

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006873.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 21:36
 Operator : DD\AJ
 Sample : L2497-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 HD-01-050620

Integration File: autoint1.e
 Quant Time: May 08 01:03:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.576	1688773	12.432 ug/ml
Target Compounds			
4) N-TETRADECANE	8.210f	644707	4.439 ug/ml
5) N-HEXADECANE	9.784	227038	1.541 ug/ml
8) N-DOCOSANE	13.680	78046	0.498 ug/ml
10) N-TETRACOSANE	14.774	376531	2.416 ug/ml
11) N-HEXACOSANE	15.795	527296	3.412 ug/ml
12) N-OCTACOSANE	16.743	1692134	10.978 ug/ml
13) N-TRIACONTANE	17.630	2401530	15.475 ug/ml
14) N-DOTRIACONTANE	18.419	59655	0.405 ug/ml
15) N-TETRATRIACONTANE	19.194	39474	0.298 ug/ml
16) N-HEXATRIACONTANE	19.931	399515	3.318 ug/ml
17) N-OCTATRIACONTANE	20.644	23825	0.231 ug/ml
18) N-TETRACONTANE	21.539	57529	0.549 ug/ml

(f)=RT Delta > 1/2 Window

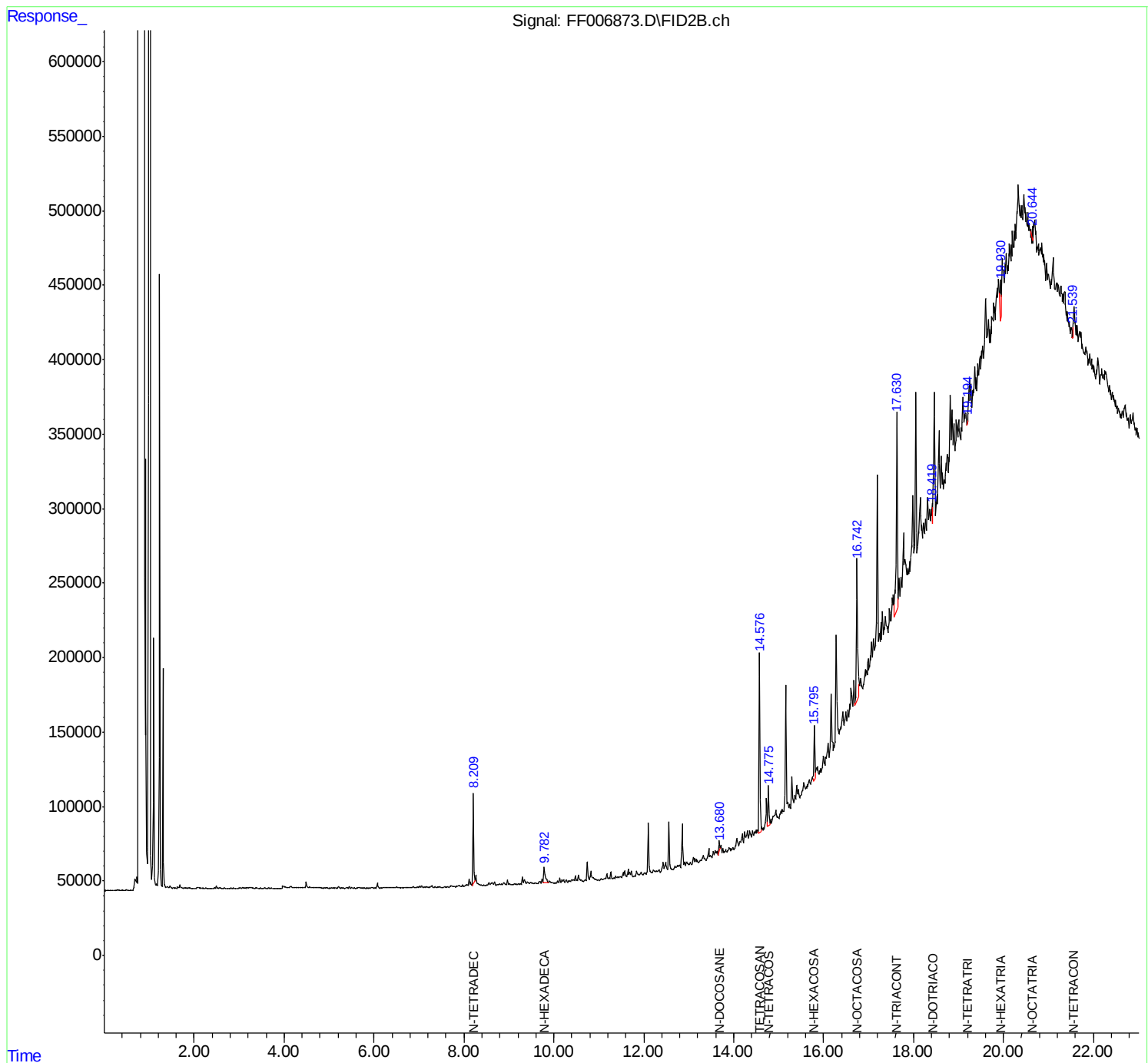
(m)=manual int.

