

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004484.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 15:03
 Operator : AJ\SJ
 Sample : K2643-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:05:55 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...	14.684	505036	5.040 ug/ml
Target Compounds			
4) N-TETRADECANE	8.287f	141442	1.041 ug/ml
7) N-EICOSANE	12.558	137878	1.146 ug/ml
8) N-DOCOSANE	13.803	333226	2.871 ug/ml
10) N-TETRACOSANE	14.857	1008033	8.804 ug/ml
11) N-HEXACOSANE	15.911	167630	1.468 ug/ml
12) N-OCTACOSANE	16.858	494918	4.331 ug/ml
13) N-TRIACONTANE	17.753	454466	3.926 ug/ml
14) N-DOTRIACONTANE	18.589	179448	1.465 ug/ml
15) N-TETRATRIACONTANE	19.365	81260	0.706 ug/ml
16) N-HEXATRIACONTANE	20.123	1525582	14.154 ug/ml
17) N-OCTATRIACONTANE	20.874	2087630	20.589 ug/ml
18) N-TETRACONTANE	21.818	238438	2.119 ug/ml

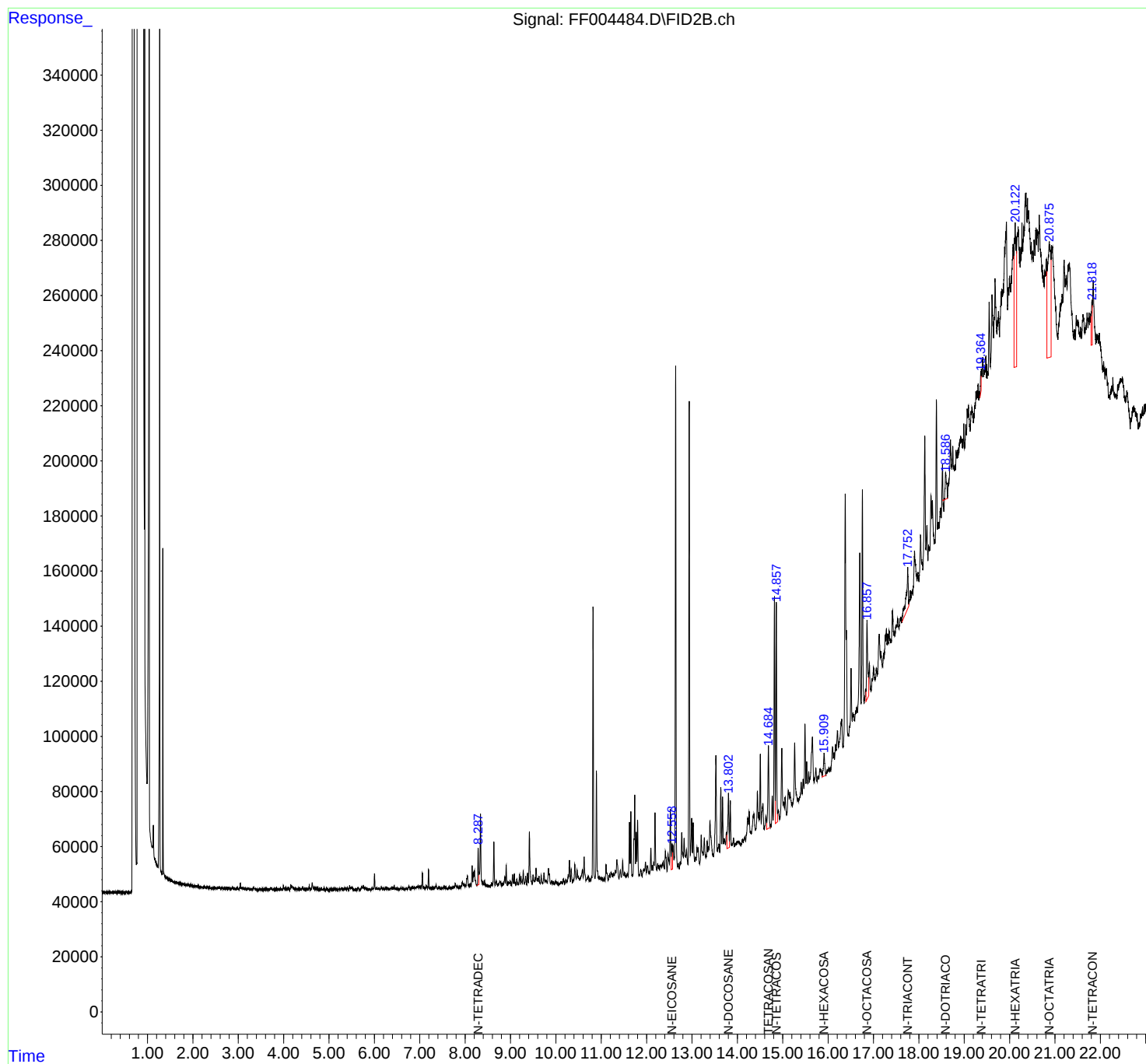
(f)=RT Delta > 1/2 Window

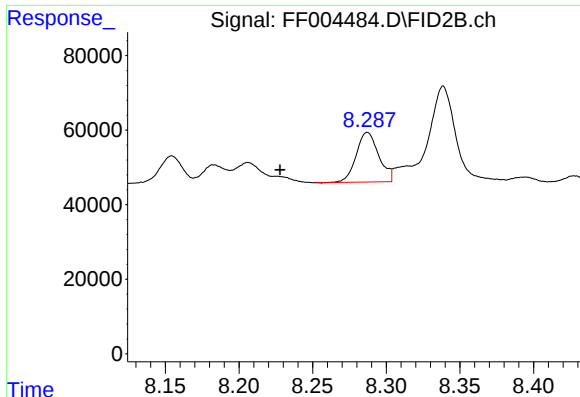
(m)=manual int.

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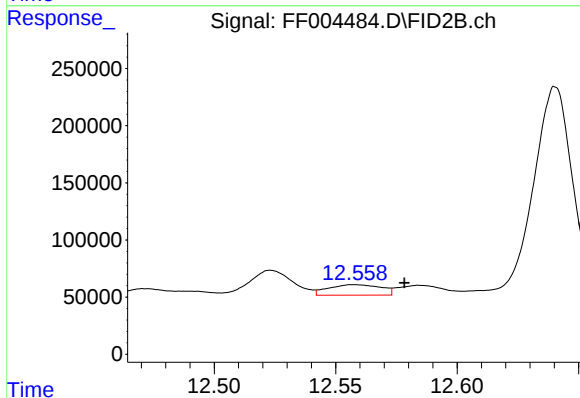
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





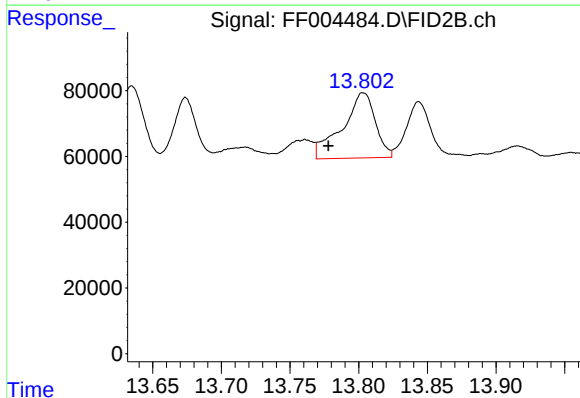
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: 0.059 min
Response: 141442
Conc: 1.04 ug/ml



