

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092419\
 Data File : FF005646.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2019 15:47
 Operator : DD\AJ
 Sample : K4997-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 00:17:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.618	2596708	24.266 ug/ml
Target Compounds			
4) N-TETRADECANE	8.217	489017	3.468 ug/ml
6) N-OCTADECANE	11.284f	262564	1.952 ug/ml
7) N-EICOSANE	12.523	296015	2.257 ug/ml
8) N-DOCOSANE	13.748	531233	4.219 ug/ml
10) N-TETRACOSANE	14.809	1403352	11.475 ug/ml
11) N-HEXACOSANE	15.848	271730	2.270 ug/ml
12) N-OCTACOSANE	16.831	306785	2.571 ug/ml
13) N-TRIACONTANE	17.697	414648	3.428 ug/ml
14) N-DOTRIACONTANE	18.533	980646	7.911 ug/ml
15) N-TETRATRIACONTANE	19.332	127803	1.061 ug/ml
16) N-HEXATRIACONTANE	20.045	132224	1.102 ug/ml

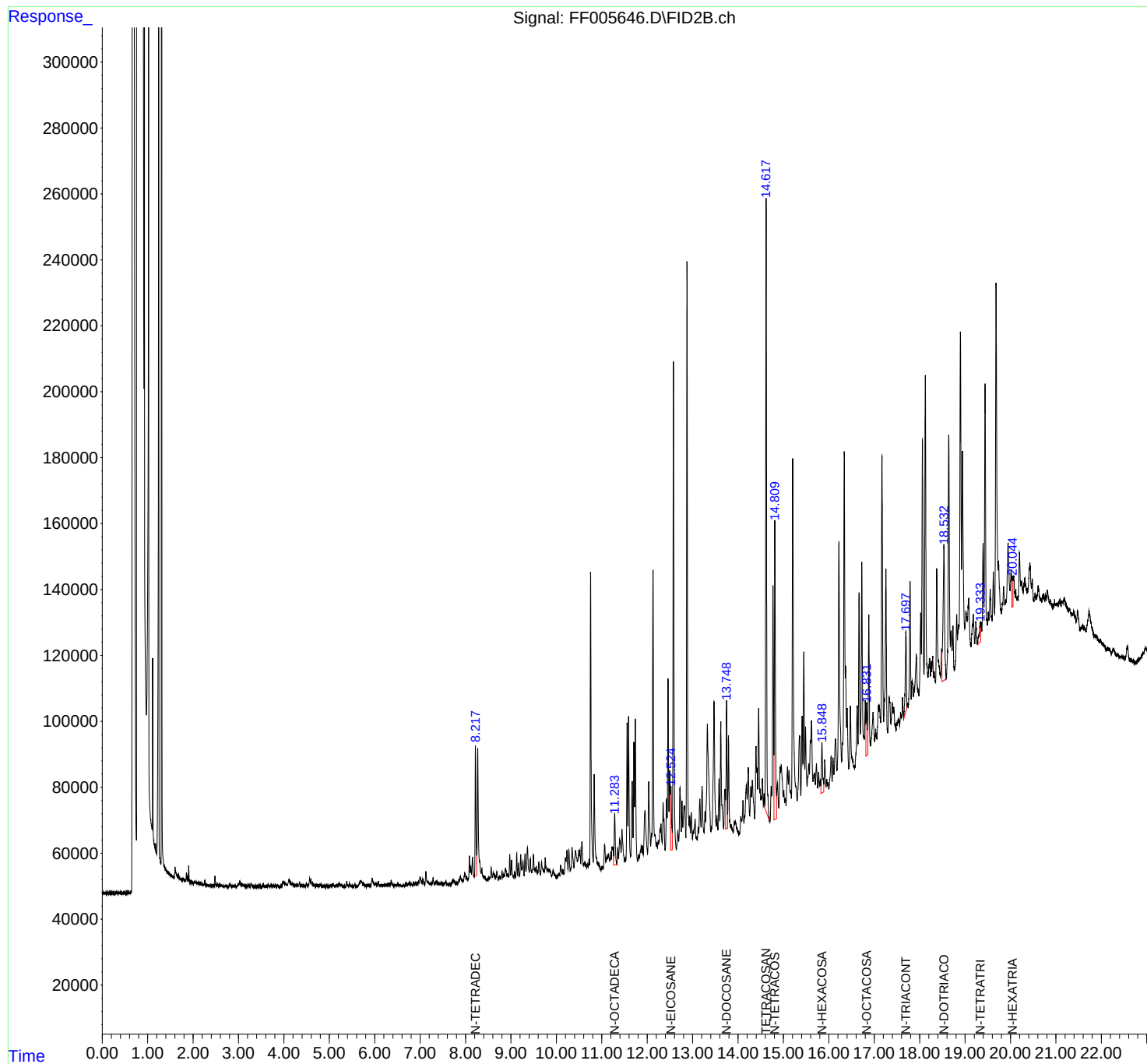
(f)=RT Delta > 1/2 Window

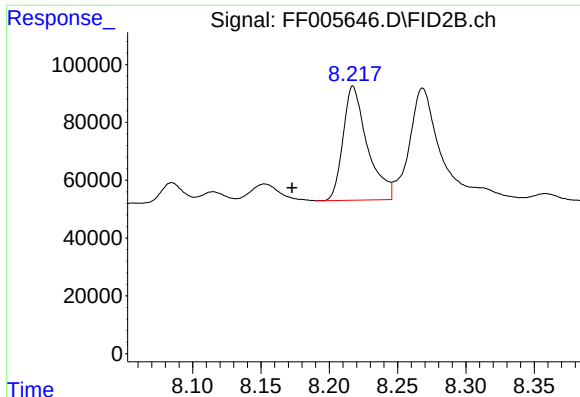
(m)=manual int.

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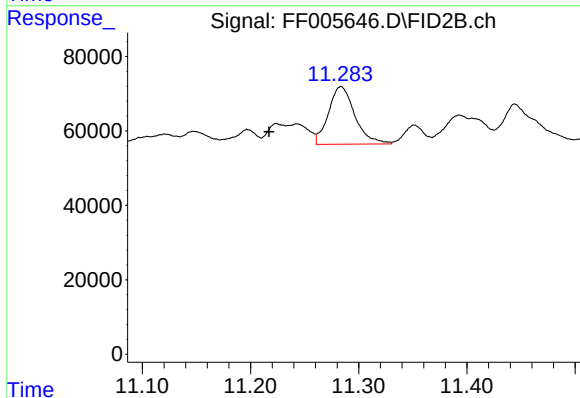
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





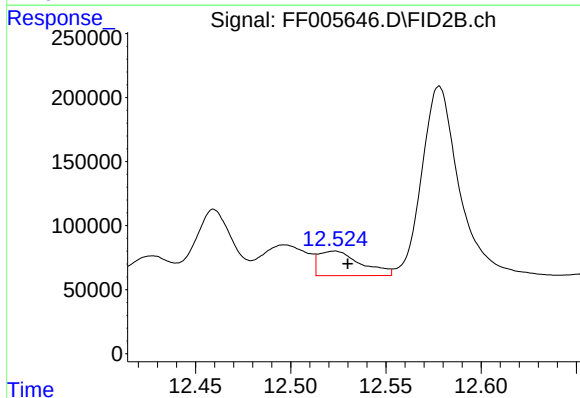
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: 0.045 min
Response: 489017
Conc: 3.47 ug/ml



