

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006906.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 22:27
 Operator : DD\AJ
 Sample : L2495-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:28:00 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	1637822	12.057 ug/ml
Target Compounds			
2) N-DECANE	4.343	118354	0.859 ug/ml
3) N-DODECANE	6.357	1136790	7.973 ug/ml
4) N-TETRADECANE	8.146	1795246	12.361 ug/ml
5) N-HEXADECANE	9.741	708215	4.807 ug/ml
6) N-OCTADECANE	11.178	320408	2.057 ug/ml
7) N-EICOSANE	12.484	988756	6.397 ug/ml
8) N-DOCOSANE	13.681	2237328	14.284 ug/ml
10) N-TETRACOSANE	14.782	7883190	50.580 ug/ml
11) N-HEXACOSANE	15.800	2646357	17.126 ug/ml
12) N-OCTACOSANE	16.745	1649651	10.703 ug/ml
13) N-TRIACONTANE	17.631	1841508	11.867 ug/ml
14) N-DOTRIACONTANE	18.456	1959098	13.316 ug/ml
15) N-TETRATRIACONTANE	19.237	723388	5.468 ug/ml
16) N-HEXATRIACONTANE	19.975	2330801	19.358 ug/ml
17) N-OCTATRIACONTANE	20.673	285923	2.775 ug/ml
18) N-TETRACONTANE	21.525	78604	0.751 ug/ml