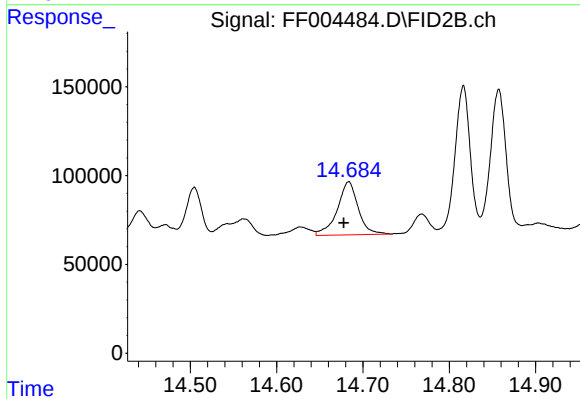
#7 N-EICOSANE

R.T.: 12.558 min
Delta R.T.: -0.021 min
Response: 137878
Conc: 1.15 ug/ml



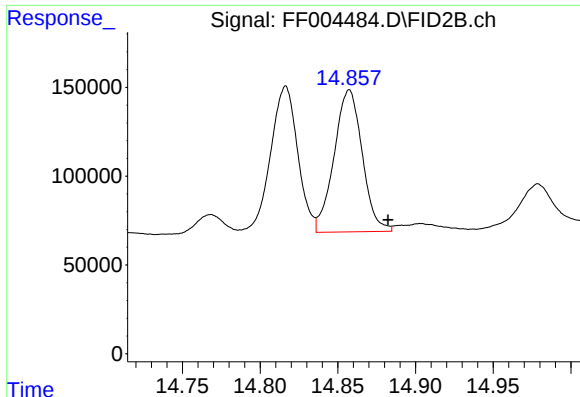
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: 0.025 min
Response: 333226
Conc: 2.87 ug/ml



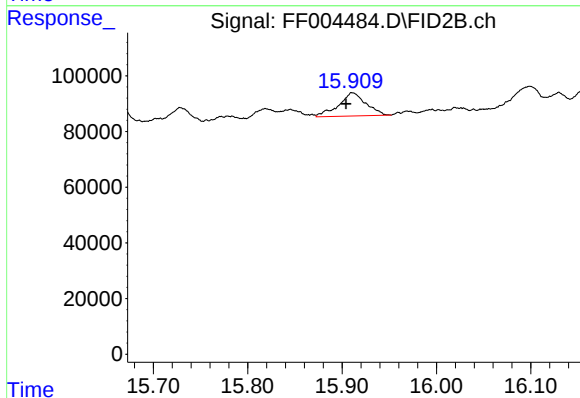
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.006 min
Response: 505036
Conc: 5.04 ug/ml



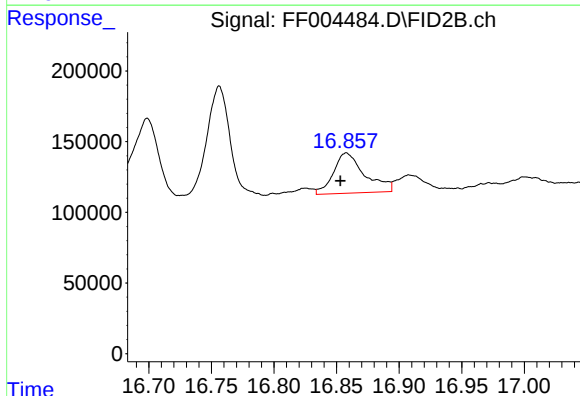
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.025 min
Response: 1008033
Conc: 8.80 ug/ml



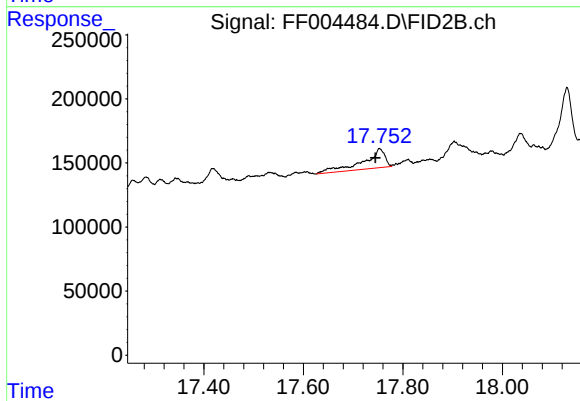
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: 0.007 min
Response: 167630
Conc: 1.47 ug/ml



