

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004505.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 11:47
 Operator : AJ\SJ
 Sample : K2754-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 13:57:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.686	1684548	16.810 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286f	711438	5.235 ug/ml
7) N-EICOSANE	12.525f	77179	0.641 ug/ml
8) N-DOCOSANE	13.787	123743	1.066 ug/ml
10) N-TETRACOSANE	14.861	1352502	11.813 ug/ml
11) N-HEXACOSANE	15.914	262825	2.302 ug/ml
12) N-OCTACOSANE	16.866	1106358	9.681 ug/ml
13) N-TRIACONTANE	17.761	768980	6.642 ug/ml
15) N-TETRATRIACONTANE	19.392	101568	0.883 ug/ml
16) N-HEXATRIACONTANE	20.137	1010500	9.375 ug/ml
17) N-OCTATRIACONTANE	20.870	660673	6.516 ug/ml
18) N-TETRACONTANE	21.745	182309	1.621 ug/ml

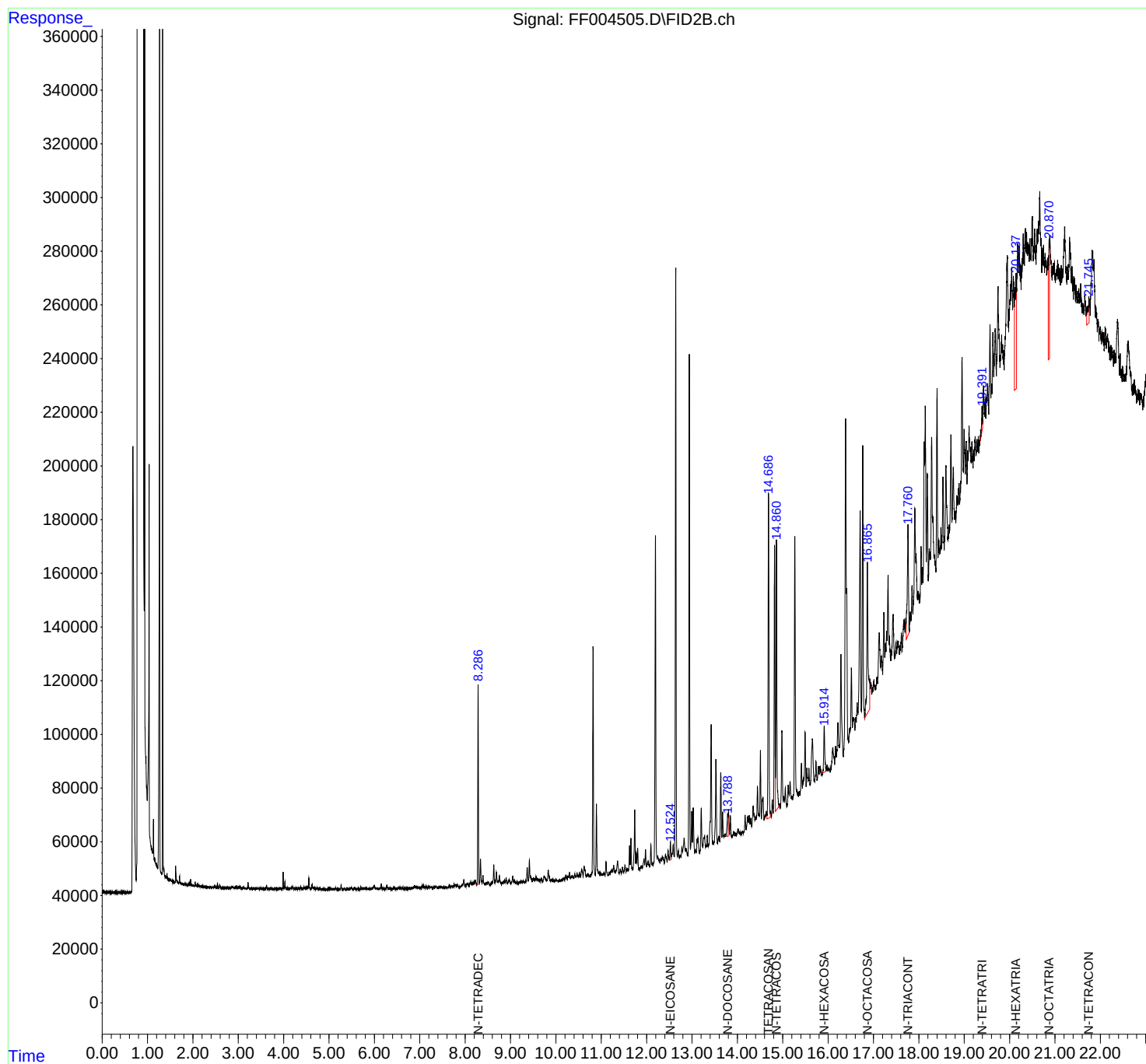
(f)=RT Delta > 1/2 Window

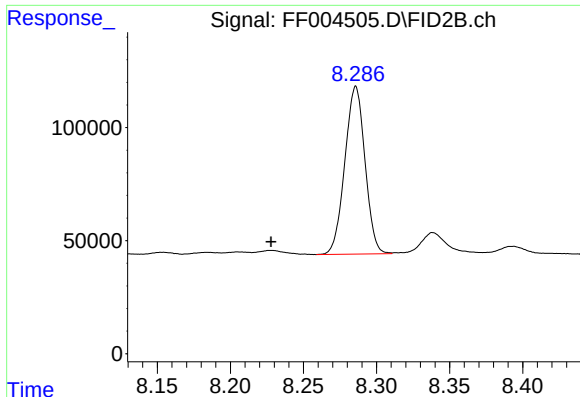
(m)=manual int.

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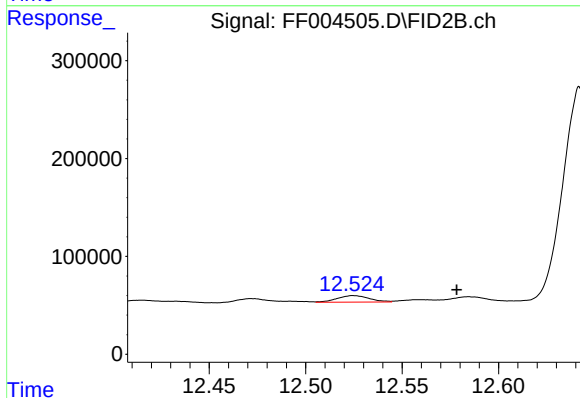
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





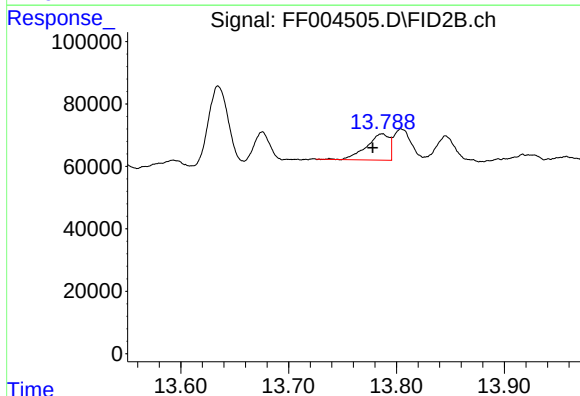
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.058 min
Response: 711438
Conc: 5.24 ug/ml



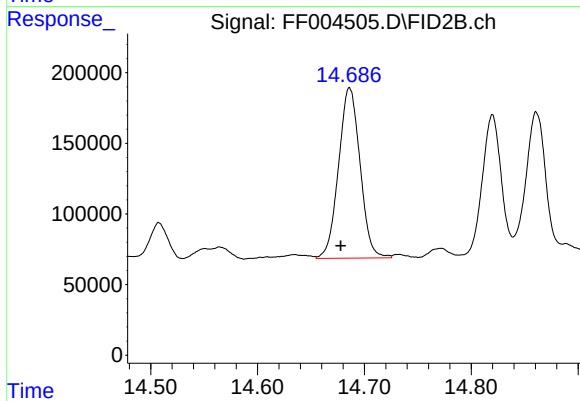
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.053 min
Response: 77179
Conc: 0.64 ug/ml



