

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006894.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 15:52
 Operator : DD\AJ
 Sample : L2498-01 10X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:24:46 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...	14.577	326675	2.405 ug/ml
Target Compounds			
4) N-TETRADECANE	8.107	354499	2.441 ug/ml
5) N-HEXADECANE	9.786	261950	1.778 ug/ml
7) N-EICOSANE	12.477	529808	3.428 ug/ml
8) N-DOCOSANE	13.678	173231	1.106 ug/ml
10) N-TETRACOSANE	14.775	1218824	7.820 ug/ml
11) N-HEXACOSANE	15.796	91305	0.591 ug/ml
12) N-OCTACOSANE	16.741	217716	1.413 ug/ml
13) N-TRIACONTANE	17.627	467477	3.012 ug/ml
14) N-DOTRIACONTANE	18.450	579364	3.938 ug/ml
15) N-TETRATRIACONTANE	19.236	121836	0.921 ug/ml
16) N-HEXATRIACONTANE	19.994	698989	5.805 ug/ml
17) N-OCTATRIACONTANE	20.708	274815	2.667 ug/ml
18) N-TETRACONTANE	21.562	258917	2.472 ug/ml

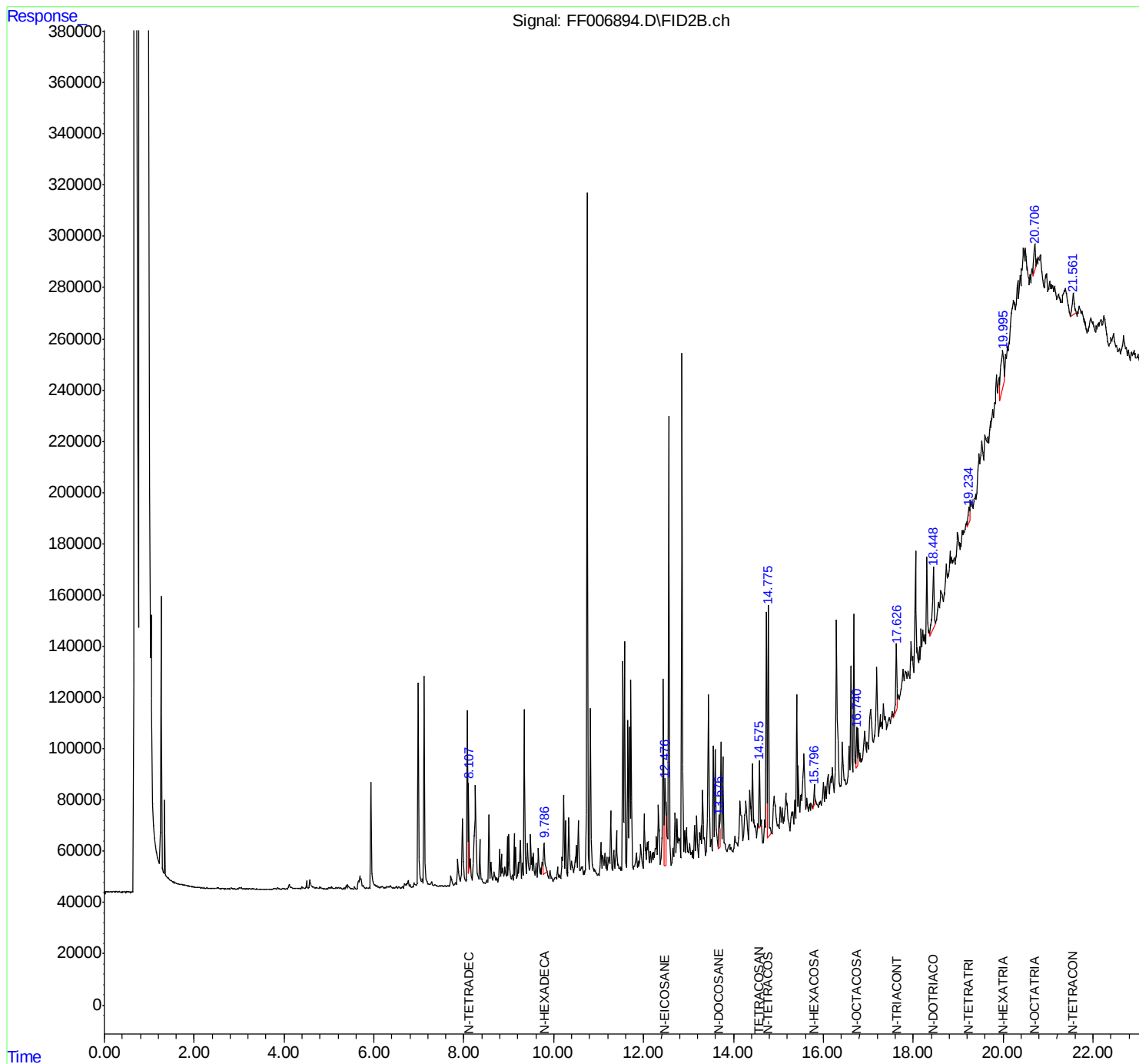
(f)=RT Delta > 1/2 Window

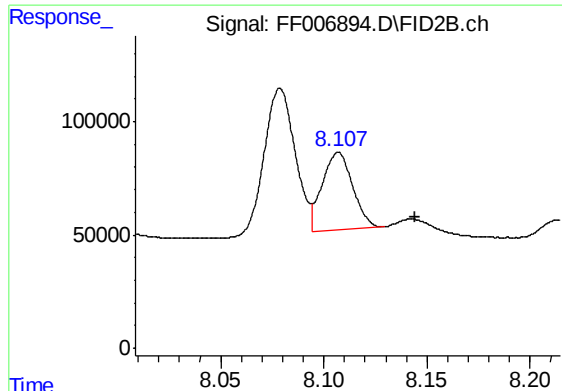
(m)=manual int.

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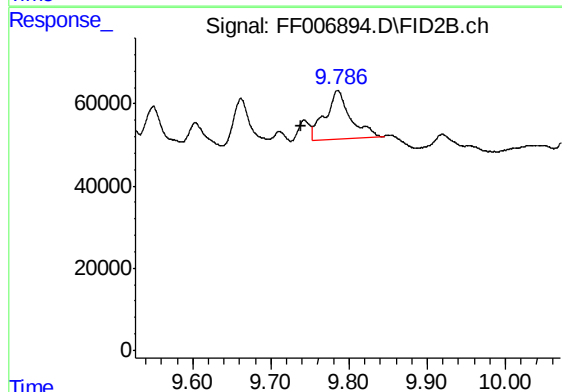
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





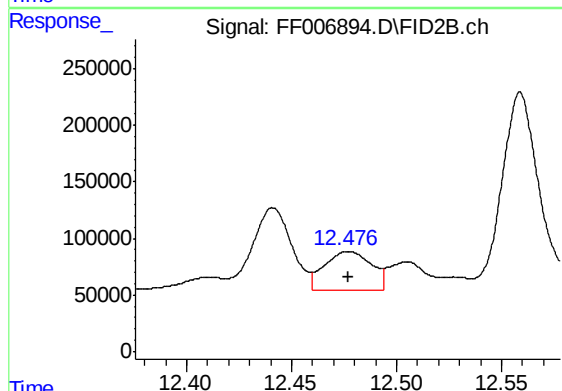
#4 N-TETRADECANE

R.T.: 8.107 min
Delta R.T.: -0.037 min
Response: 354499
Conc: 2.44 ug/ml



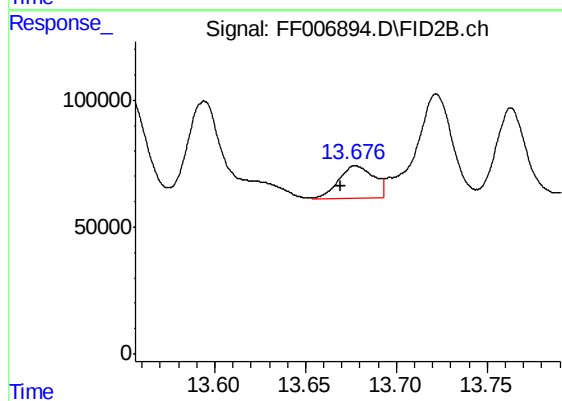
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.047 min
Response: 261950
Conc: 1.78 ug/ml



