

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060321\
 Data File : FF008466.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2021 10:48
 Operator : DD\AJ
 Sample : M2580-13 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 02:55:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.773	1098799	8.801 ug/ml
Target Compounds			
2) N-DECANE	4.529	368756	2.732 ug/ml
3) N-DODECANE	6.545	121165	0.886 ug/ml
4) N-TETRADECANE	8.333	165700	1.186 ug/ml
5) N-HEXADECANE	9.952	1213005	8.699 ug/ml
6) N-OCTADECANE	11.367	275335	1.931 ug/ml
7) N-EICOSANE	12.677	1131624	7.966 ug/ml
8) N-DOCOSANE	13.880	938642	6.595 ug/ml
10) N-TETRACOSANE	14.998	11782517	82.615 ug/ml
11) N-HEXACOSANE	16.005	666522	4.727 ug/ml
12) N-OCTACOSANE	16.949	633526	4.515 ug/ml
13) N-TRIACONTANE	17.833	1207123	8.712 ug/ml
14) N-DOTRIACONTANE	18.642	4818845	35.565 ug/ml
15) N-TETRATRIACONTANE	19.445	965939	7.575 ug/ml
16) N-HEXATRIACONTANE	20.179	3053616	25.582 ug/ml
17) N-OCTATRIACONTANE	20.925	891162	8.277 ug/ml
18) N-TETRACONTANE	21.856	1055844	9.287 ug/ml

(f)=RT Delta > 1/2 Window

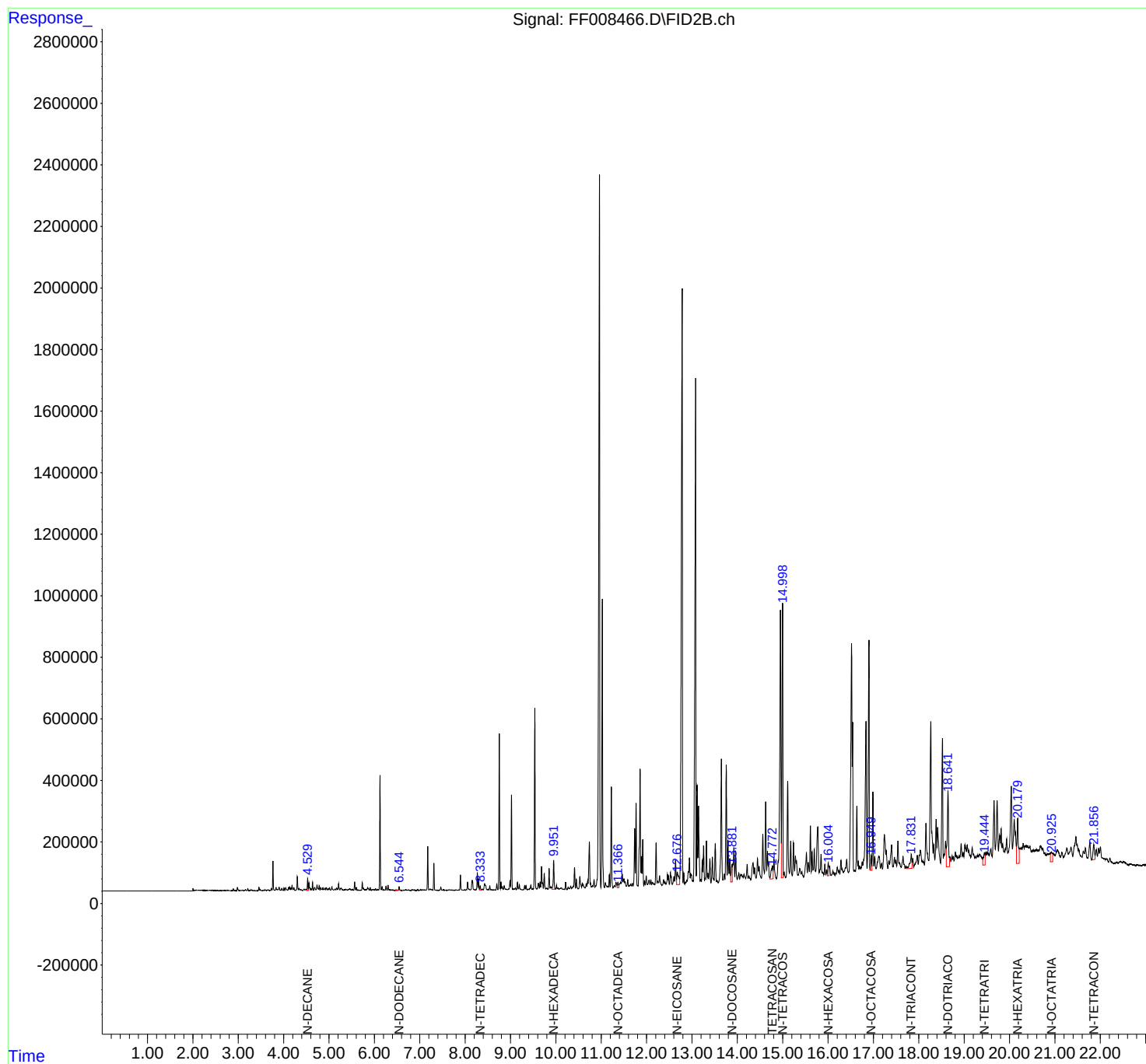
(m)=manual int.

