

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030519\
 Data File : FF003728.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 15:19
 Operator : AJ\SJ
 Sample : K1688-09 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 JC-03-030119-E

Integration File: autoint1.e
 Quant Time: Mar 06 00:02:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.595	142184	1.021 ug/ml
Target Compounds			
3) N-DODECANE	6.343	336493	2.156 ug/ml
4) N-TETRADECANE	8.136	435025	2.713 ug/ml
5) N-HEXADECANE	9.736	436986	2.683 ug/ml
6) N-OCTADECANE	11.179	300636	1.825 ug/ml
7) N-EICOSANE	12.492	236179	1.444 ug/ml
8) N-DOCOSANE	13.693	72347	0.448 ug/ml
10) N-TETRACOSANE	14.797	328721	2.078 ug/ml
11) N-HEXACOSANE	15.823	133246	0.863 ug/ml
12) N-OCTACOSANE	16.777	130932	0.866 ug/ml
13) N-TRIACONTANE	17.666	311496	2.118 ug/ml
14) N-DOTRIACONTANE	18.506	362217	2.547 ug/ml
15) N-TETRATRIACONTANE	19.292	207491	1.550 ug/ml
16) N-HEXATRIACONTANE	20.042	146816	1.125 ug/ml
17) N-OCTATRIACONTANE	20.769	180023	1.559 ug/ml
18) N-TETRACONTANE	21.690	425739	3.422 ug/ml

(f)=RT Delta > 1/2 Window

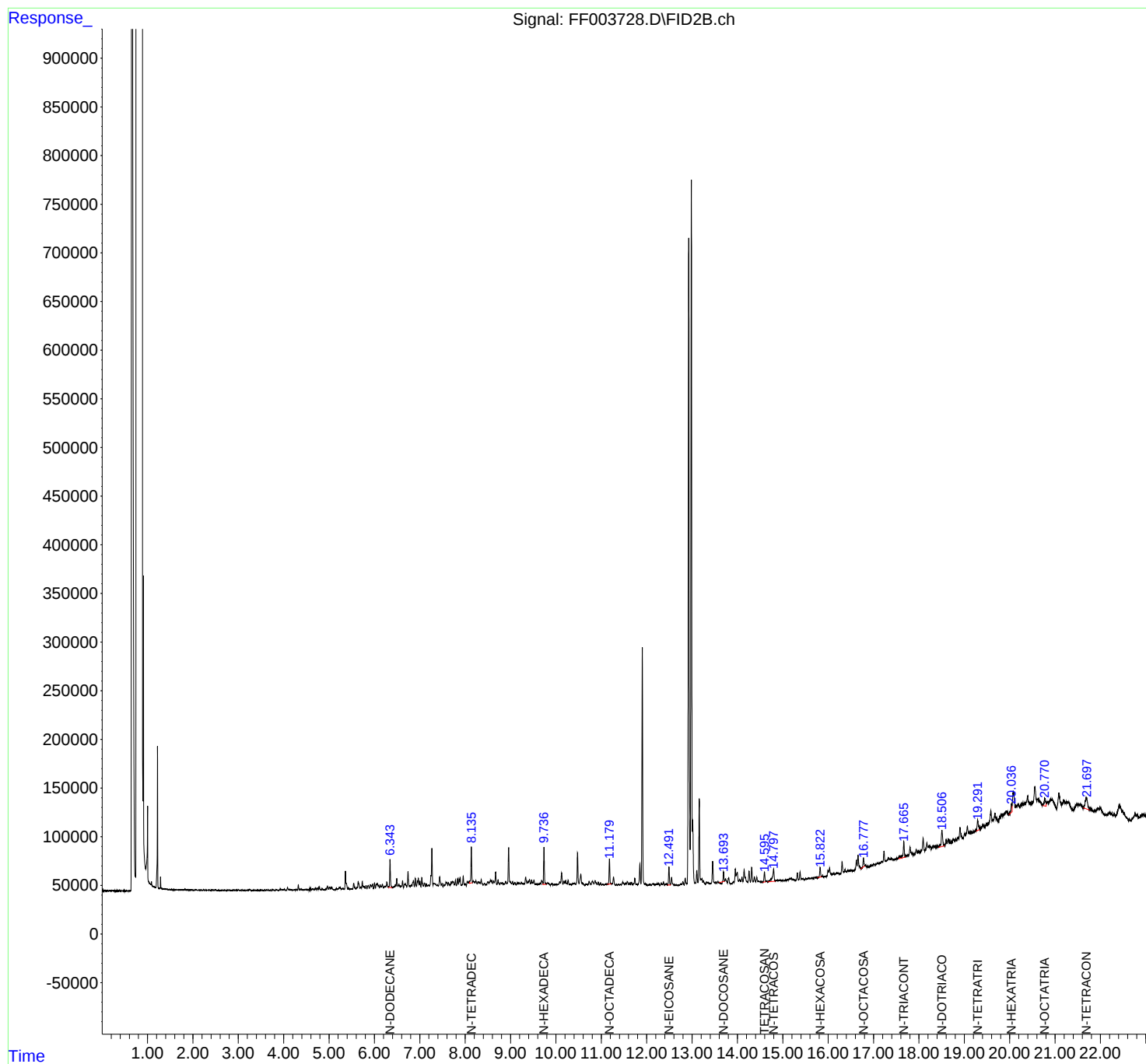
(m)=manual int.