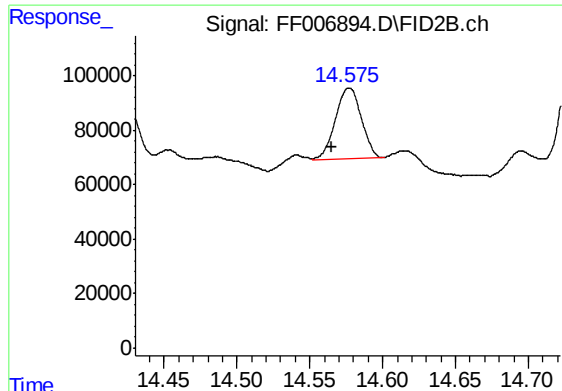
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.000 min
Response: 529808
Conc: 3.43 ug/ml



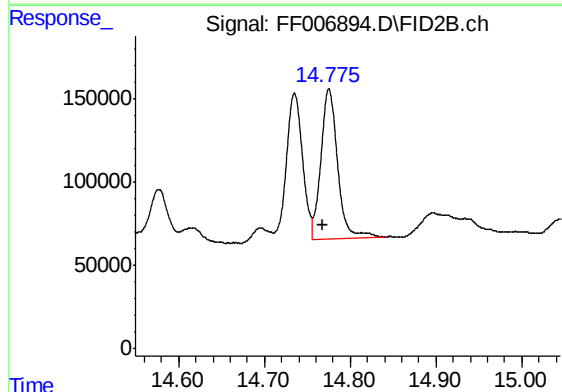
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.008 min
Response: 173231
Conc: 1.11 ug/ml



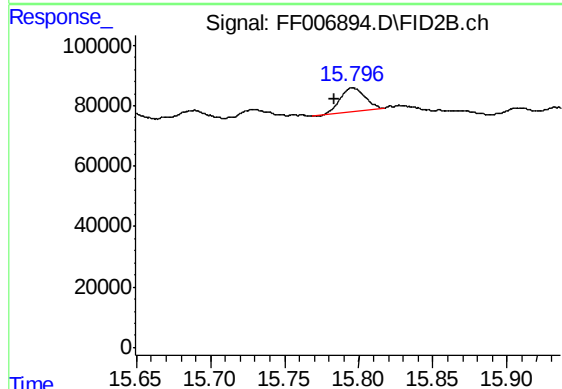
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.012 min
Response: 326675
Conc: 2.40 ug/ml



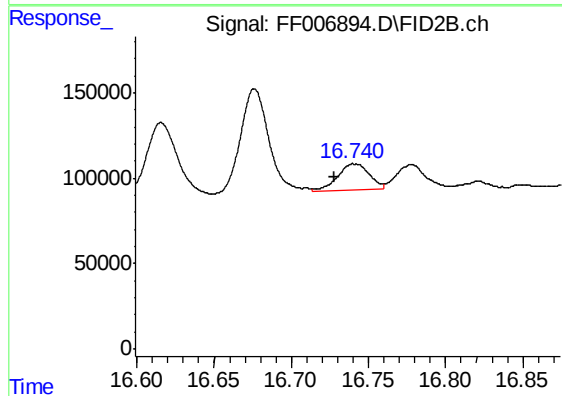
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: 0.008 min
Response: 1218824
Conc: 7.82 ug/ml



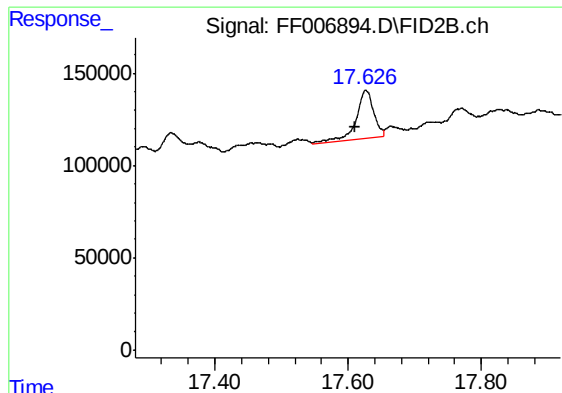
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.013 min
Response: 91305
Conc: 0.59 ug/ml



