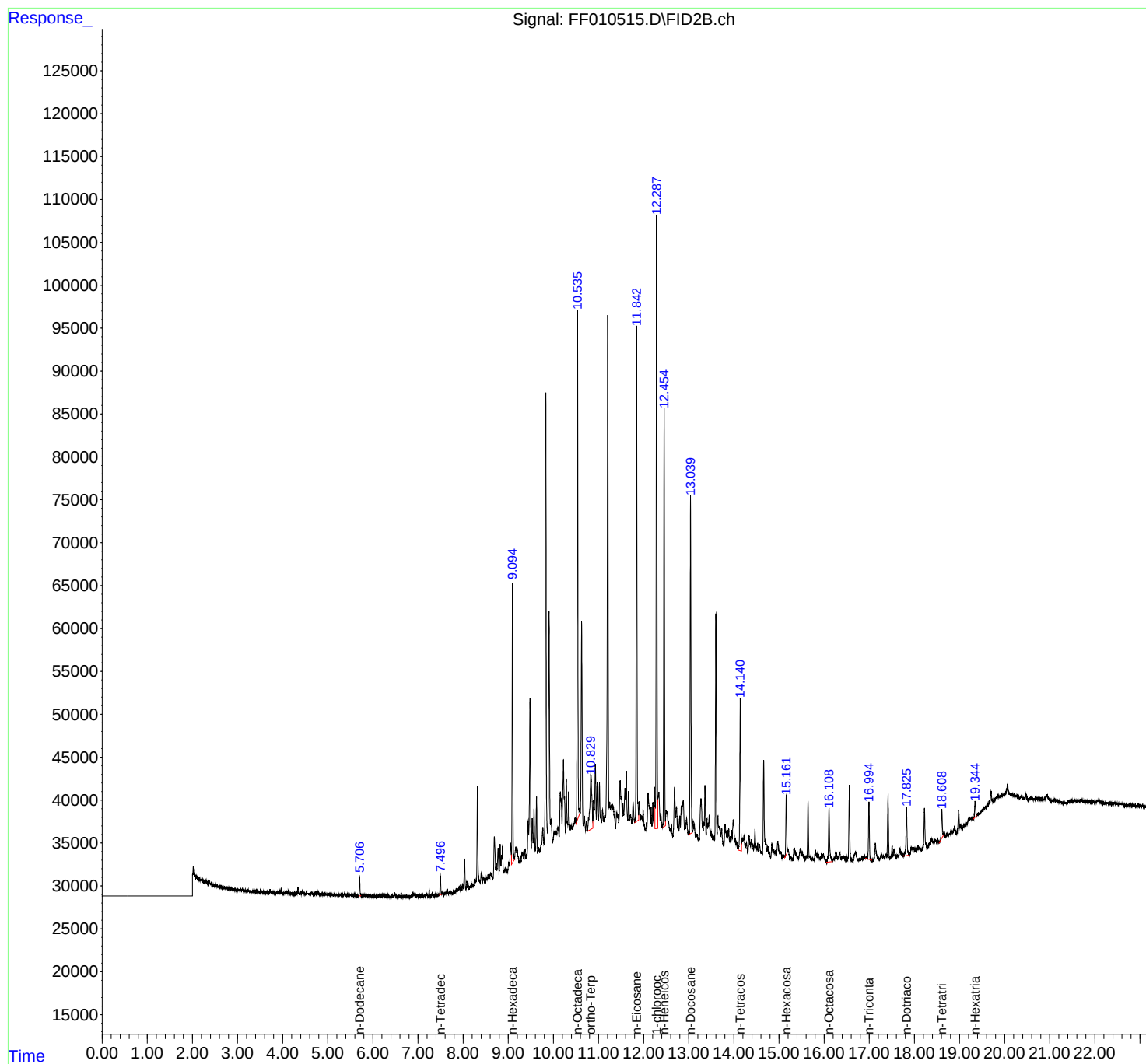
(m)=manual int.

