

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092419\
 Data File : FF005645.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2019 15:18
 Operator : DD\AJ
 Sample : K4997-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 00:17:08 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...	14.619	2161796	20.202 ug/ml
Target Compounds			
4) N-TETRADECANE	8.218	504194	3.576 ug/ml
6) N-OCTADECANE	11.285f	290721	2.161 ug/ml
7) N-EICOSANE	12.522	344213	2.625 ug/ml
8) N-DOCOSANE	13.748	585765	4.652 ug/ml
10) N-TETRACOSANE	14.810	1695068	13.860 ug/ml
11) N-HEXACOSANE	15.850	288129	2.407 ug/ml
12) N-OCTACOSANE	16.831	370802	3.108 ug/ml
13) N-TRIACONTANE	17.697	469484	3.881 ug/ml
14) N-DOTRIACONTANE	18.534	1311978	10.584 ug/ml
15) N-TETRATRIACONTANE	19.329	133796	1.110 ug/ml
16) N-HEXATRIACONTANE	20.070	471568	3.929 ug/ml

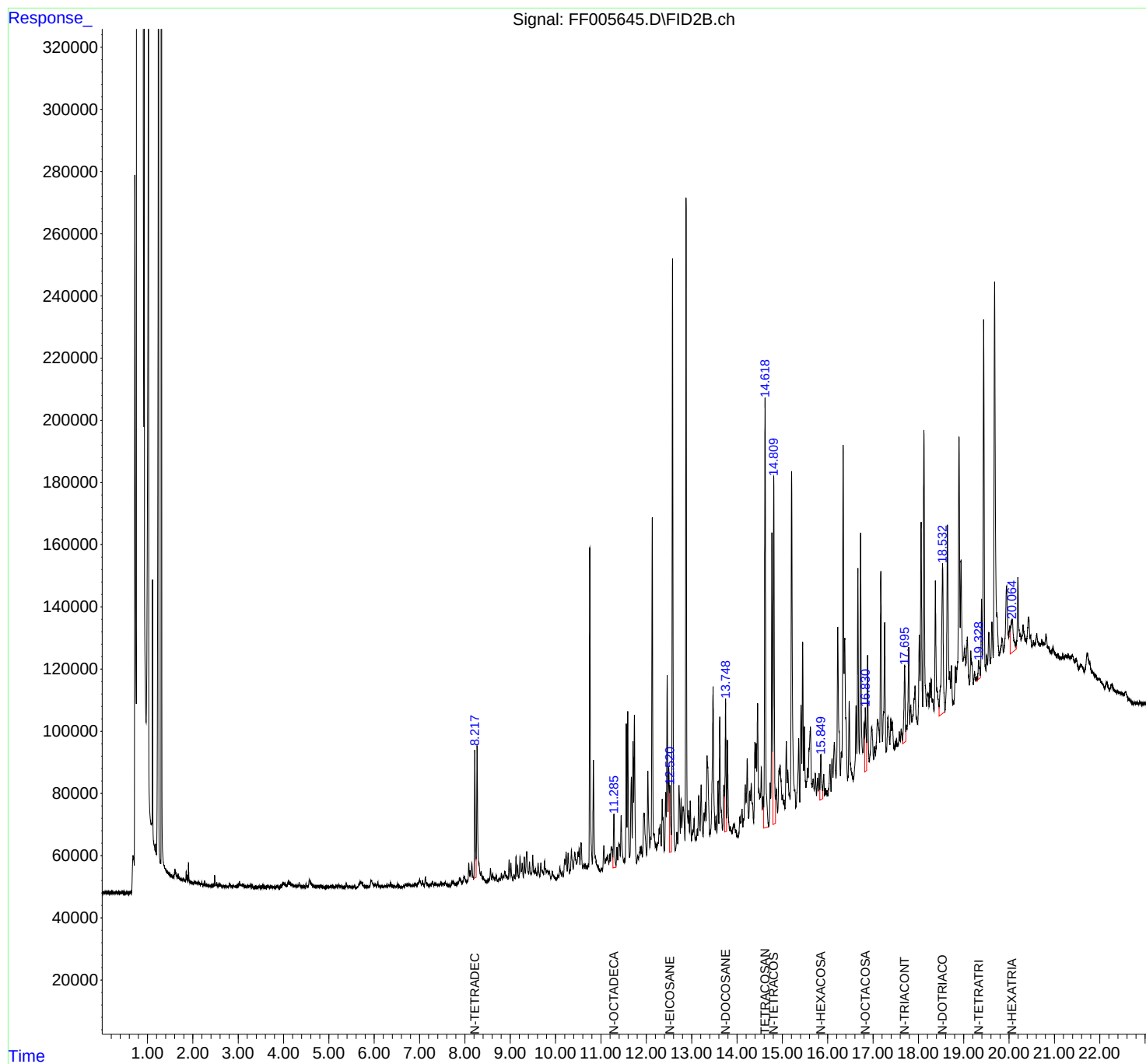