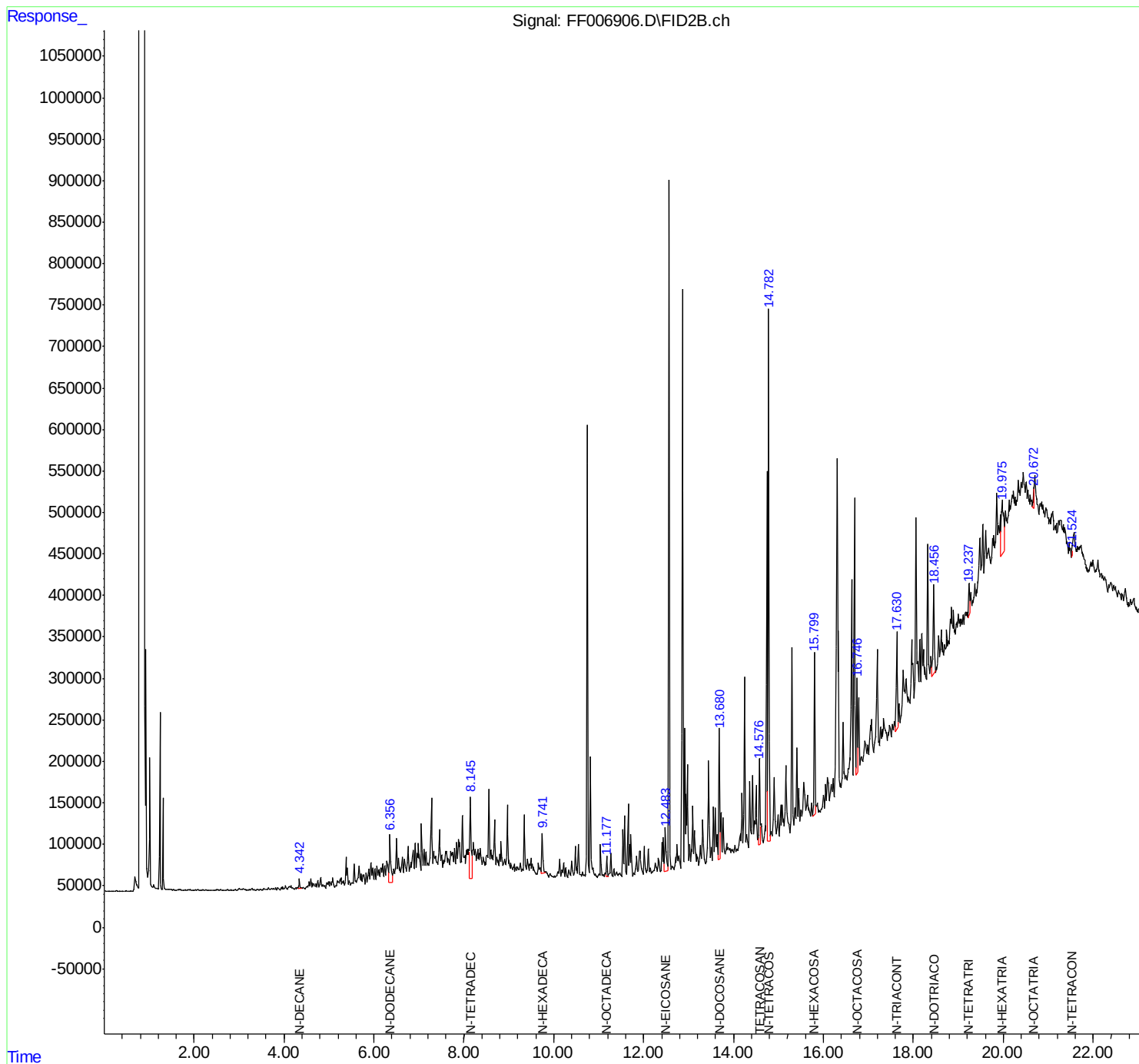
(f)=RT Delta > 1/2 Window

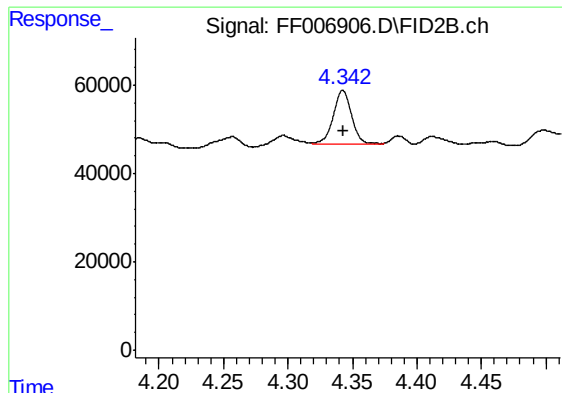
(m)=manual int.

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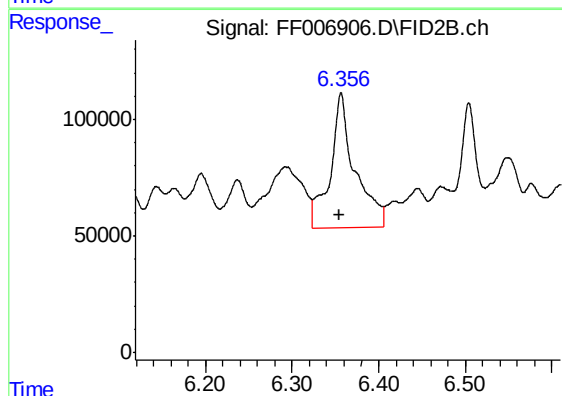
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





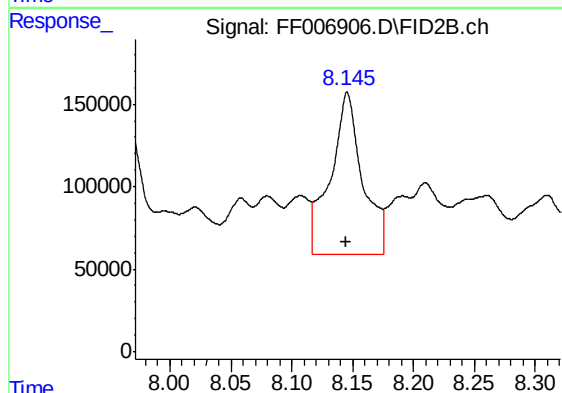
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 118354
Conc: 0.86 ug/ml