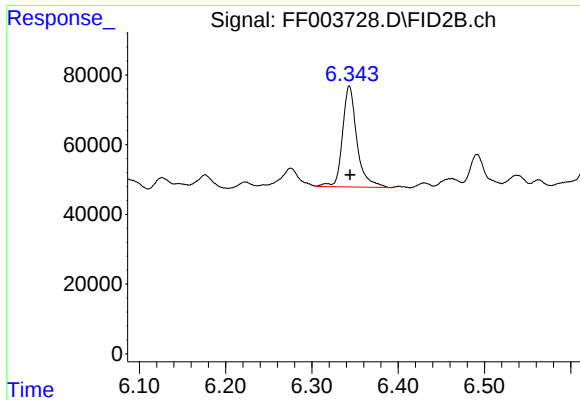
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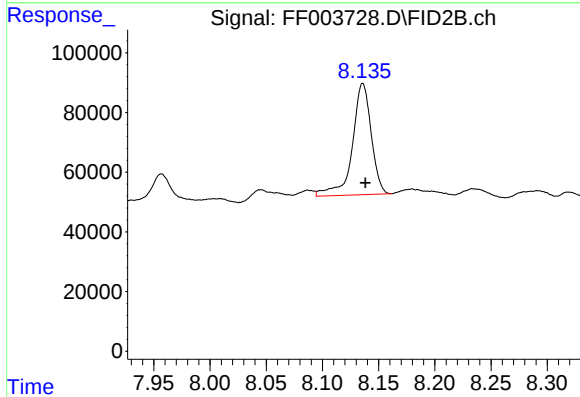




#3 N-DODECANE

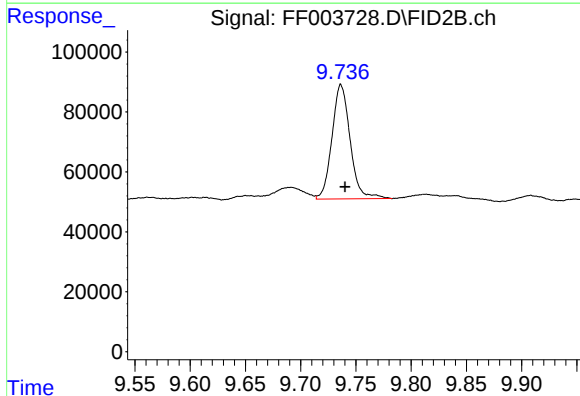
R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 336493
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-E