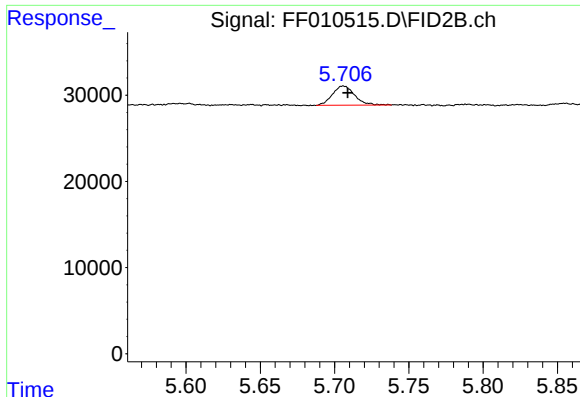
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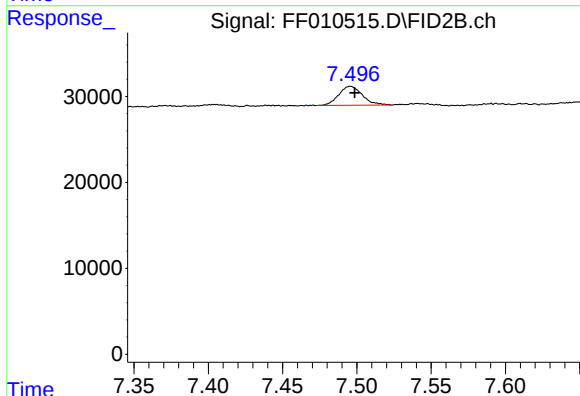




#4 n-Dodecane (C12)

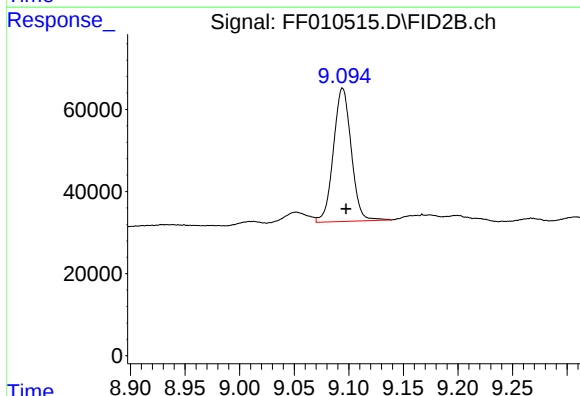
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 23293
Conc: 0.19 ug/ml

Instrument :
FID_F
ClientSampleId :



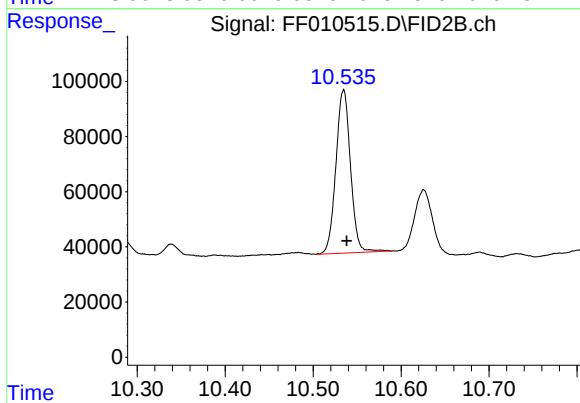
#6 n-Tetradecane (C14)

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 24705
Conc: 0.20 ug/ml



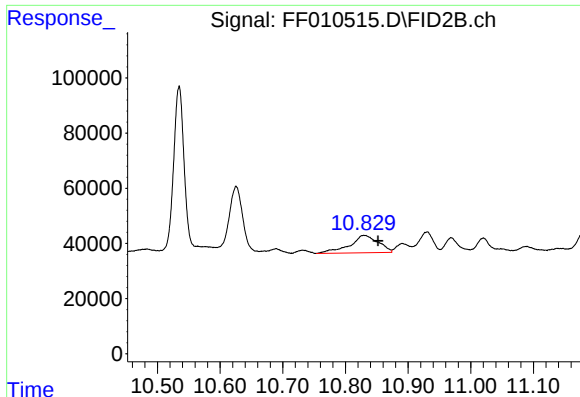
#7 n-Hexadecane (C16)

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 368971
Conc: 3.00 ug/ml



#8 n-Octadecane (C18)

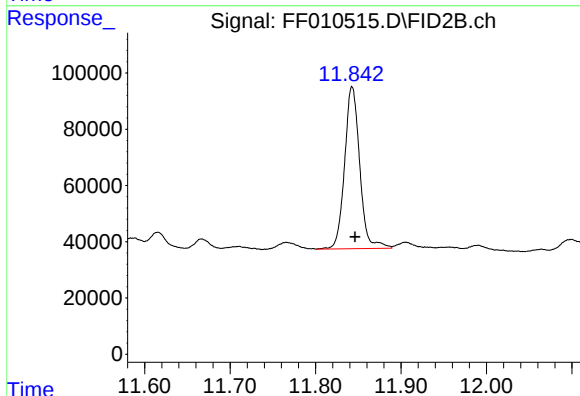
R.T.: 10.535 min
Delta R.T.: -0.003 min
Response: 683007
Conc: 5.44 ug/ml



#9 ortho-Terphenyl (SURR)