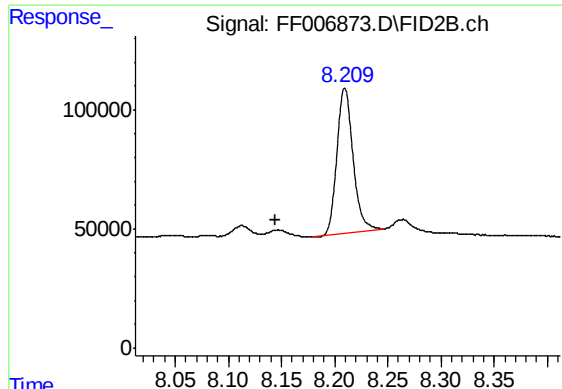
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Signal Info : 20mx0.18mmx0.18um

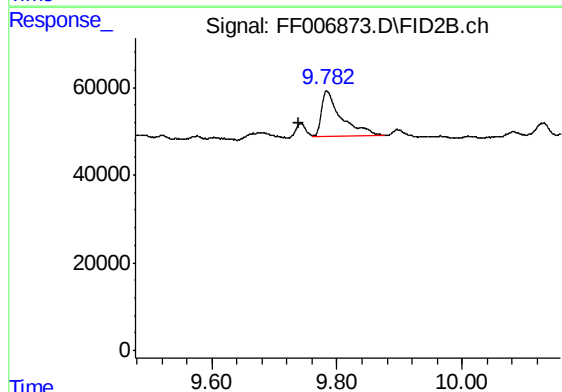




#4 N-TETRADECANE

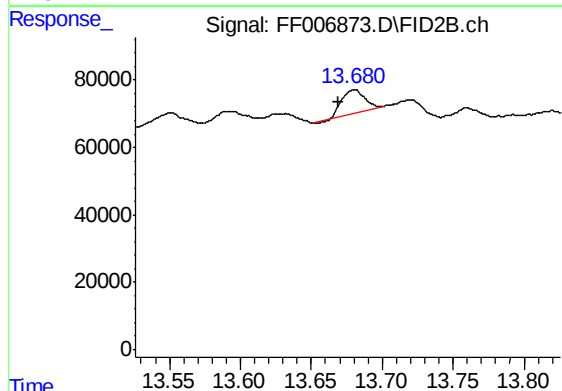
R.T.: 8.210 min
Delta R.T.: 0.065 min
Response: 644707
Conc: 4.44 ug/ml

Instrument :
FID_F
ClientSampleId :
HD-01-050620



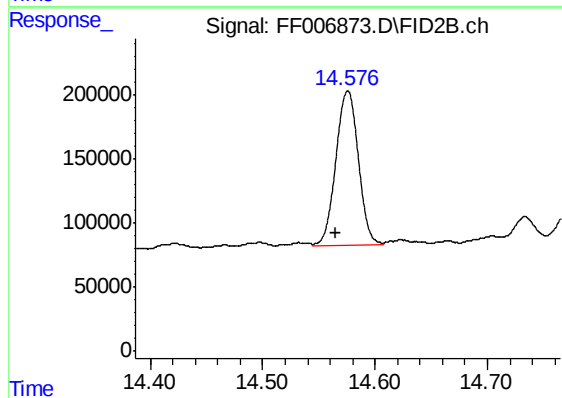
#5 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: 0.045 min
Response: 227038
Conc: 1.54 ug/ml