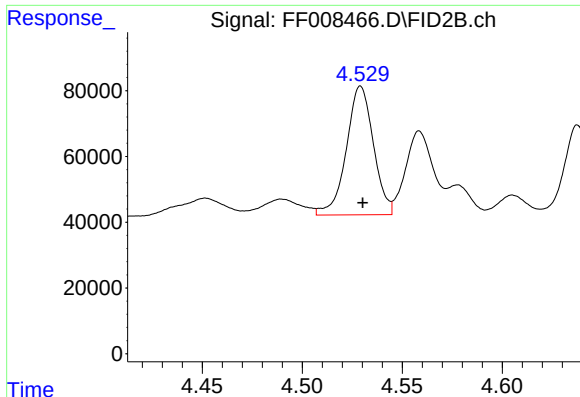
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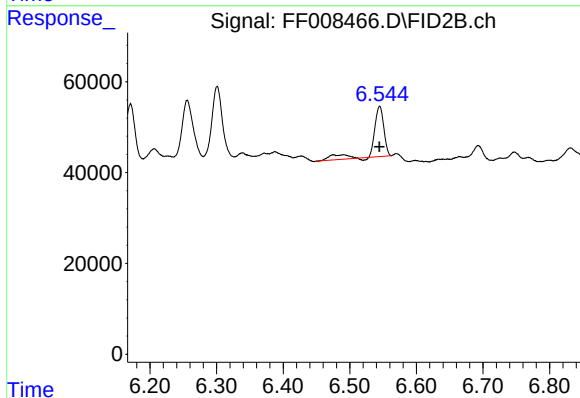




#2 N-DECANE

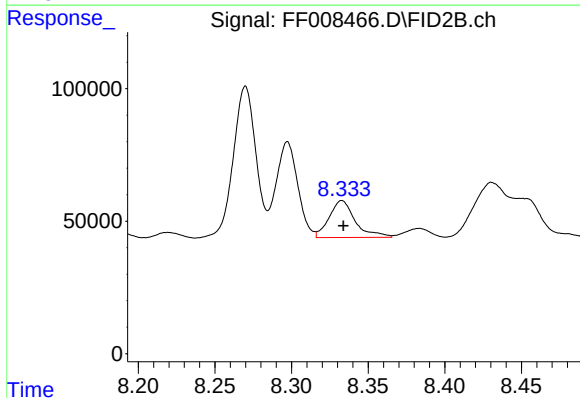
R.T.: 4.529 min
Delta R.T.: -0.001 min
Response: 368756
Conc: 2.73 ug/ml

Instrument :
FID_F
ClientSampleId :