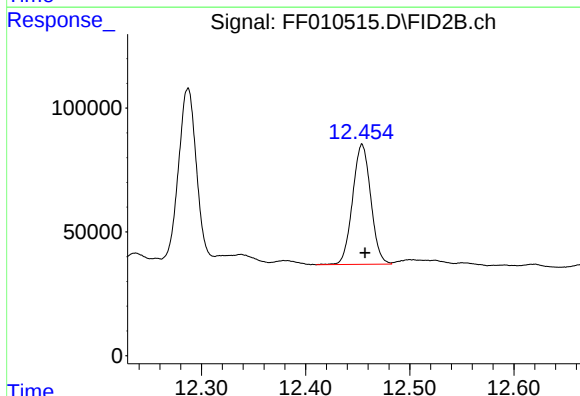
R.T.: 10.830 min
Delta R.T.: -0.022 min
Response: 202180
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



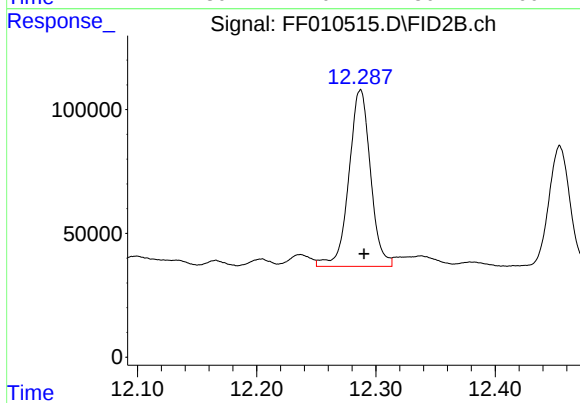
#10 n-Eicosane (C20)

R.T.: 11.843 min
Delta R.T.: -0.003 min
Response: 708235
Conc: 5.65 ug/ml



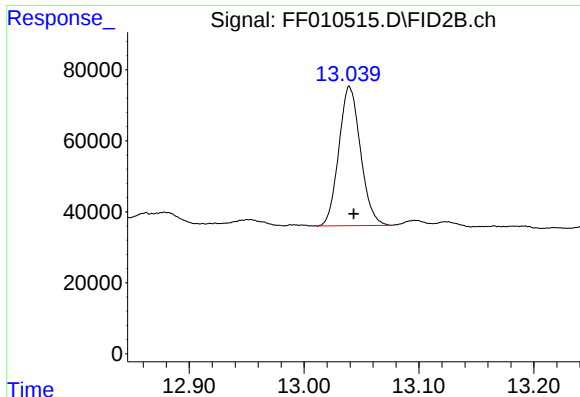
#11 n-Heneicosane (C21)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 588233
Conc: 4.67 ug/ml



#12 1-chlorooctadecane (SURR)

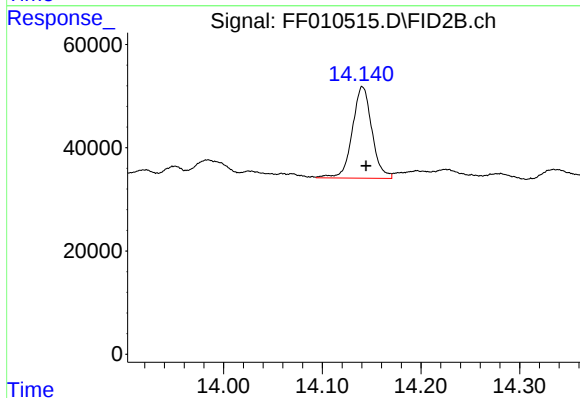
R.T.: 12.287 min
Delta R.T.: -0.003 min
Response: 898807
Conc: 8.26 ug/ml



#13 n-Docosane (C22)

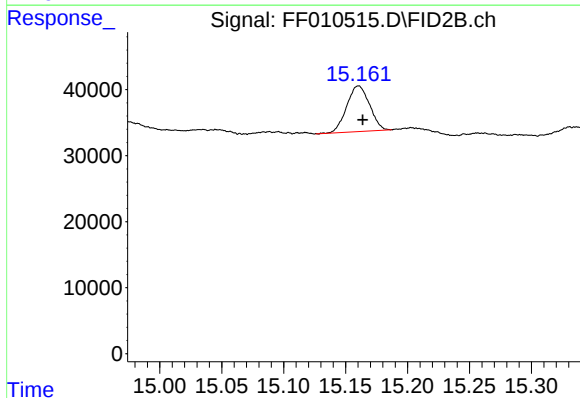
R.T.: 13.040 min
Delta R.T.: -0.004 min
Response: 513707
Conc: 4.11 ug/ml

Instrument :
FID_F
ClientSampleId :