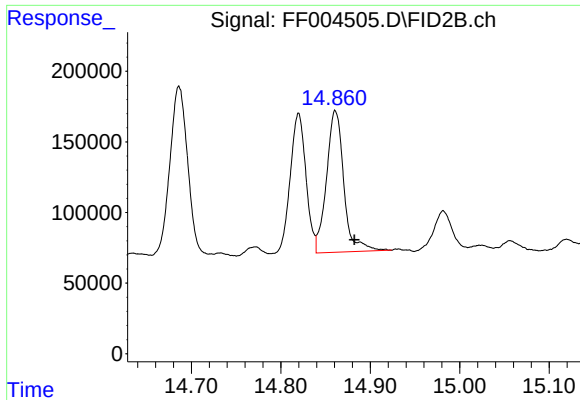
#8 N-DOCOSANE

R.T.: 13.787 min
Delta R.T.: 0.009 min
Response: 123743
Conc: 1.07 ug/ml



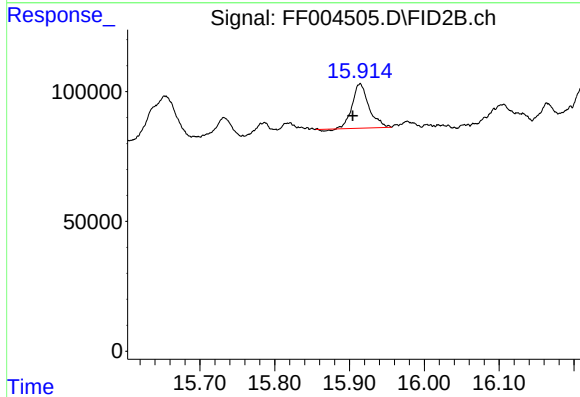
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.008 min
Response: 1684548
Conc: 16.81 ug/ml



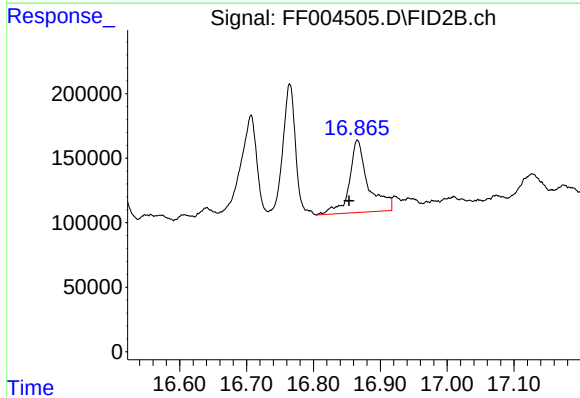
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.021 min
Response: 1352502
Conc: 11.81 ug/ml



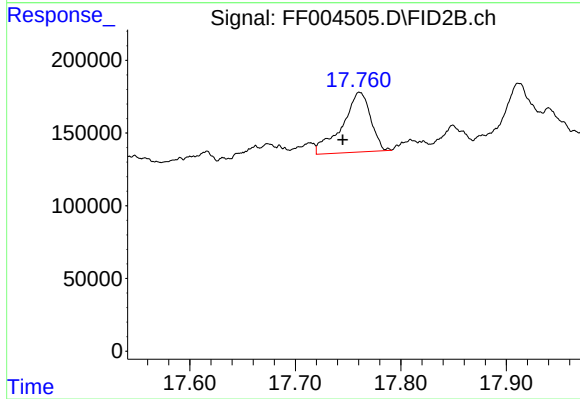
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: 0.010 min
Response: 262825
Conc: 2.30 ug/ml



