

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004508.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 13:14
 Operator : AJ\SJ
 Sample : K2754-02 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 13:57:48 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...	14.687	747513	7.459 ug/ml
Target Compounds			
4) N-TETRADECANE	8.292f	318500	2.344 ug/ml
7) N-EICOSANE	12.645f	1082861	8.998 ug/ml
10) N-TETRACOSANE	14.863	598019	5.223 ug/ml
11) N-HEXACOSANE	15.915	132366	1.159 ug/ml
12) N-OCTACOSANE	16.866	418115	3.659 ug/ml
13) N-TRIACONTANE	17.758	428225	3.699 ug/ml
14) N-DOTRIACONTANE	18.592	185064	1.511 ug/ml
15) N-TETRATRIACONTANE	19.385	105488	0.917 ug/ml
16) N-HEXATRIACONTANE	20.094	246008	2.282 ug/ml
17) N-OCTATRIACONTANE	20.876	1239066	12.220 ug/ml
18) N-TETRACONTANE	21.717f	157996	1.404 ug/ml

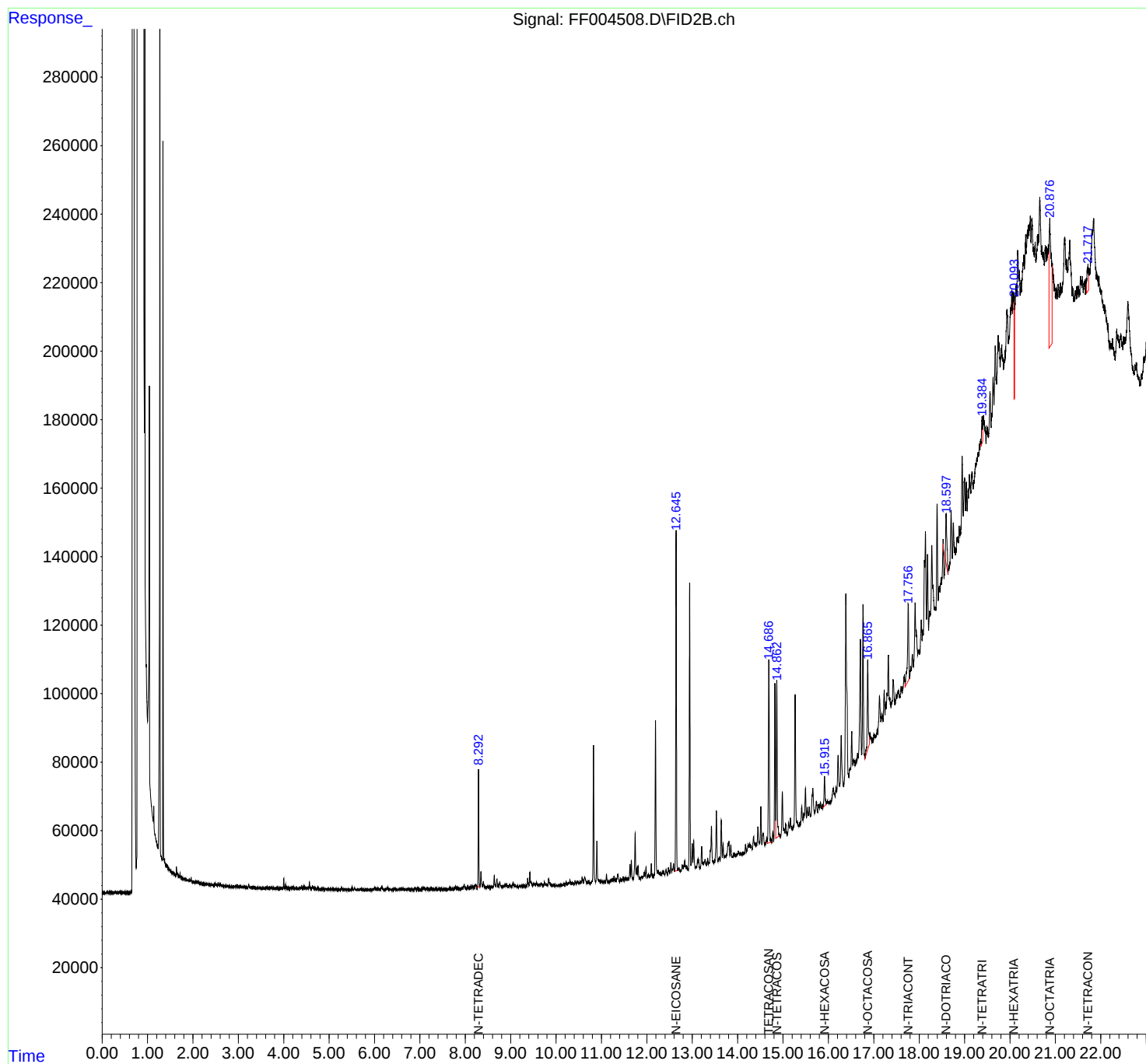
(f)=RT Delta > 1/2 Window

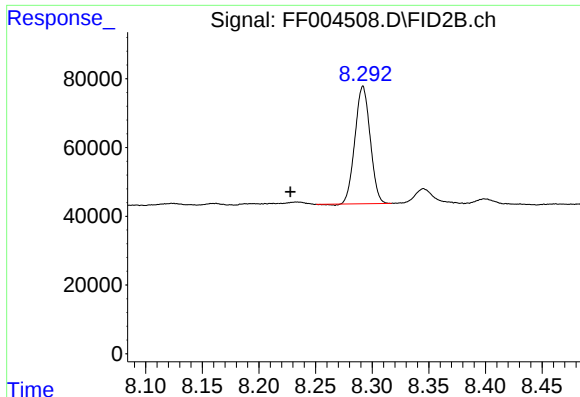
(m)=manual int.

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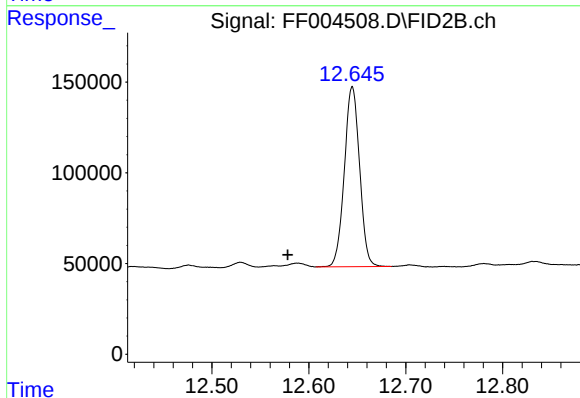
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





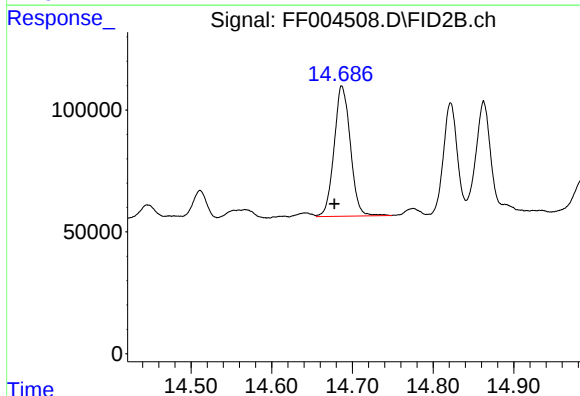
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.064 min
Response: 318500
Conc: 2.34 ug/ml



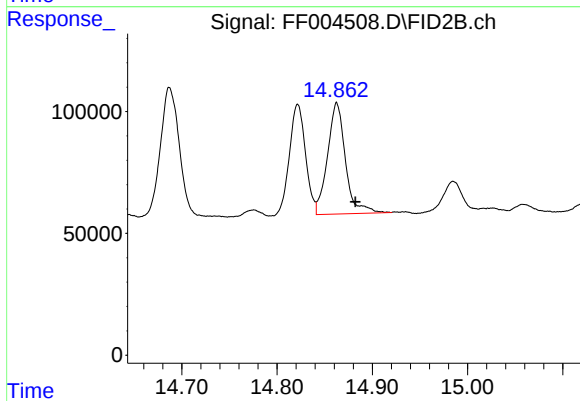
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: 0.067 min
Response: 1082861
Conc: 9.00 ug/ml