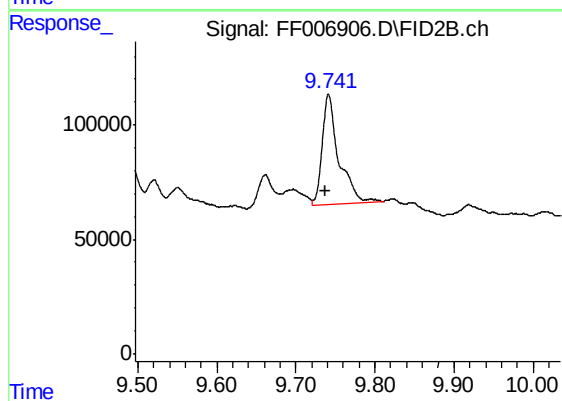
#3 N-DODECANE

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 1136790
Conc: 7.97 ug/ml



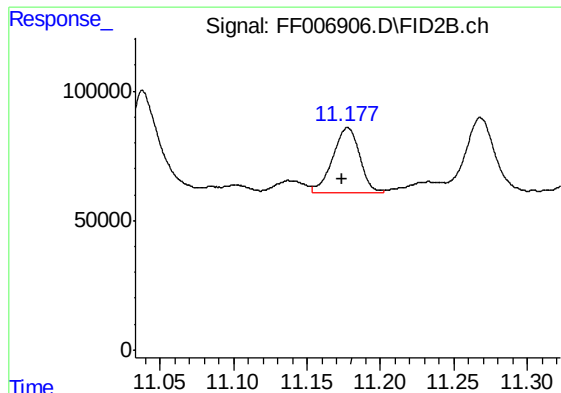
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: 0.001 min
Response: 1795246
Conc: 12.36 ug/ml



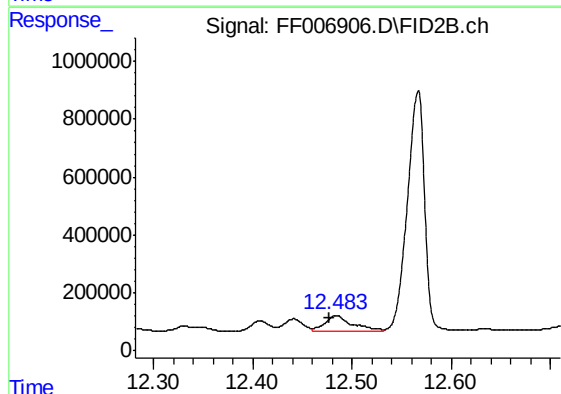
#5 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: 0.003 min
Response: 708215
Conc: 4.81 ug/ml



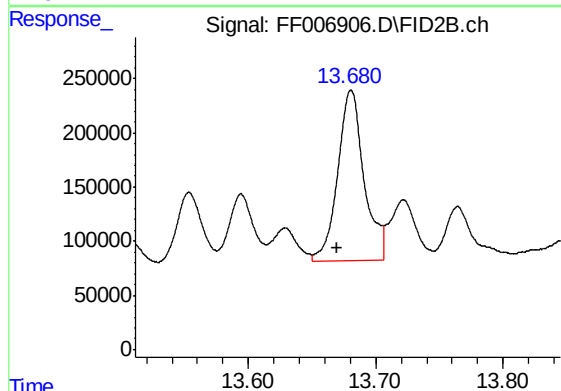
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: 0.003 min
Response: 320408
Conc: 2.06 ug/ml



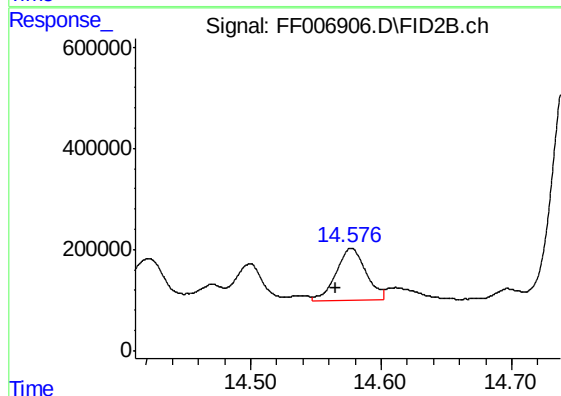
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: 0.007 min
Response: 988756
Conc: 6.40 ug/ml



