

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004496.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 20:54
Operator : AJ\SJ
Sample : K2754-01
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:12:32 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	1503149	15.000 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.290f	452719	3.331 ug/ml
7)	N-EICOSANE	12.640f	120829	1.004 ug/ml
11)	N-HEXACOSANE	15.911	143527	1.257 ug/ml
12)	N-OCTACOSANE	16.862	265746	2.325 ug/ml
13)	N-TRIACONTANE	17.753	309897	2.677 ug/ml
14)	N-DOTRIACONTANE	18.587	383863	3.134 ug/ml
15)	N-TETRATRIACONTANE	19.378	42601	0.370 ug/ml
16)	N-HEXATRIACONTANE	20.126	1198003	11.114 ug/ml
18)	N-TETRACONTANE	21.837f	587948	5.226 ug/ml

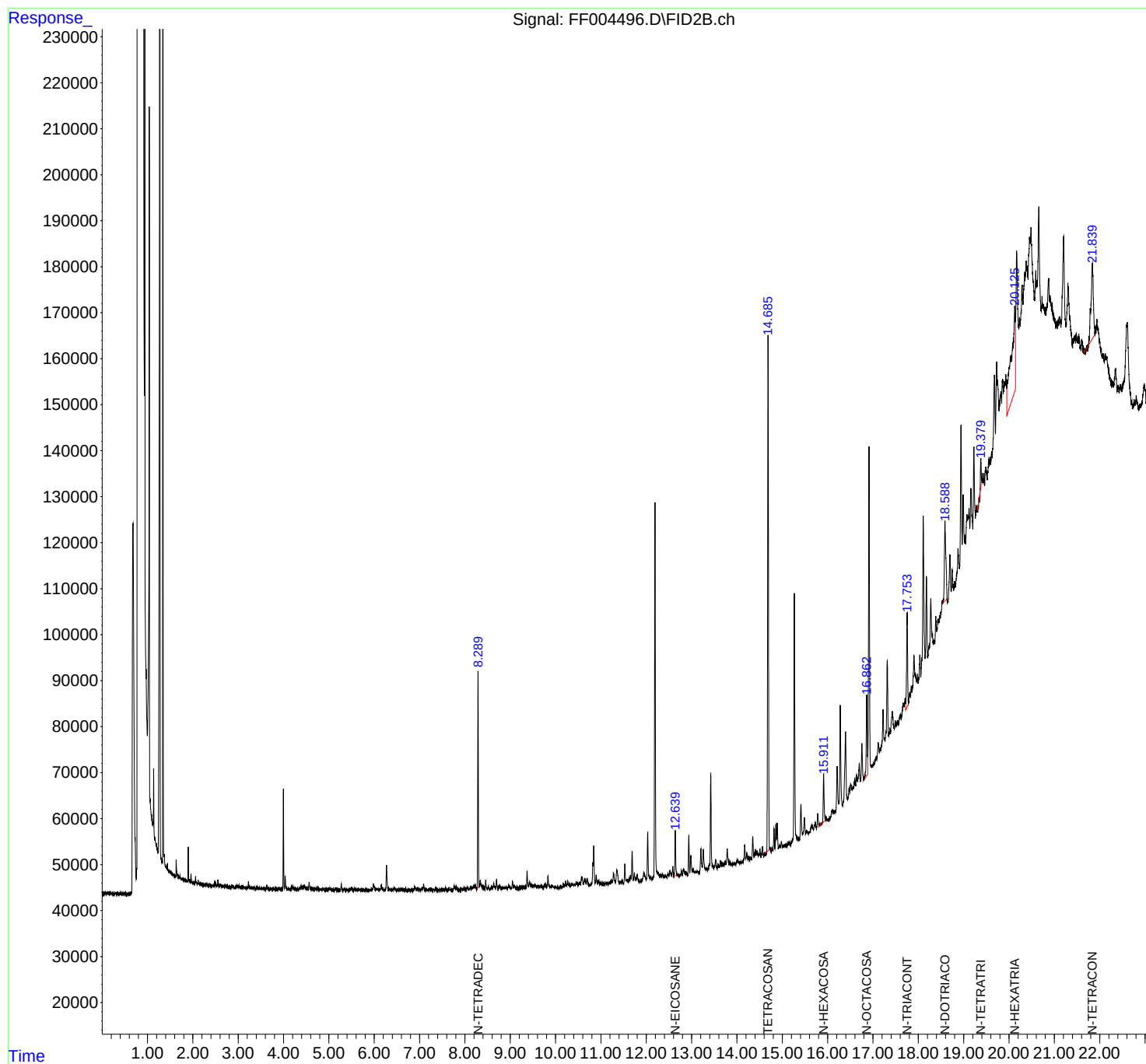
(f)=RT Delta > 1/2 Window

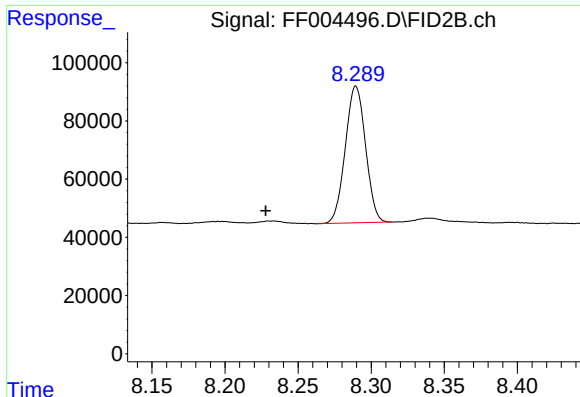
(m)=manual int.

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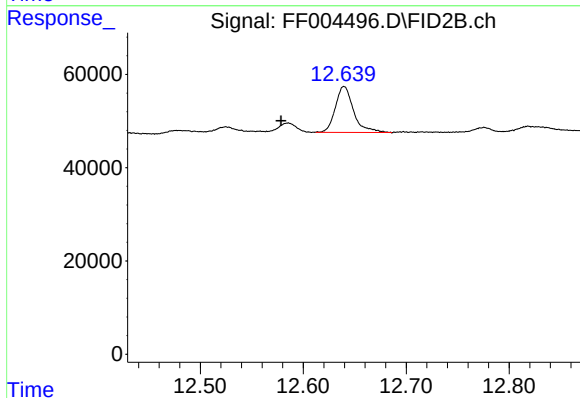
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





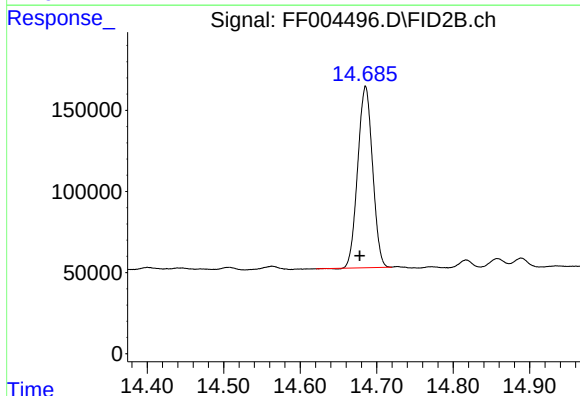
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.062 min
Response: 452719
Conc: 3.33 ug/ml



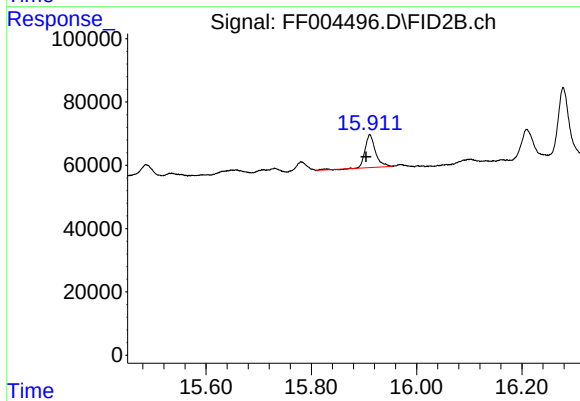
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.061 min
Response: 120829
Conc: 1.00 ug/ml



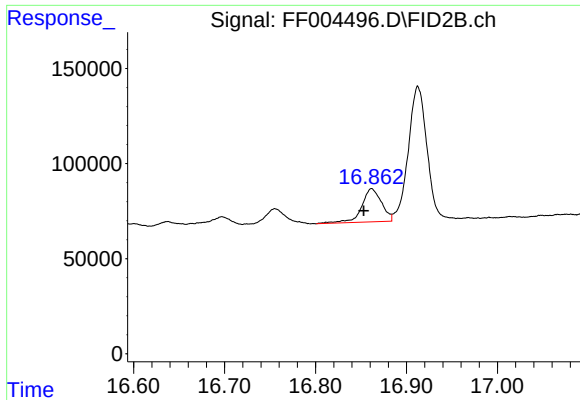
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.008 min
Response: 1503149
Conc: 15.00 ug/ml