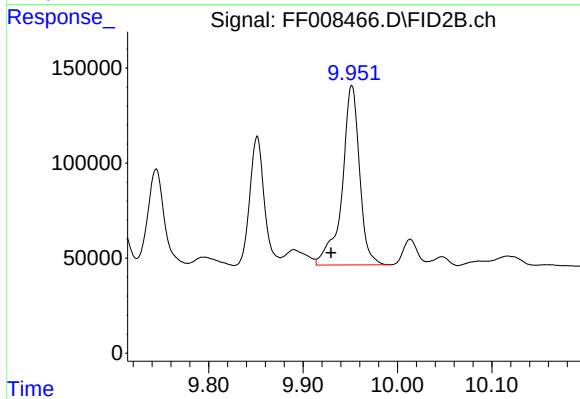
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 121165
Conc: 0.89 ug/ml



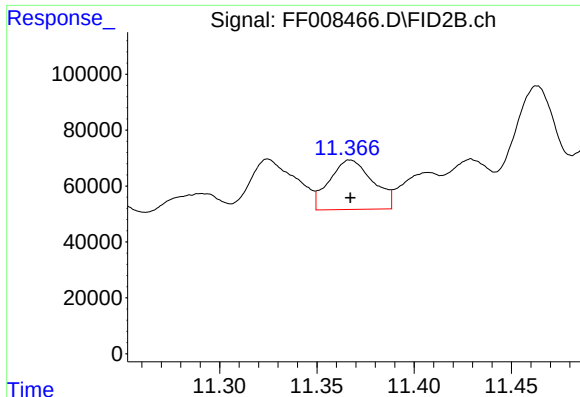
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.001 min
Response: 165700
Conc: 1.19 ug/ml



#5 N-HEXADECANE

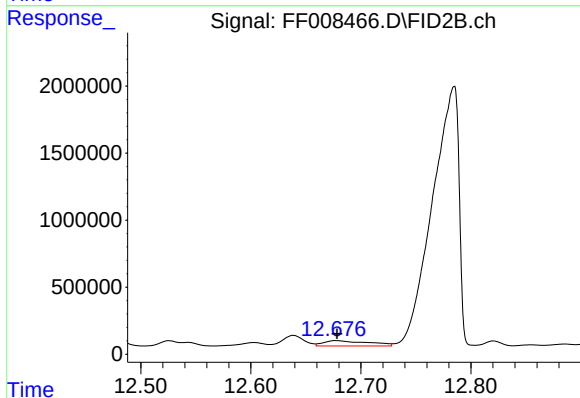
R.T.: 9.952 min
Delta R.T.: 0.022 min
Response: 1213005
Conc: 8.70 ug/ml



#6 N-OCTADECANE

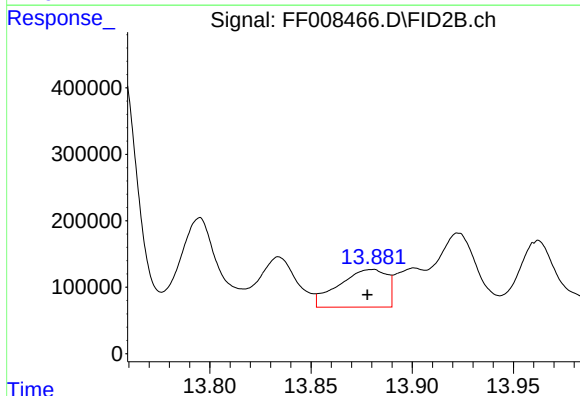
R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 275335
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



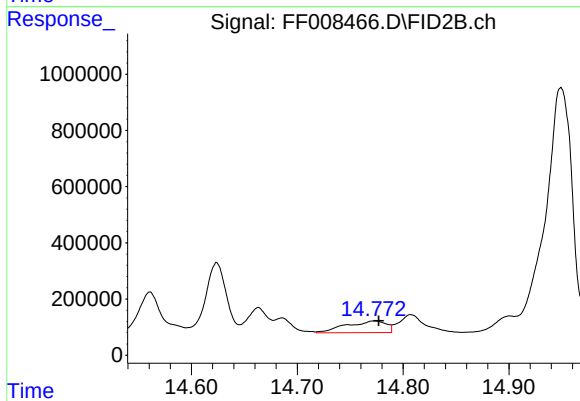
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.001 min
Response: 1131624
Conc: 7.97 ug/ml