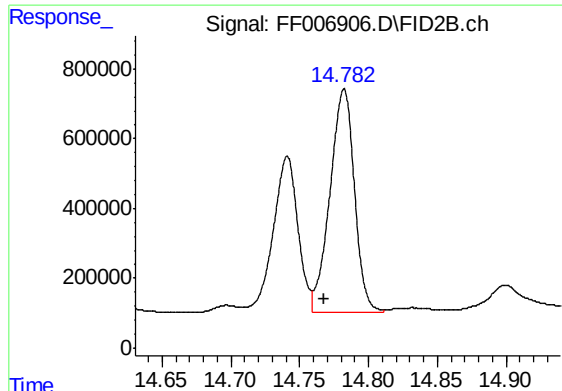
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: 0.011 min
Response: 2237328
Conc: 14.28 ug/ml



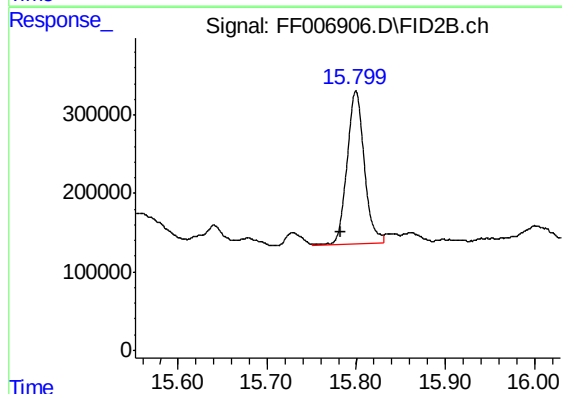
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: 0.012 min
Response: 1637822
Conc: 12.06 ug/ml



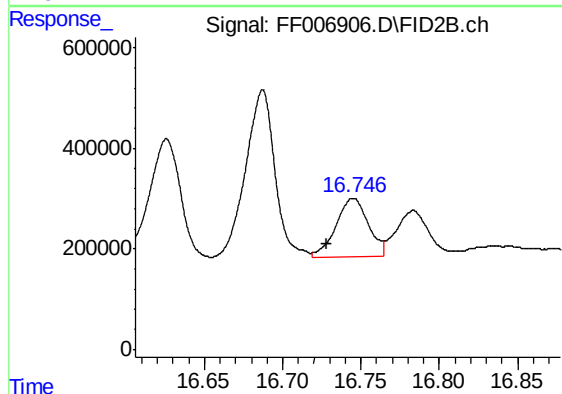
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.015 min
Response: 7883190
Conc: 50.58 ug/ml



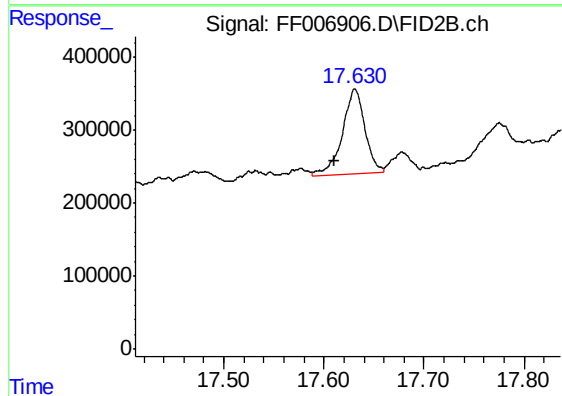
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: 0.016 min
Response: 2646357
Conc: 17.13 ug/ml



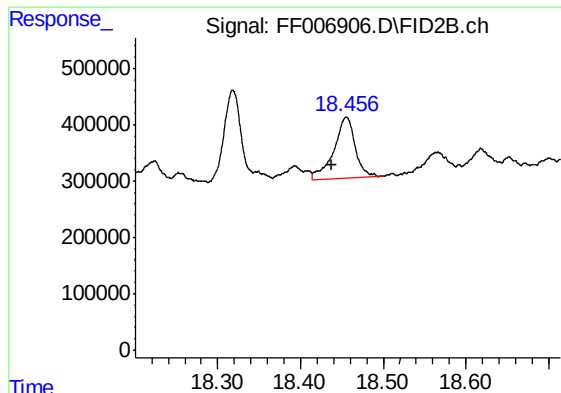
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.017 min
Response: 1649651
Conc: 10.70 ug/ml



