

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004497.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 21:23
 Operator : AJ\SJ
 Sample : K2754-02 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:12:42 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	336131	3.354 ug/ml
Target Compounds			
4) N-TETRADECANE	8.290f	137483	1.012 ug/ml
7) N-EICOSANE	12.640f	468627	3.894 ug/ml
10) N-TETRACOSANE	14.857	192770	1.684 ug/ml
11) N-HEXACOSANE	15.911	164120	1.437 ug/ml
12) N-OCTACOSANE	16.863	401781	3.516 ug/ml
13) N-TRIACONTANE	17.752	398344	3.441 ug/ml
14) N-DOTRIACONTANE	18.611	1969837	16.084 ug/ml
15) N-TETRATRIACONTANE	19.379	62758	0.545 ug/ml
16) N-HEXATRIACONTANE	20.121	226903	2.105 ug/ml
17) N-OCTATRIACONTANE	20.864	138645	1.367 ug/ml
18) N-TETRACONTANE	21.841f	7714291	68.572 ug/ml

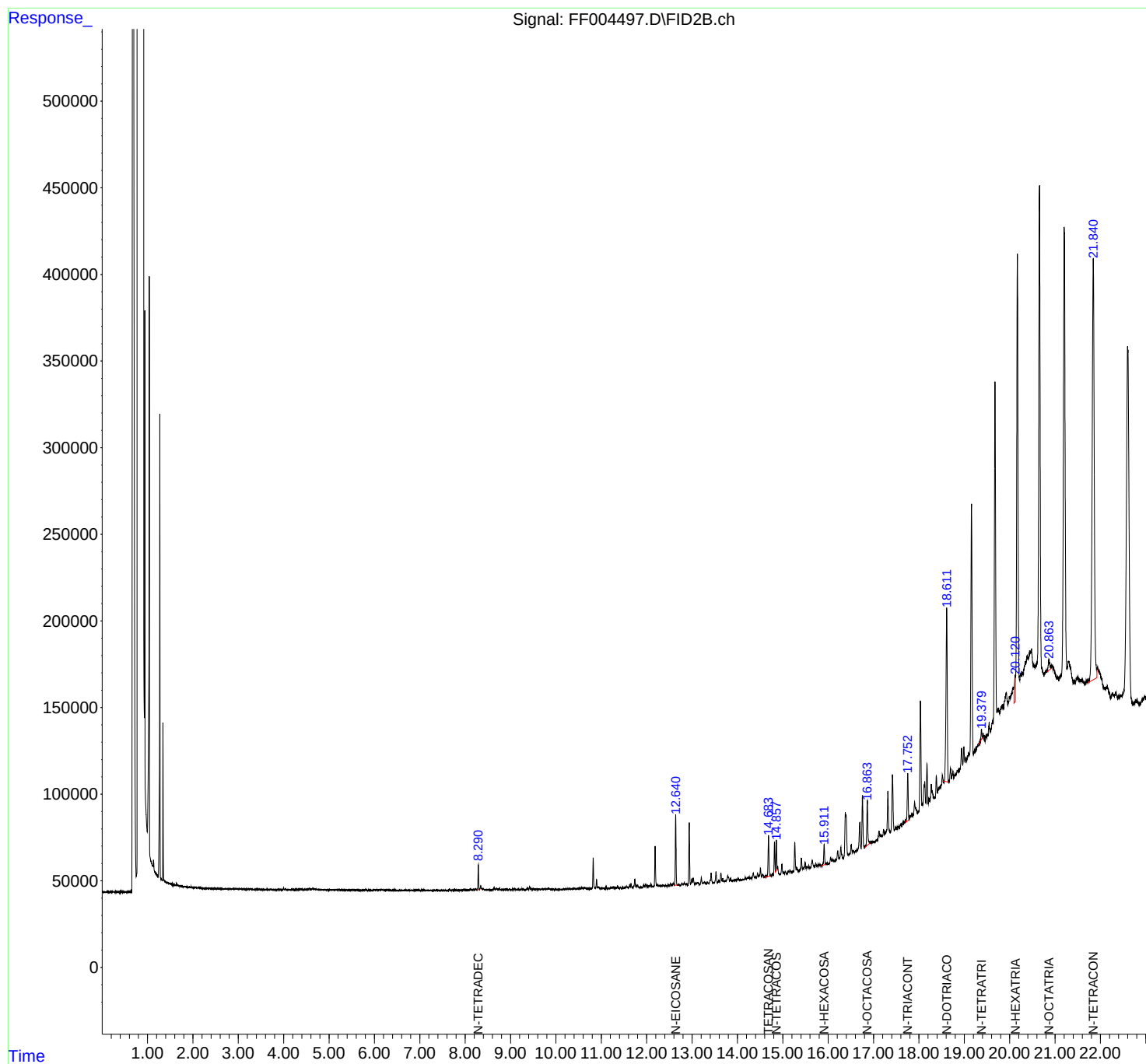
(f)=RT Delta > 1/2 Window

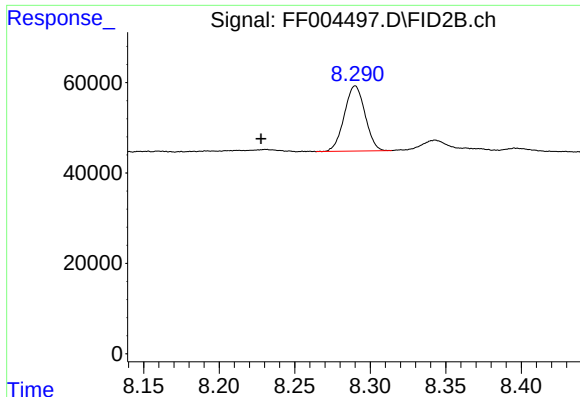
(m)=manual int.

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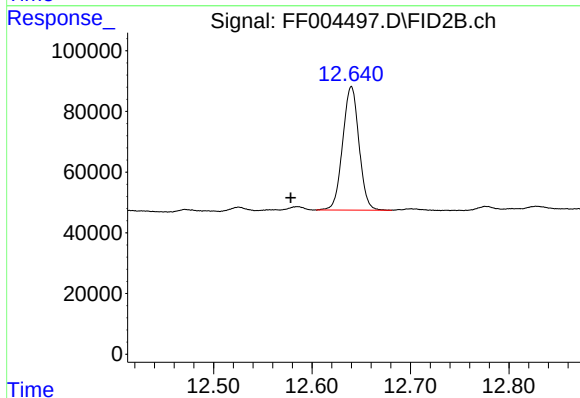
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





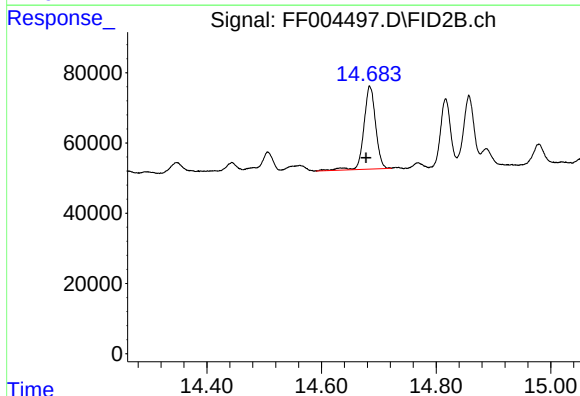
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.062 min
Response: 137483
Conc: 1.01 ug/ml