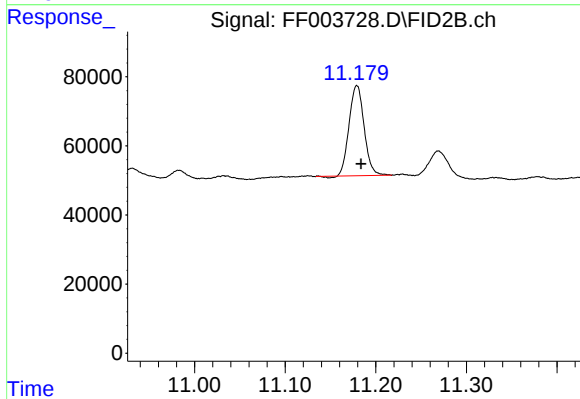
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 435025
Conc: 2.71 ug/ml



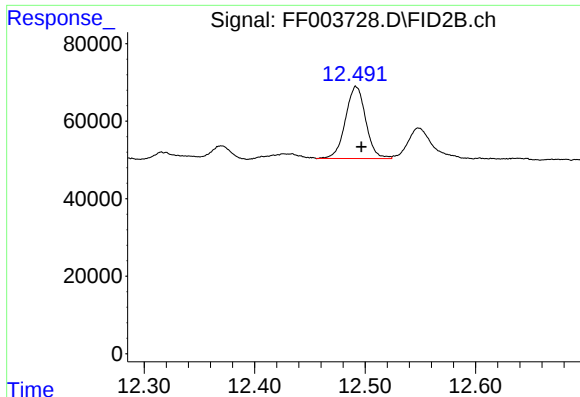
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 436986
Conc: 2.68 ug/ml



#6 N-OCTADECANE

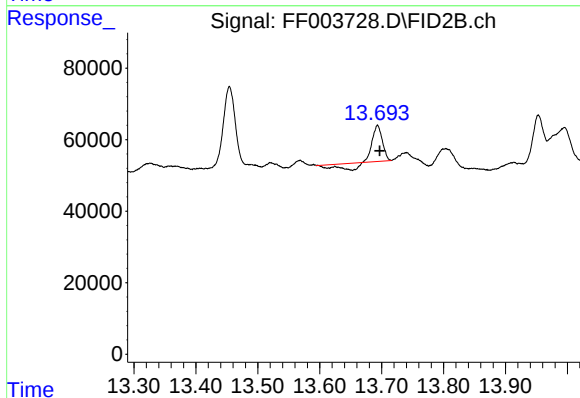
R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 300636
Conc: 1.82 ug/ml



#7 N-EICOSANE

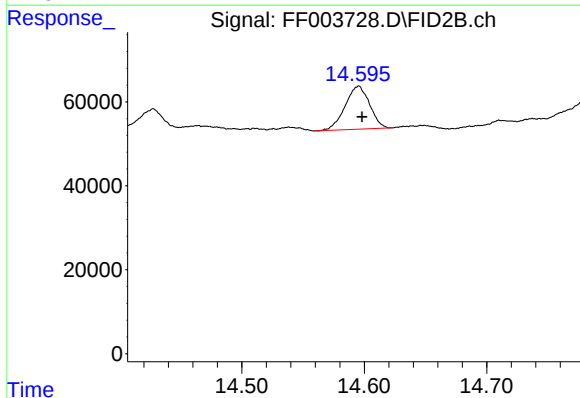
R.T.: 12.492 min
Delta R.T.: -0.005 min
Response: 236179
Conc: 1.44 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-E