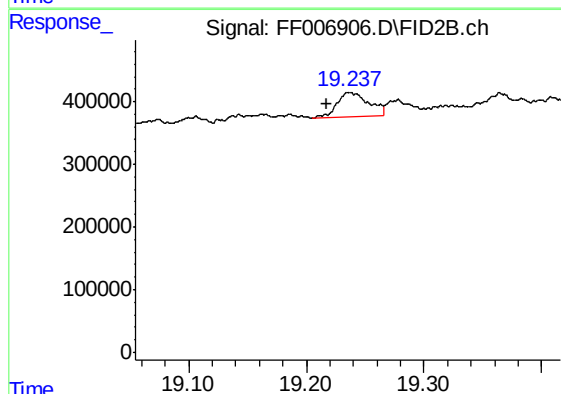
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: 0.021 min
Response: 1841508
Conc: 11.87 ug/ml



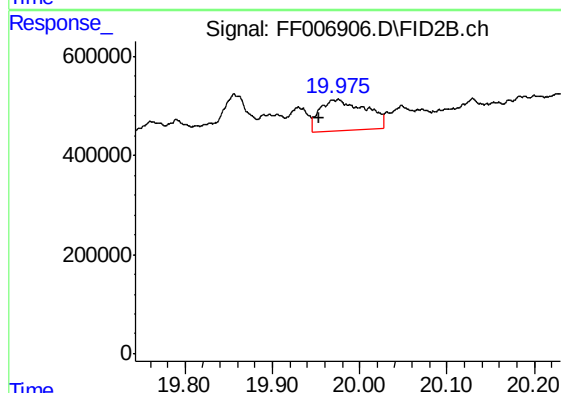
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: 0.018 min
Response: 1959098
Conc: 13.32 ug/ml



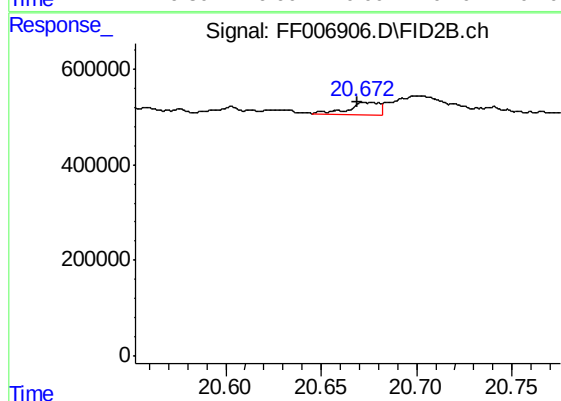
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.020 min
Response: 723388
Conc: 5.47 ug/ml



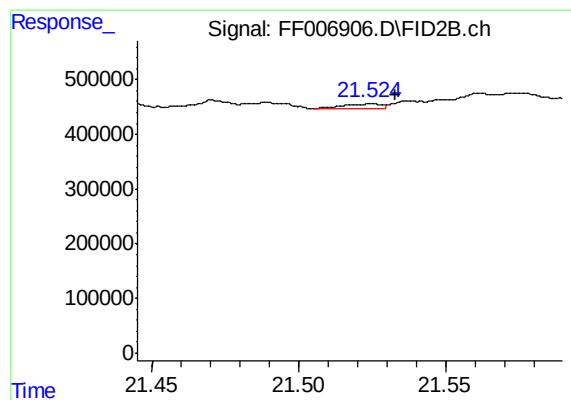
#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: 0.022 min
Response: 2330801
Conc: 19.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.673 min
Delta R.T.: 0.004 min
Response: 285923
Conc: 2.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.525 min
Delta R.T.: -0.008 min
Response: 78604
Conc: 0.75 ug/ml