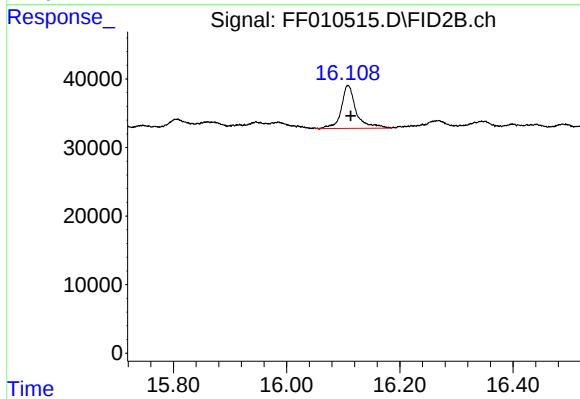
#14 n-Tetracosane (C24)

R.T.: 14.141 min
Delta R.T.: -0.004 min
Response: 244291
Conc: 1.98 ug/ml



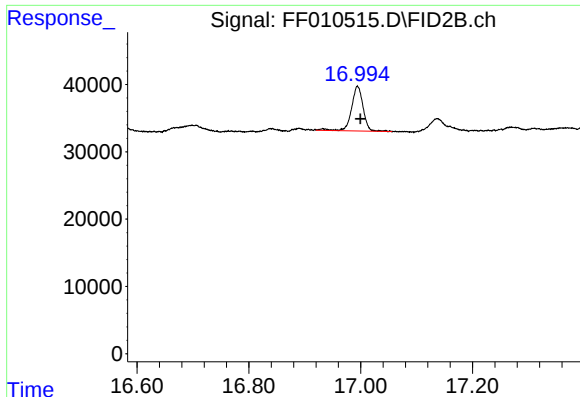
#15 n-Hexacosane (C26)

R.T.: 15.160 min
Delta R.T.: -0.003 min
Response: 88483
Conc: 0.74 ug/ml



#16 n-Octacosane (C28)

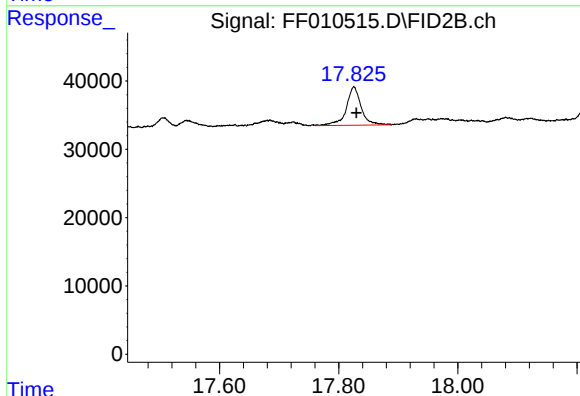
R.T.: 16.109 min
Delta R.T.: -0.005 min
Response: 114238
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

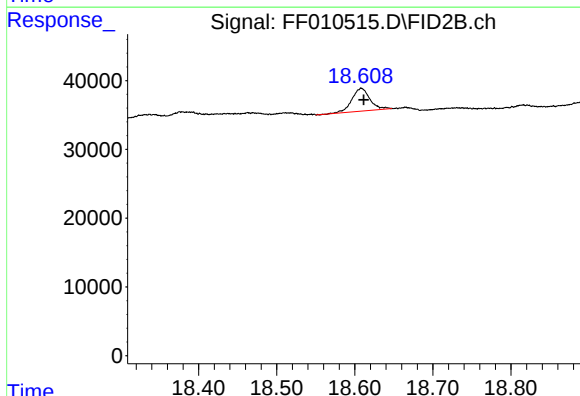
R.T.: 16.994 min
Delta R.T.: -0.005 min
Response: 96161
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



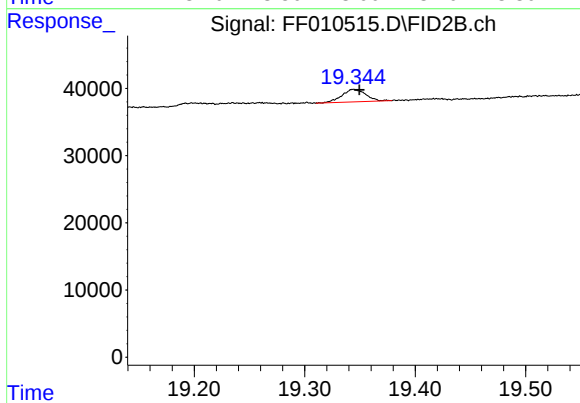
#18 n-Dotriacontane (C32)

R.T.: 17.826 min
Delta R.T.: -0.004 min
Response: 96925
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.608 min
Delta R.T.: -0.003 min
Response: 53526
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.344 min
Delta R.T.: -0.006 min
Response: 27958
Conc: 0.34 ug/ml