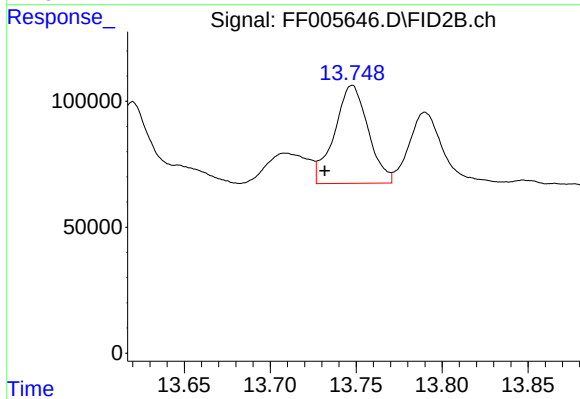
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: 0.066 min
Response: 262564
Conc: 1.95 ug/ml



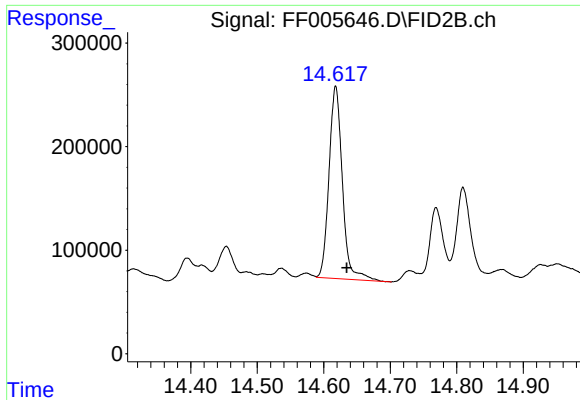
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: -0.007 min
Response: 296015
Conc: 2.26 ug/ml



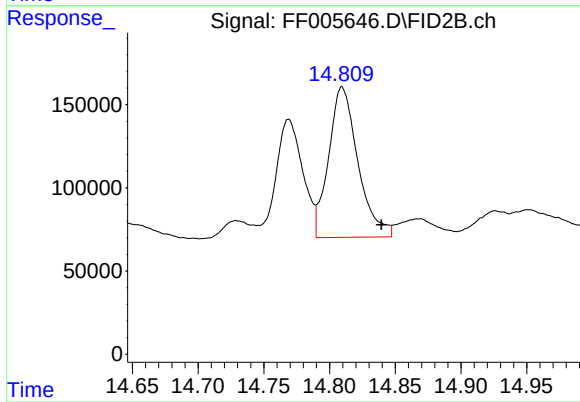
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.016 min
Response: 531233
Conc: 4.22 ug/ml



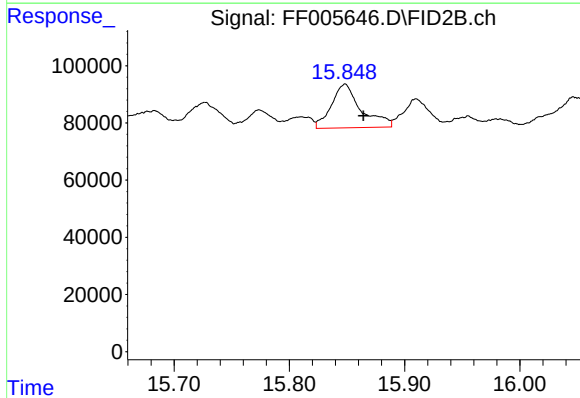
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.017 min
Response: 2596708
Conc: 24.27 ug/ml



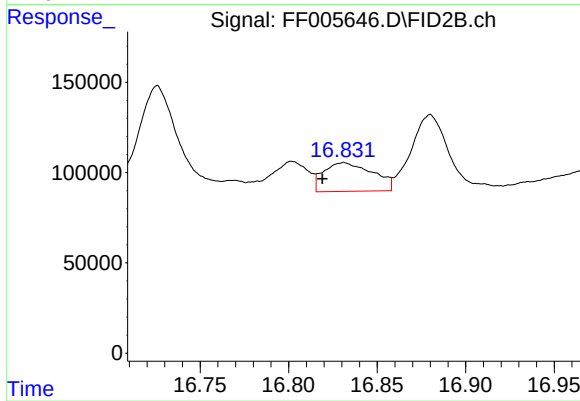
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.030 min
Response: 1403352
Conc: 11.48 ug/ml