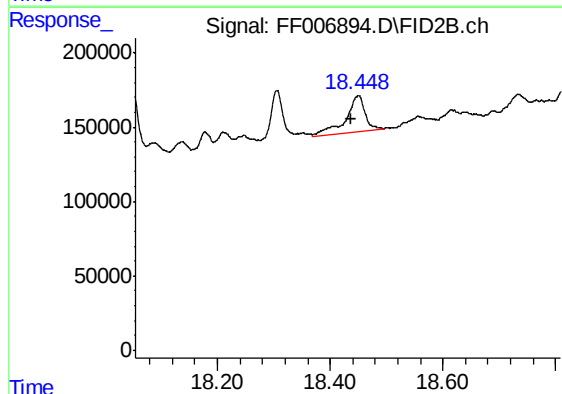
#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: 0.013 min
Response: 217716
Conc: 1.41 ug/ml



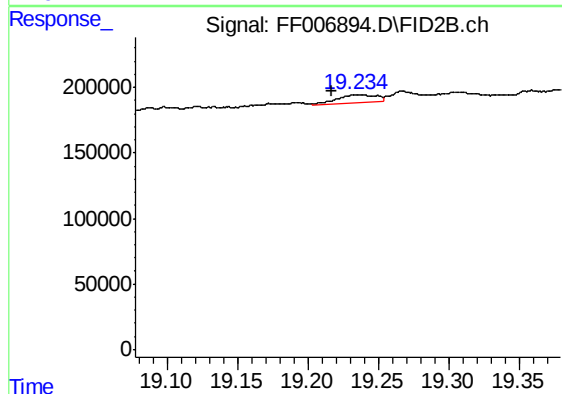
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.016 min
Response: 467477
Conc: 3.01 ug/ml



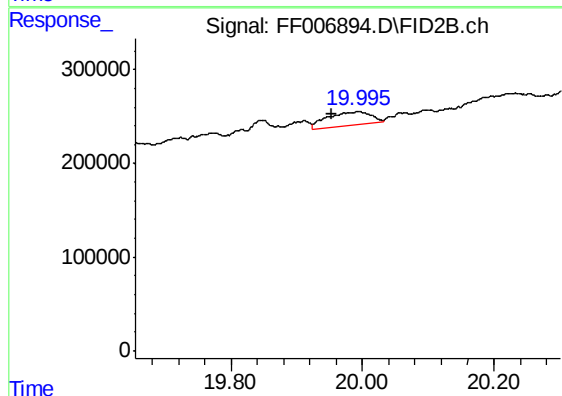
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 579364
Conc: 3.94 ug/ml



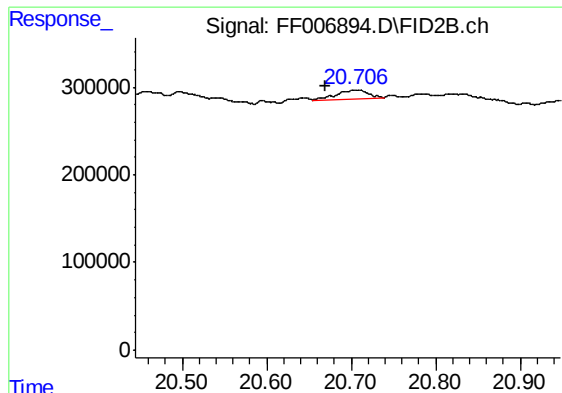
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.019 min
Response: 121836
Conc: 0.92 ug/ml



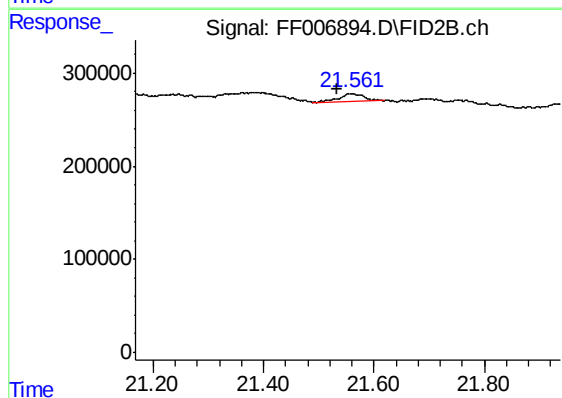
#16 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: 0.040 min
Response: 698989
Conc: 5.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.708 min
Delta R.T.: 0.039 min
Response: 274815
Conc: 2.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.562 min
Delta R.T.: 0.029 min
Response: 258917
Conc: 2.47 ug/ml