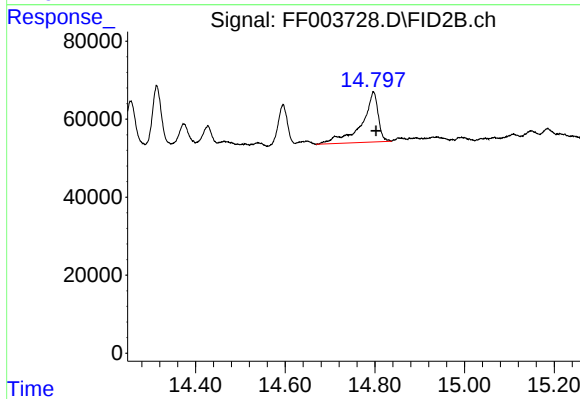
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.003 min
Response: 72347
Conc: 0.45 ug/ml



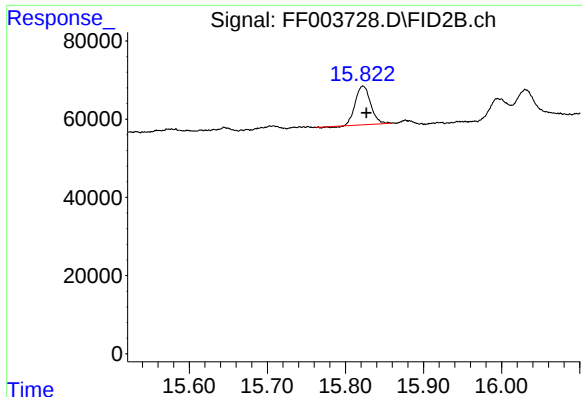
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.003 min
Response: 142184
Conc: 1.02 ug/ml



#10 N-TETRACOSANE

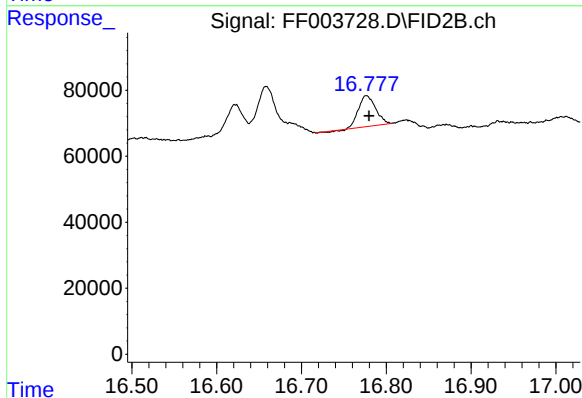
R.T.: 14.797 min
Delta R.T.: -0.006 min
Response: 328721
Conc: 2.08 ug/ml



#11 N-HEXACOSANE

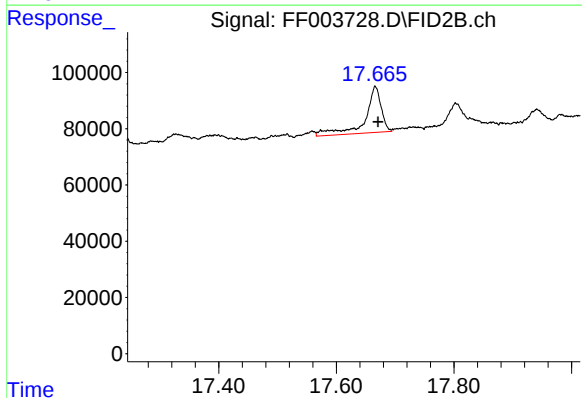
R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 133246
Conc: 0.86 ug/ml

Instrument :
FID_F
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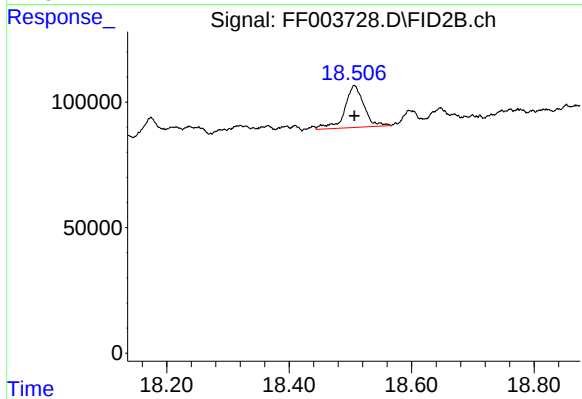
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.003 min
Response: 130932
Conc: 0.87 ug/ml