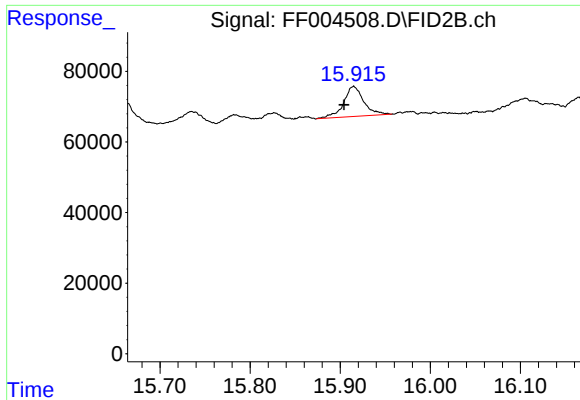
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.009 min
Response: 747513
Conc: 7.46 ug/ml



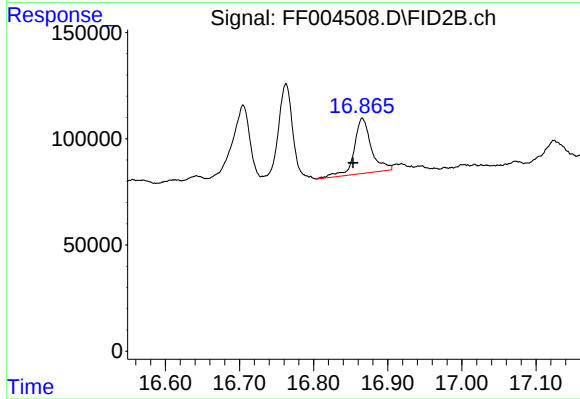
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.020 min
Response: 598019
Conc: 5.22 ug/ml



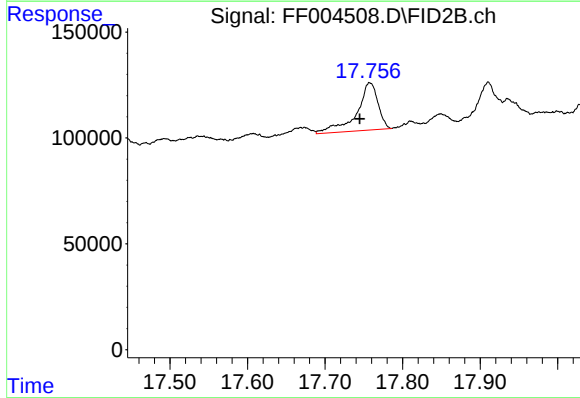
#11 N-HEXACOSANE

R.T.: 15.915 min
Delta R.T.: 0.011 min
Response: 132366
Conc: 1.16 ug/ml



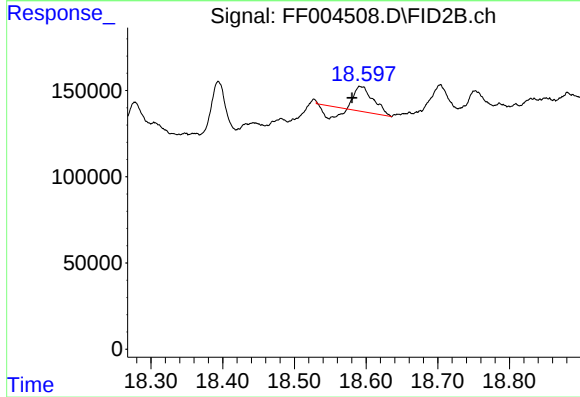
#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: 0.013 min
Response: 418115
Conc: 3.66 ug/ml