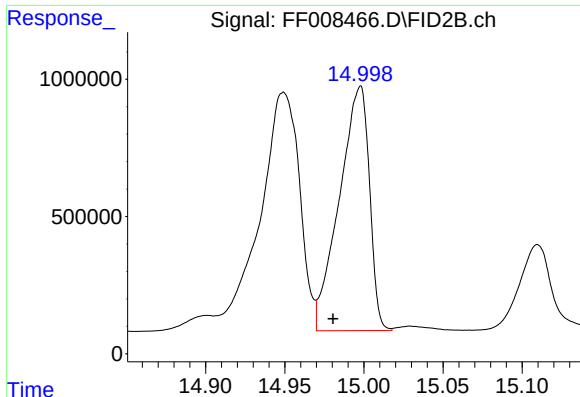
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.002 min
Response: 938642
Conc: 6.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

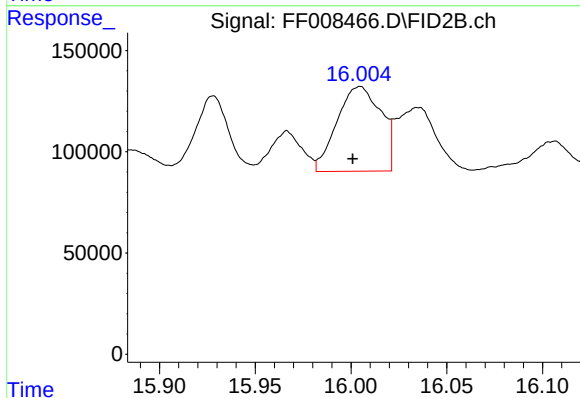
R.T.: 14.773 min
Delta R.T.: -0.004 min
Response: 1098799
Conc: 8.80 ug/ml



#10 N-TETRACOSANE

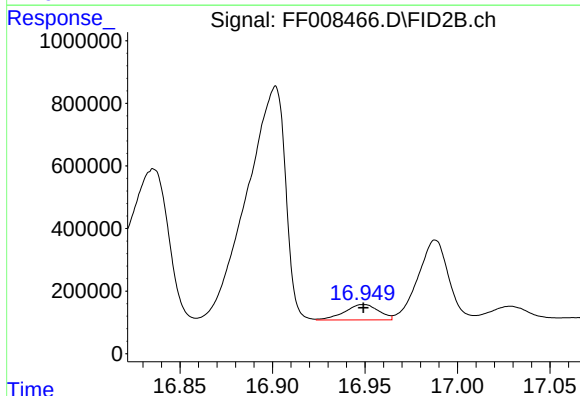
R.T.: 14.998 min
Delta R.T.: 0.017 min
Response: 11782517
Conc: 82.61 ug/ml

Instrument :
FID_F
ClientSampleId :



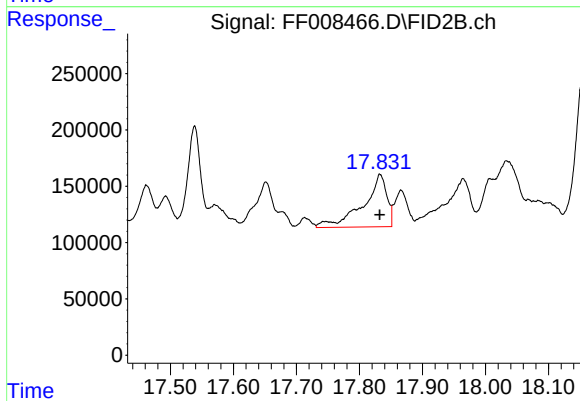
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.004 min
Response: 666522
Conc: 4.73 ug/ml



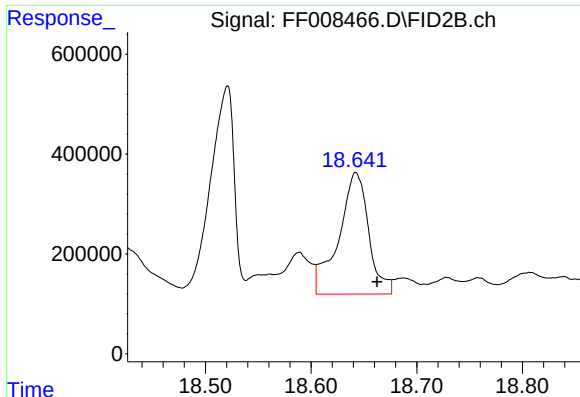
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.000 min
Response: 633526
Conc: 4.51 ug/ml