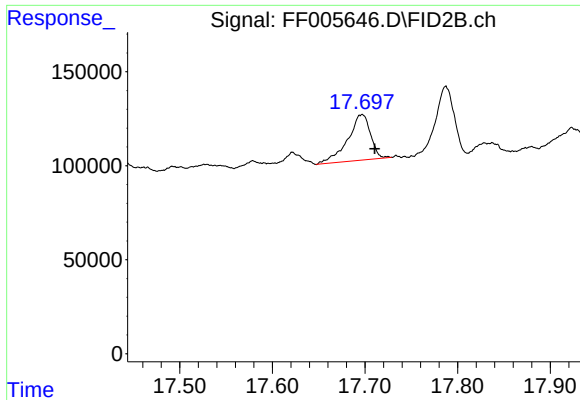
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: -0.016 min
Response: 271730
Conc: 2.27 ug/ml



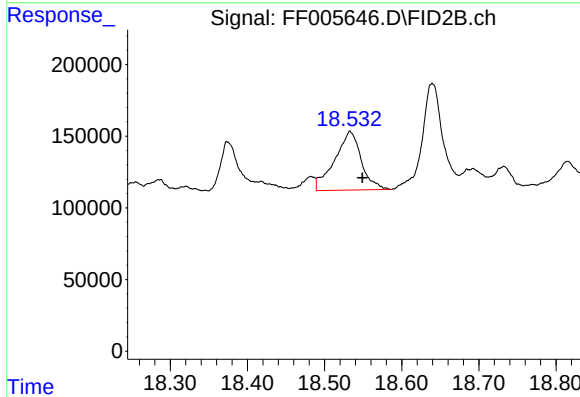
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.012 min
Response: 306785
Conc: 2.57 ug/ml



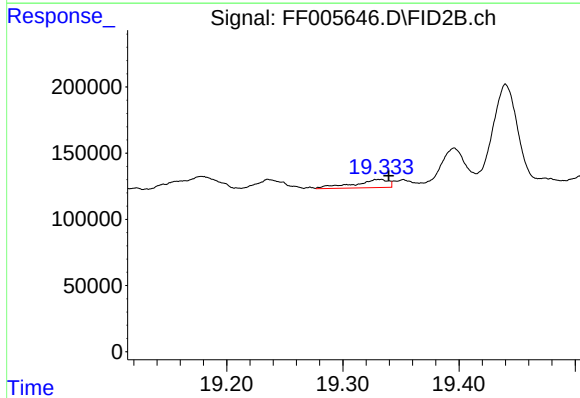
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.014 min
Response: 414648
Conc: 3.43 ug/ml



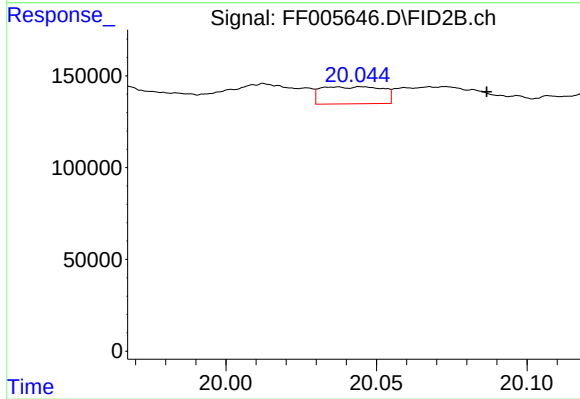
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.016 min
Response: 980646
Conc: 7.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: -0.008 min
Response: 127803
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.041 min
Response: 132224
Conc: 1.10 ug/ml