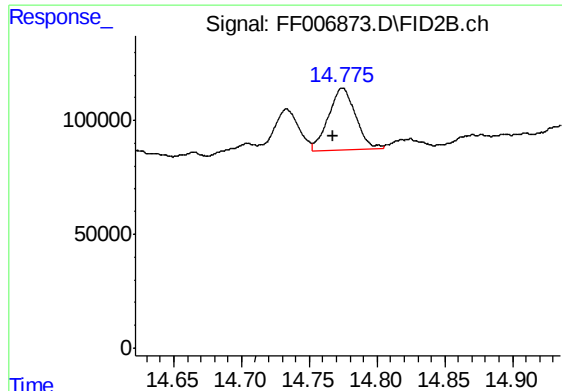
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.011 min
Response: 78046
Conc: 0.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

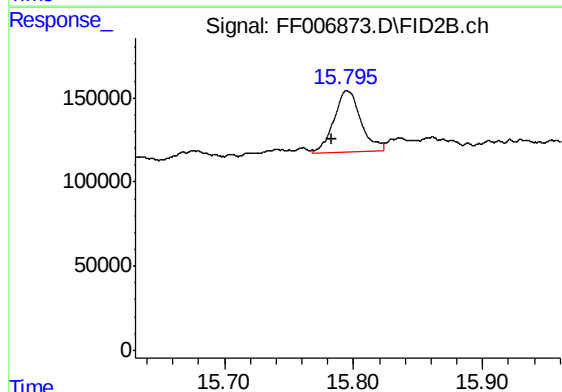
R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 1688773
Conc: 12.43 ug/ml



#10 N-TETRACOSANE

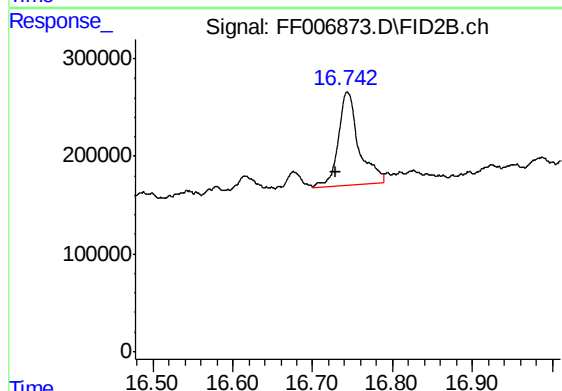
R.T.: 14.774 min
Delta R.T.: 0.007 min
Response: 376531
Conc: 2.42 ug/ml

Instrument :
FID_F
ClientSampleId :
HD-01-050620



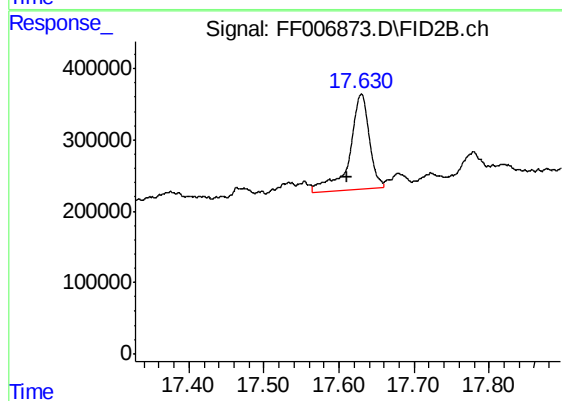
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.012 min
Response: 527296
Conc: 3.41 ug/ml



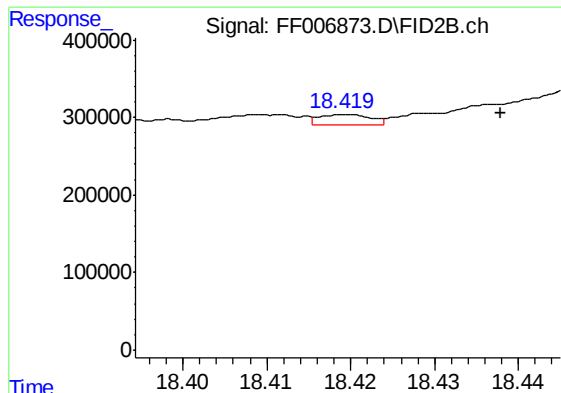
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.015 min
Response: 1692134
Conc: 10.98 ug/ml