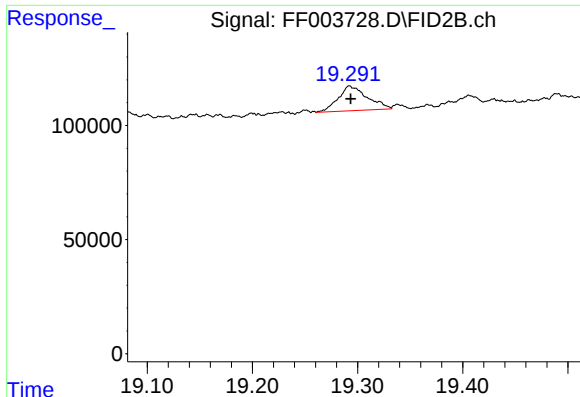
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.005 min
Response: 311496
Conc: 2.12 ug/ml



#14 N-DOTRIACONTANE

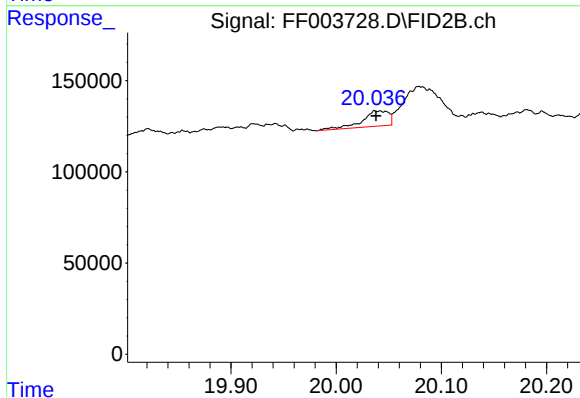
R.T.: 18.506 min
Delta R.T.: 0.000 min
Response: 362217
Conc: 2.55 ug/ml



#15 N-TETRATRIACONTANE

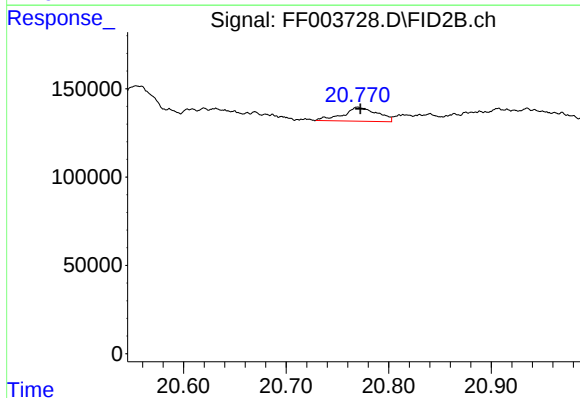
R.T.: 19.292 min
Delta R.T.: -0.001 min
Response: 207491
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :
JC-03-030119-E



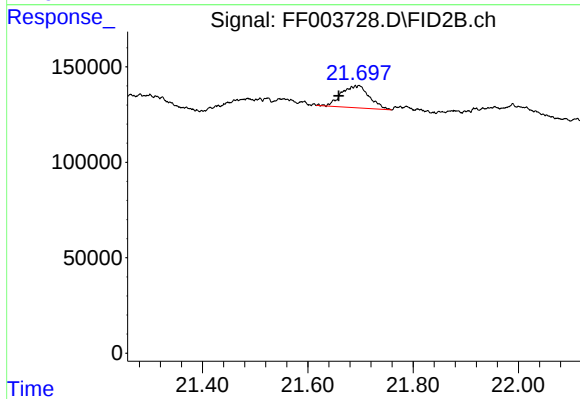
#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.004 min
Response: 146816
Conc: 1.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.769 min
Delta R.T.: -0.003 min
Response: 180023
Conc: 1.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.032 min
Response: 425739
Conc: 3.42 ug/ml