

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
Data File : FF004498.D
Signal(s) : FID2B.ch
Acq On : 09 May 2019 21:52
Operator : AJ\SJ
Sample : K2754-04
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 01:12:51 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	1567311	15.640 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.291f	602880	4.437 ug/ml
11)	N-HEXACOSANE	15.912	194073	1.700 ug/ml
12)	N-OCTACOSANE	16.863	423176	3.703 ug/ml
13)	N-TRIACONTANE	17.752	516487	4.461 ug/ml
14)	N-DOTRIACONTANE	18.585	806122	6.582 ug/ml
15)	N-TETRATRIACONTANE	19.378	109248	0.949 ug/ml
16)	N-HEXATRIACONTANE	20.124	166060	1.541 ug/ml
17)	N-OCTATRIACONTANE	20.874	132085	1.303 ug/ml

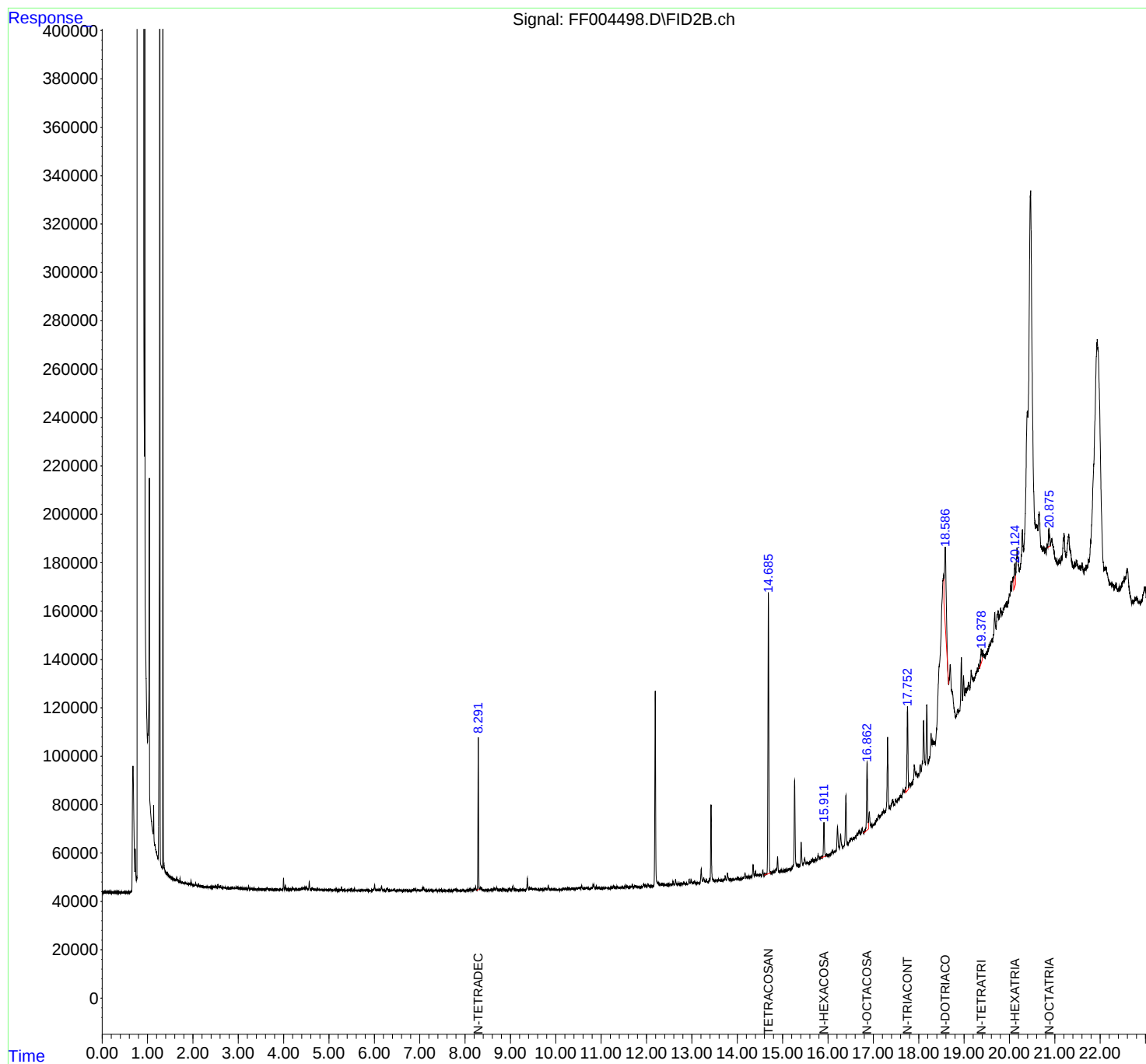
(f)=RT Delta > 1/2 Window

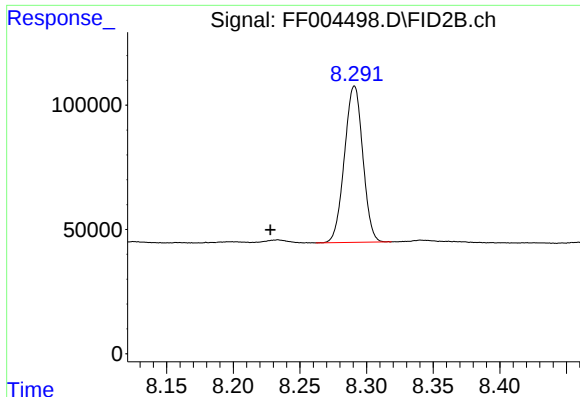
(m)=manual int.

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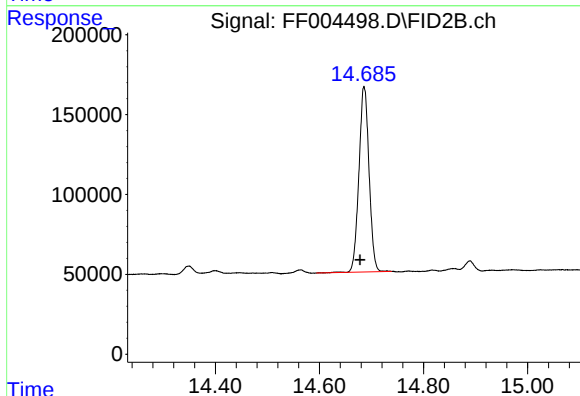
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





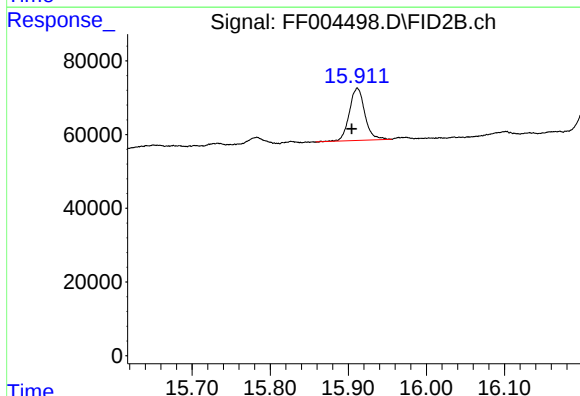
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.063 min
Response: 602880
Conc: 4.44 ug/ml



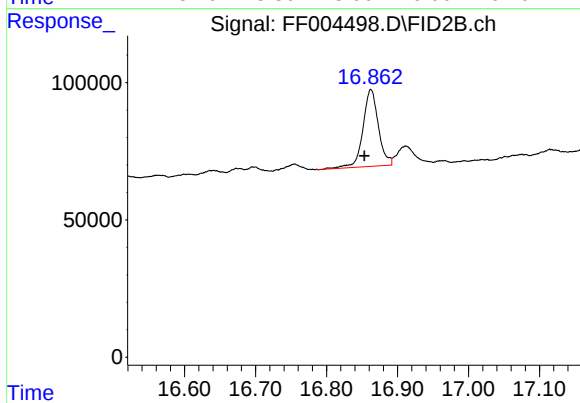
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.008 min
Response: 1567311
Conc: 15.64 ug/ml