#13 N-TRIACONTANE

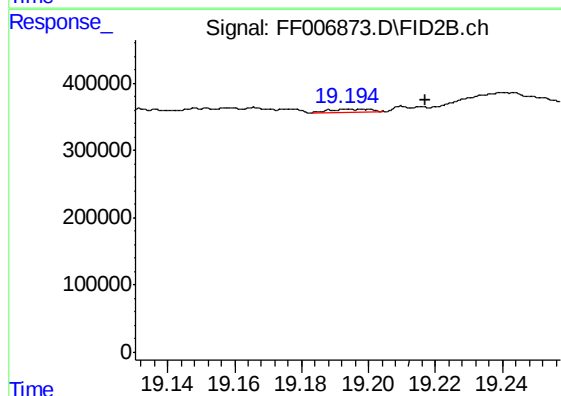
R.T.: 17.630 min
Delta R.T.: 0.020 min
Response: 2401530
Conc: 15.48 ug/ml



#14 N-DOTRIACONTANE

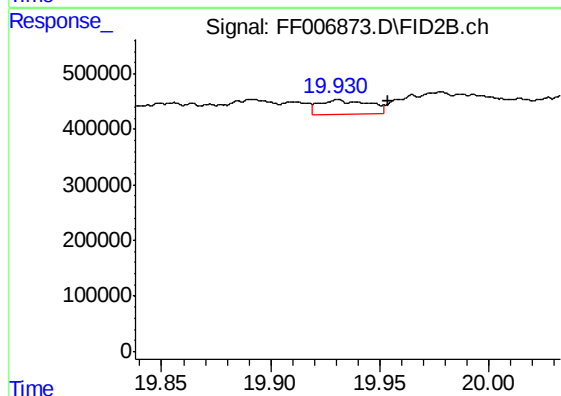
R.T.: 18.419 min
Delta R.T.: -0.019 min
Response: 59655
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :
HD-01-050620



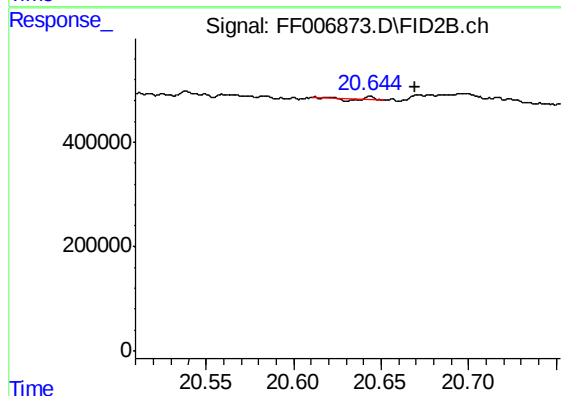
#15 N-TETRATRIACONTANE

R.T.: 19.194 min
Delta R.T.: -0.023 min
Response: 39474
Conc: 0.30 ug/ml



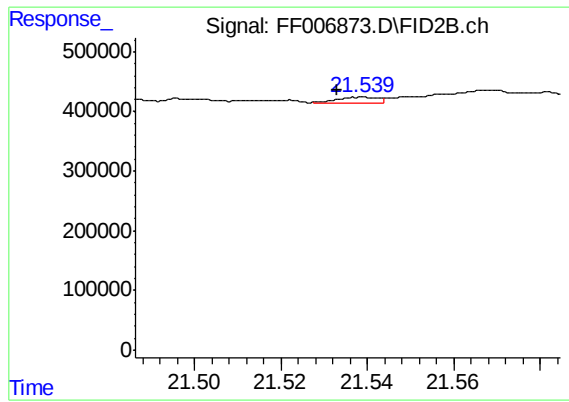
#16 N-HEXATRIACONTANE

R.T.: 19.931 min
Delta R.T.: -0.023 min
Response: 399515
Conc: 3.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.644 min
Delta R.T.: -0.025 min
Response: 23825
Conc: 0.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.539 min
Delta R.T.: 0.006 min
Response: 57529
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :
HD-01-050620