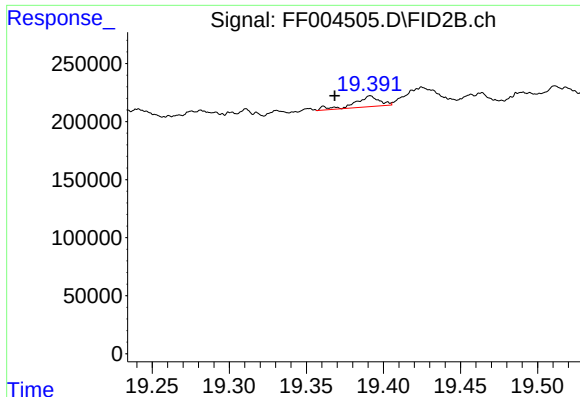
#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: 0.013 min
Response: 1106358
Conc: 9.68 ug/ml



#13 N-TRIACONTANE

R.T.: 17.761 min
Delta R.T.: 0.016 min
Response: 768980
Conc: 6.64 ug/ml



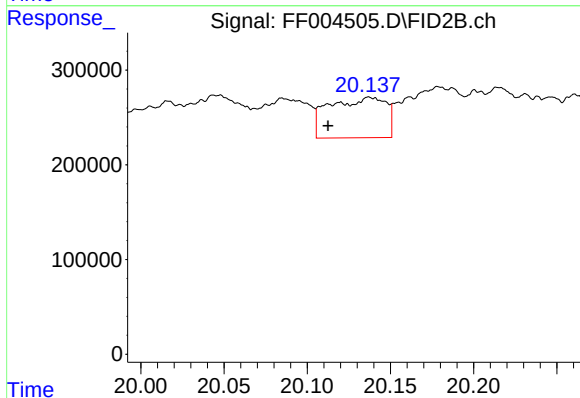
#15 N-TETRATRIACONTANE

R.T.: 19.392 min

Delta R.T.: 0.023 min

Response: 101568

Conc: 0.88 ug/ml



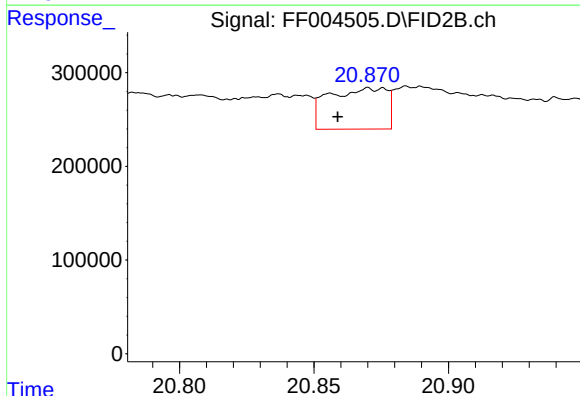
#16 N-HEXATRIACONTANE

R.T.: 20.137 min

Delta R.T.: 0.025 min

Response: 1010500

Conc: 9.37 ug/ml



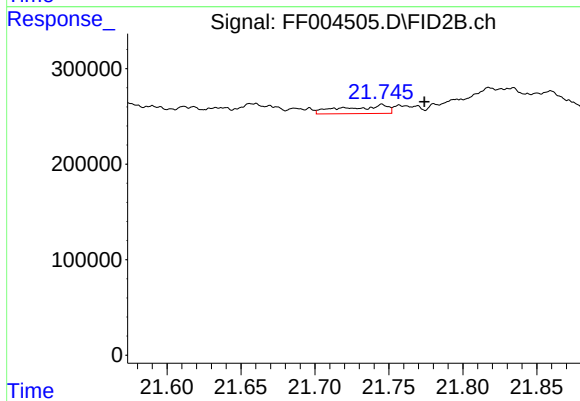
#17 N-OCTATRIACONTANE

R.T.: 20.870 min

Delta R.T.: 0.011 min

Response: 660673

Conc: 6.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.745 min

Delta R.T.: -0.029 min

Response: 182309

Conc: 1.62 ug/ml