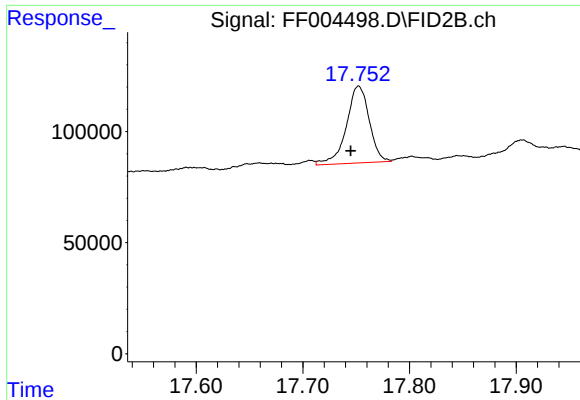
#11 N-HEXACOSANE

R.T.: 15.912 min
Delta R.T.: 0.007 min
Response: 194073
Conc: 1.70 ug/ml



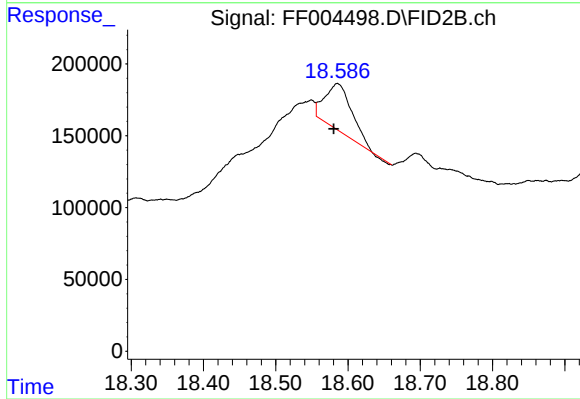
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: 0.009 min
Response: 423176
Conc: 3.70 ug/ml



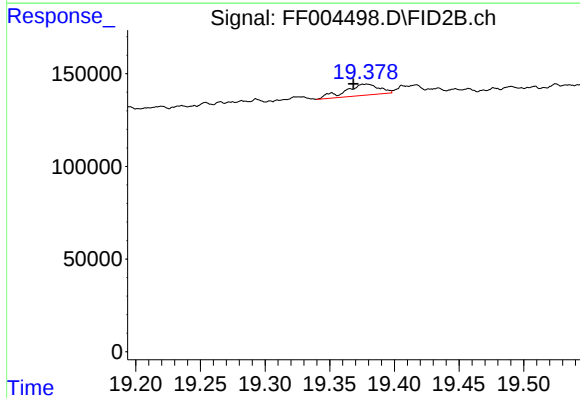
#13 N-TRIACONTANE

R.T.: 17.752 min
Delta R.T.: 0.007 min
Response: 516487
Conc: 4.46 ug/ml



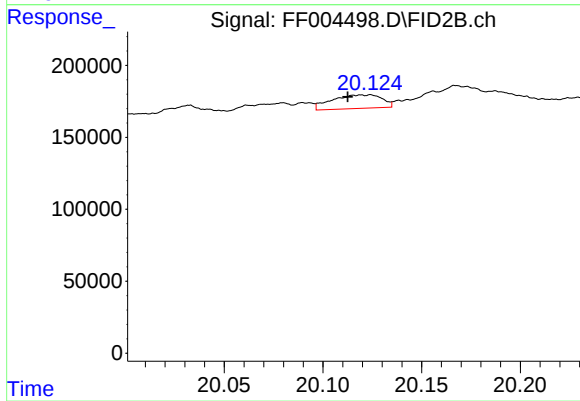
#14 N-DOTRIACONTANE

R.T.: 18.585 min
Delta R.T.: 0.005 min
Response: 806122
Conc: 6.58 ug/ml



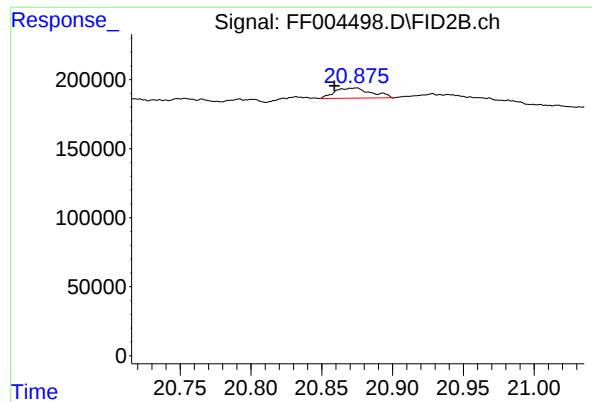
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.010 min
Response: 109248
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.124 min
Delta R.T.: 0.011 min
Response: 166060
Conc: 1.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.874 min
Delta R.T.: 0.015 min
Response: 132085
Conc: 1.30 ug/ml