#13 N-TRIACONTANE

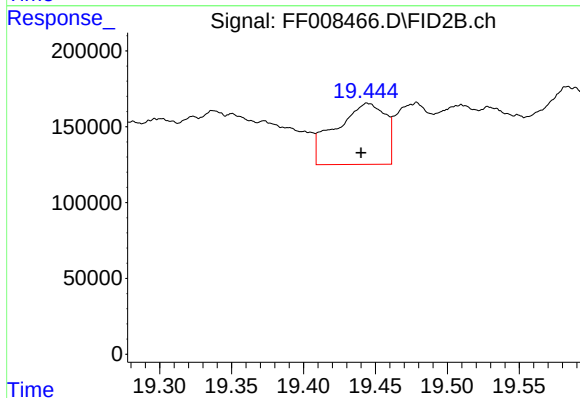
R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1207123
Conc: 8.71 ug/ml



#14 N-DOTRIACONTANE

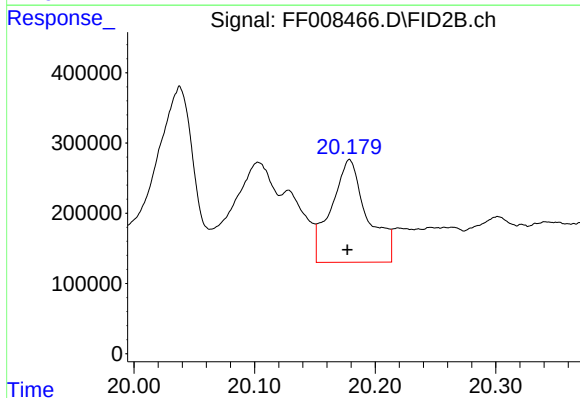
R.T.: 18.642 min
Delta R.T.: -0.020 min
Response: 4818845
Conc: 35.56 ug/ml

Instrument :
FID_F
ClientSampleId :



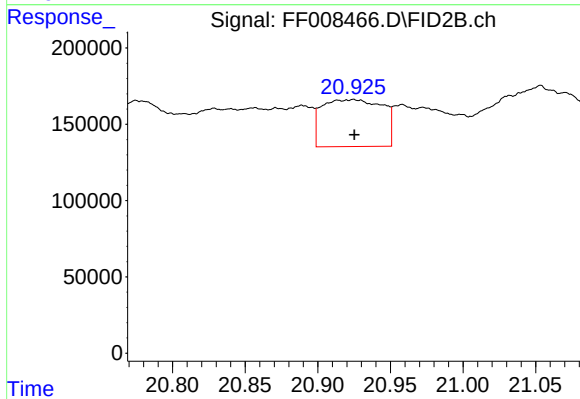
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: 0.005 min
Response: 965939
Conc: 7.58 ug/ml



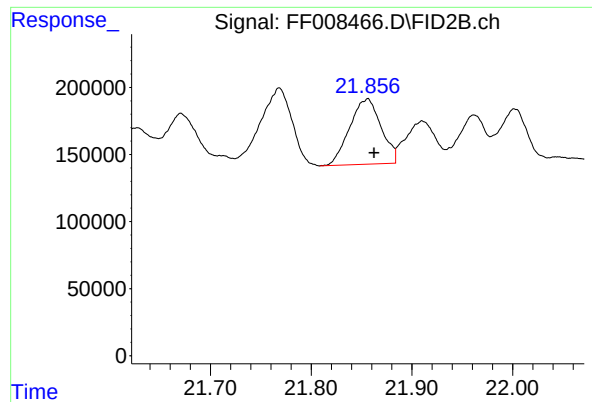
#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.002 min
Response: 3053616
Conc: 25.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.000 min
Response: 891162
Conc: 8.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: -0.006 min
Response: 1055844
Conc: 9.29 ug/ml

Instrument :
FID_F
ClientSampleId :