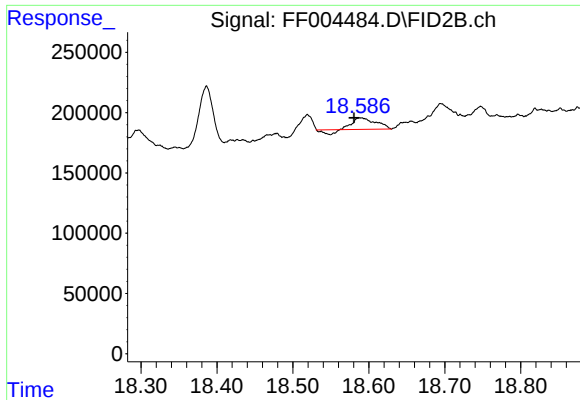
#12 N-OCTACOSANE

R.T.: 16.858 min
Delta R.T.: 0.005 min
Response: 494918
Conc: 4.33 ug/ml



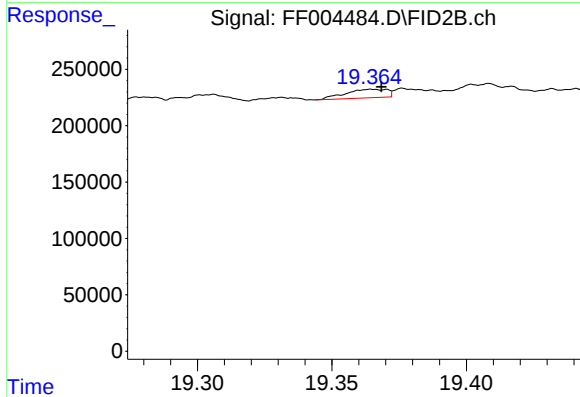
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: 0.008 min
Response: 454466
Conc: 3.93 ug/ml



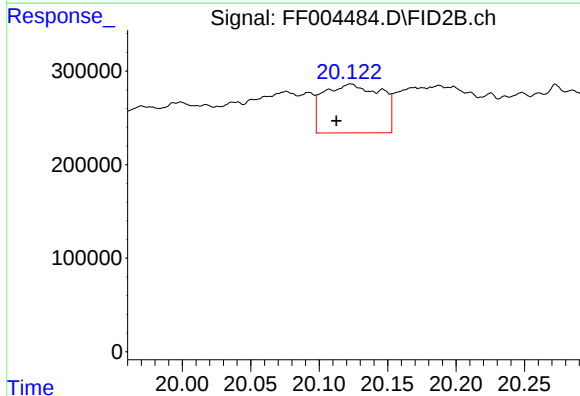
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: 0.009 min
Response: 179448
Conc: 1.47 ug/ml



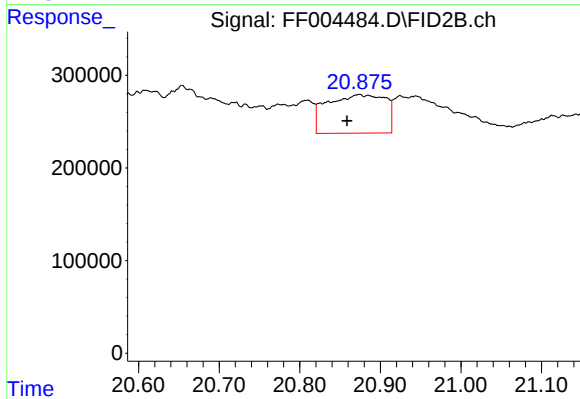
#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: -0.004 min
Response: 81260
Conc: 0.71 ug/ml



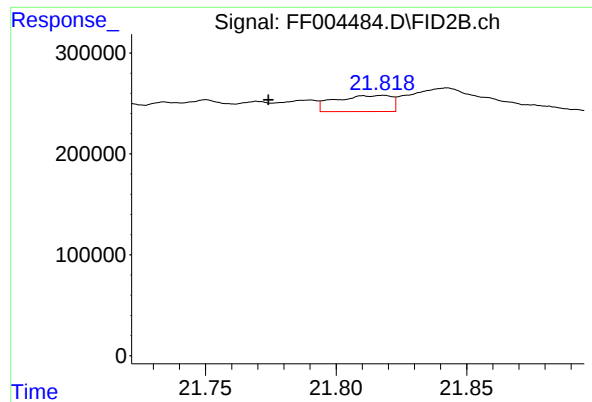
#16 N-HEXATRIACONTANE

R.T.: 20.123 min
Delta R.T.: 0.011 min
Response: 1525582
Conc: 14.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.874 min
Delta R.T.: 0.015 min
Response: 2087630
Conc: 20.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.818 min
Delta R.T.: 0.044 min
Response: 238438
Conc: 2.12 ug/ml