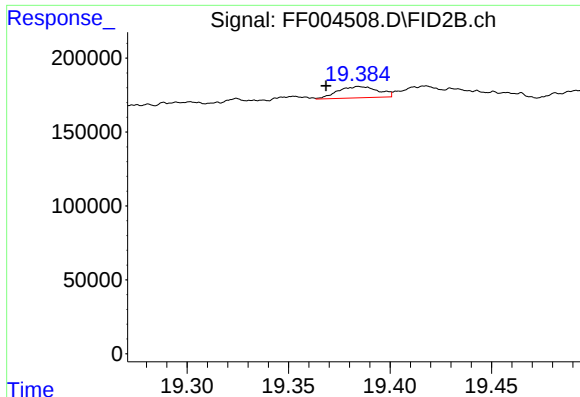
#13 N-TRIACONTANE

R.T.: 17.758 min
Delta R.T.: 0.013 min
Response: 428225
Conc: 3.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.592 min
Delta R.T.: 0.011 min
Response: 185064
Conc: 1.51 ug/ml



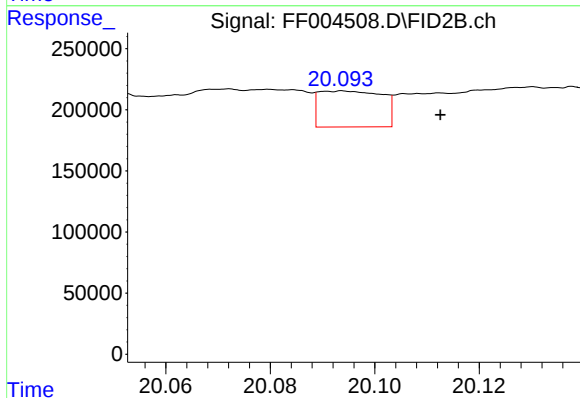
#15 N-TETRATRIACONTANE

R.T.: 19.385 min

Delta R.T.: 0.017 min

Response: 105488

Conc: 0.92 ug/ml



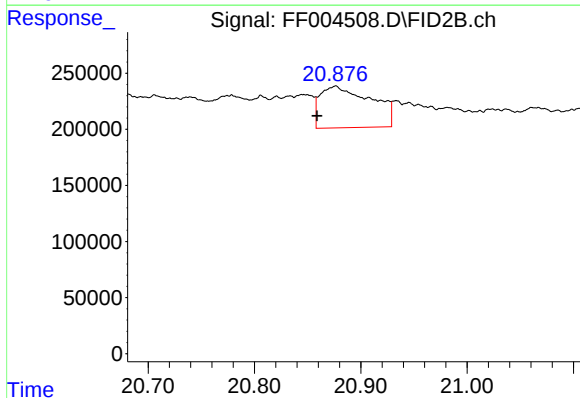
#16 N-HEXATRIACONTANE

R.T.: 20.094 min

Delta R.T.: -0.019 min

Response: 246008

Conc: 2.28 ug/ml



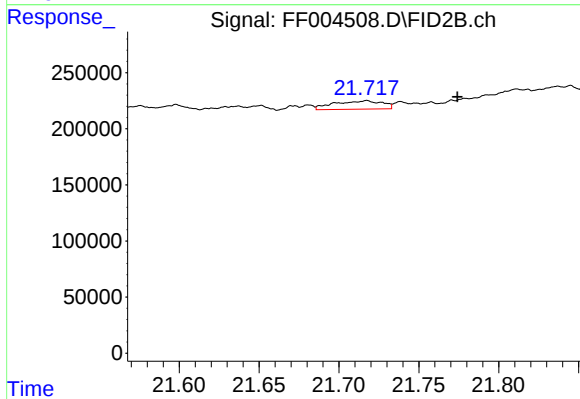
#17 N-OCTATRIACONTANE

R.T.: 20.876 min

Delta R.T.: 0.018 min

Response: 1239066

Conc: 12.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.717 min

Delta R.T.: -0.057 min

Response: 157996

Conc: 1.40 ug/ml