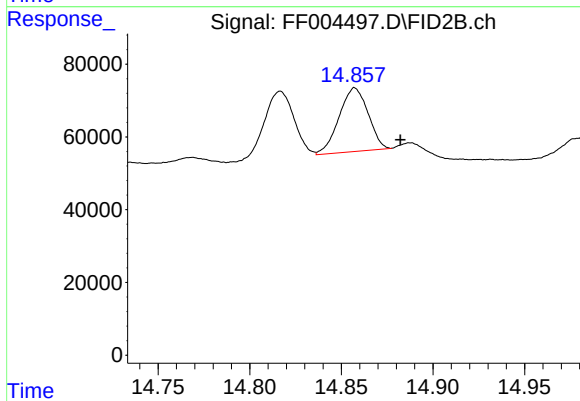
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.062 min
Response: 468627
Conc: 3.89 ug/ml



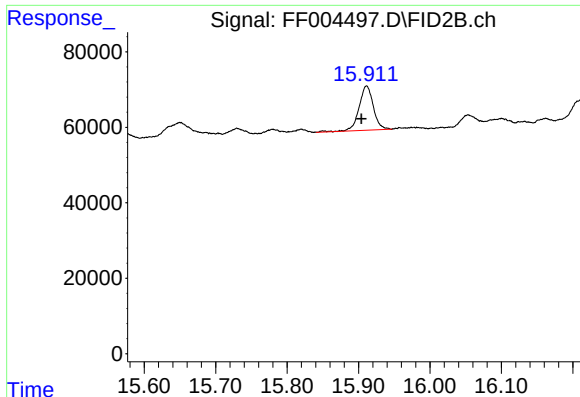
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.007 min
Response: 336131
Conc: 3.35 ug/ml



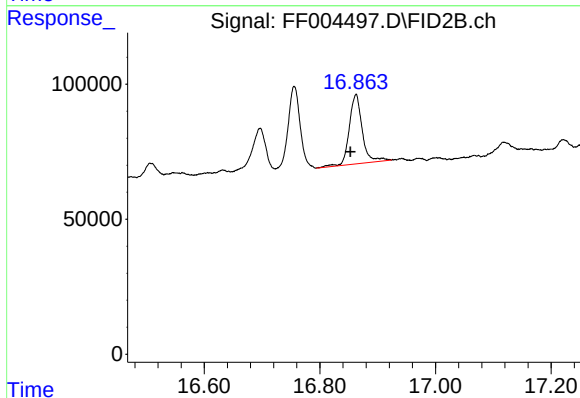
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.025 min
Response: 192770
Conc: 1.68 ug/ml



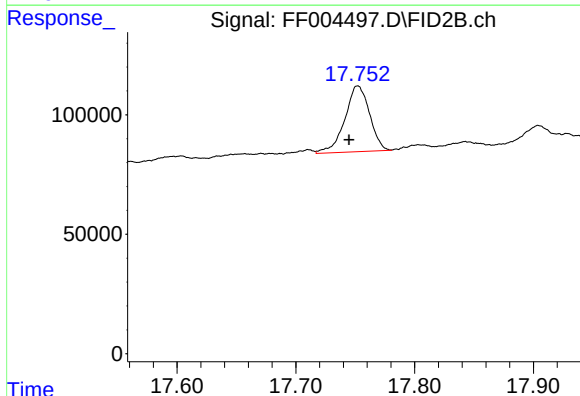
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: 0.007 min
Response: 164120
Conc: 1.44 ug/ml



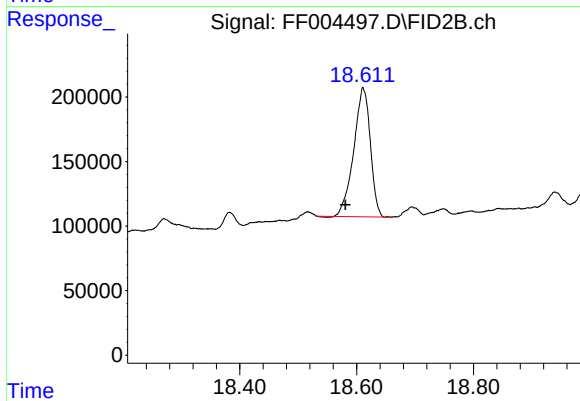
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: 0.009 min
Response: 401781
Conc: 3.52 ug/ml