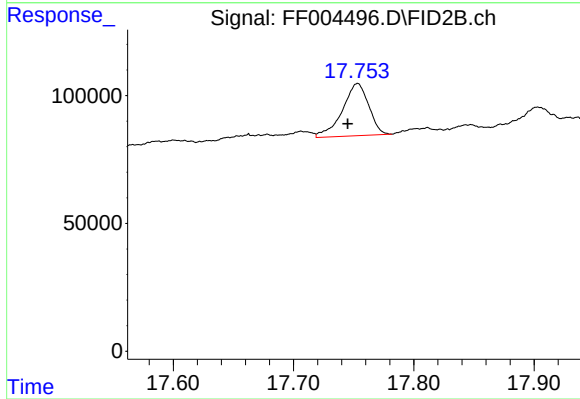
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: 0.007 min
Response: 143527
Conc: 1.26 ug/ml



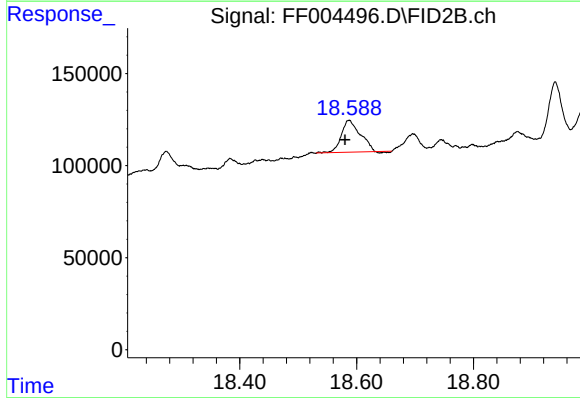
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.009 min
Response: 265746
Conc: 2.33 ug/ml



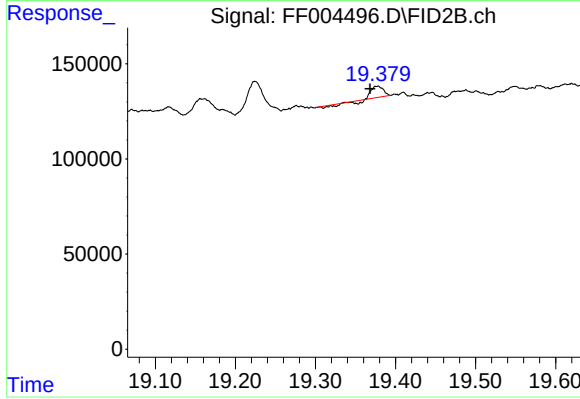
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: 0.008 min
Response: 309897
Conc: 2.68 ug/ml



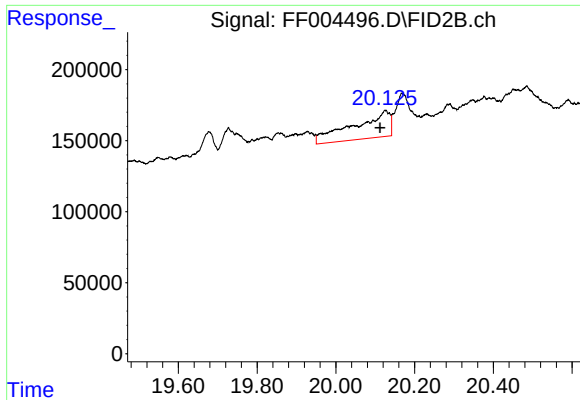
#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: 0.006 min
Response: 383863
Conc: 3.13 ug/ml



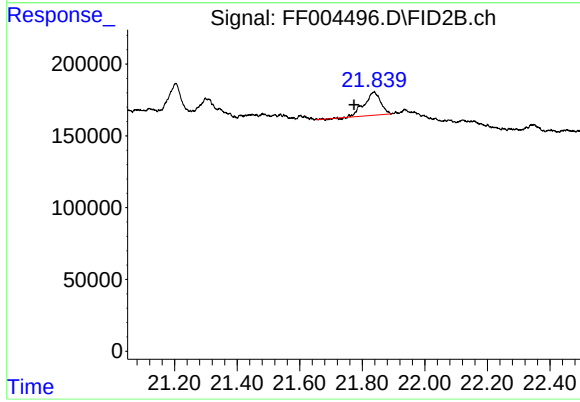
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.009 min
Response: 42601
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.126 min
Delta R.T.: 0.013 min
Response: 1198003
Conc: 11.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: 0.063 min
Response: 587948
Conc: 5.23 ug/ml