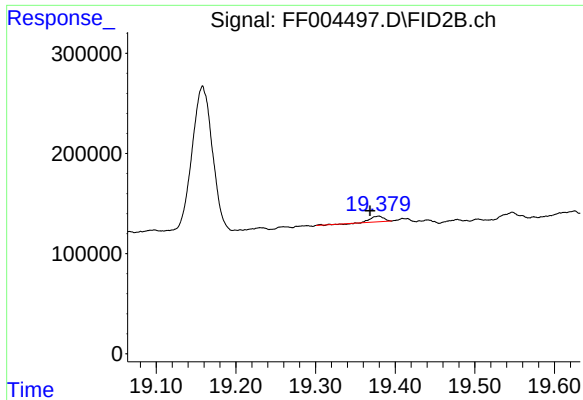
#13 N-TRIACONTANE

R.T.: 17.752 min
Delta R.T.: 0.007 min
Response: 398344
Conc: 3.44 ug/ml



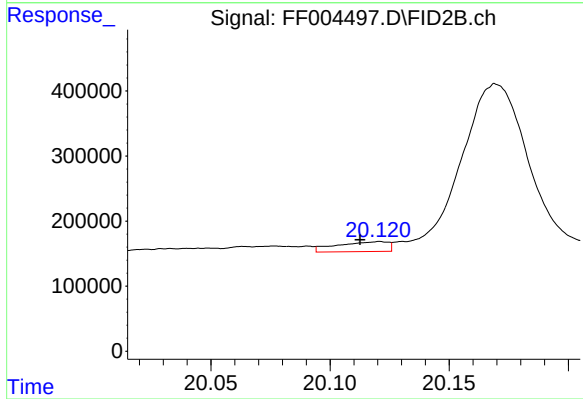
#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: 0.031 min
Response: 1969837
Conc: 16.08 ug/ml



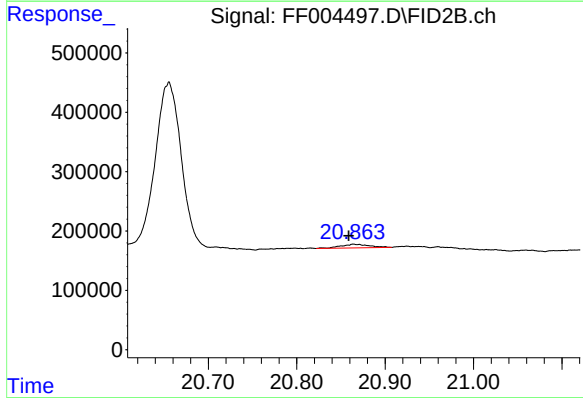
#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: 0.011 min
Response: 62758
Conc: 0.55 ug/ml



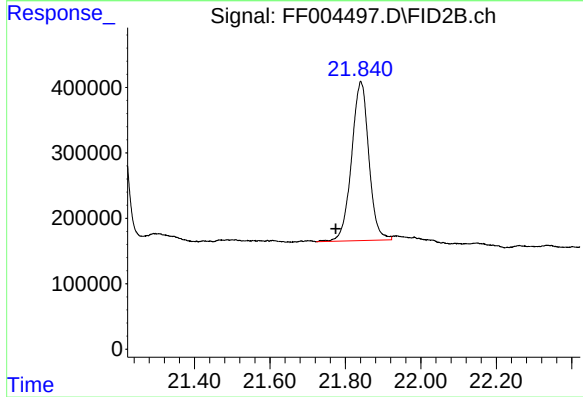
#16 N-HEXATRIACONTANE

R.T.: 20.121 min
Delta R.T.: 0.008 min
Response: 226903
Conc: 2.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.864 min
Delta R.T.: 0.005 min
Response: 138645
Conc: 1.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: 0.067 min
Response: 7714291
Conc: 68.57 ug/ml