(f)=RT Delta > 1/2 Window

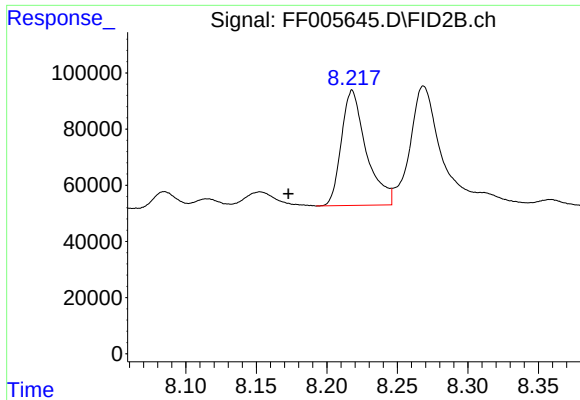
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092419\
Data File : FF005645.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2019 15:18
Operator : DD\AJ
Sample : K4997-07
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 00:17:08 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

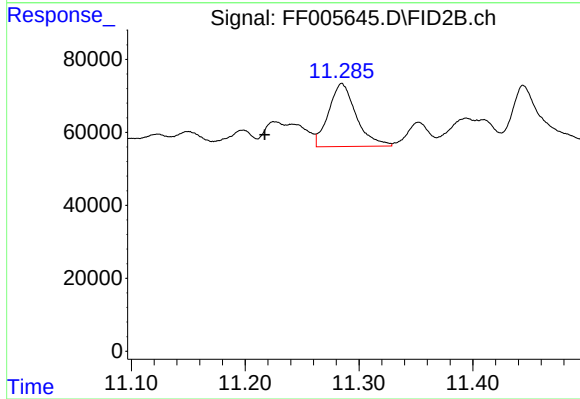
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





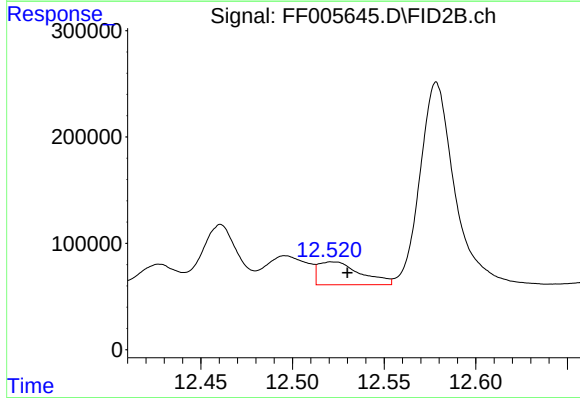
#4 N-TETRADECANE

R.T.: 8.218 min
Delta R.T.: 0.045 min
Response: 504194
Conc: 3.58 ug/ml



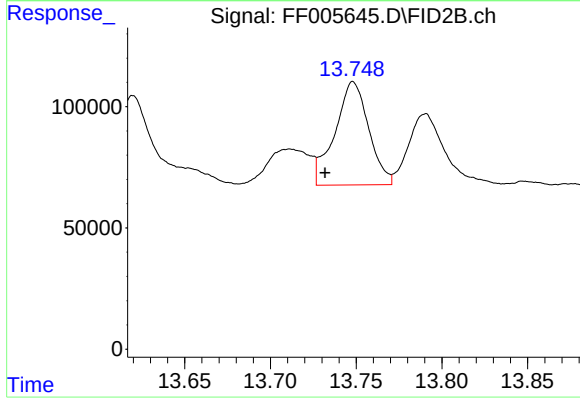
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: 0.068 min
Response: 290721
Conc: 2.16 ug/ml



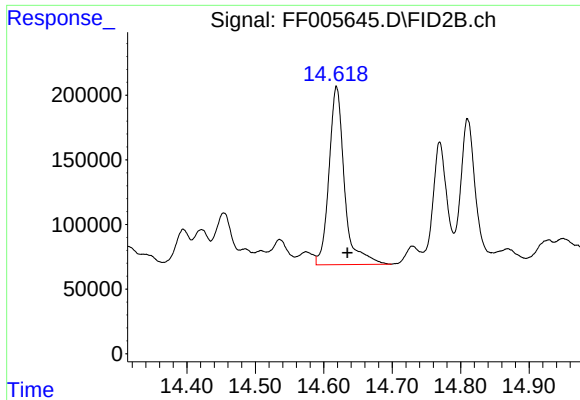
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.008 min
Response: 344213
Conc: 2.62 ug/ml



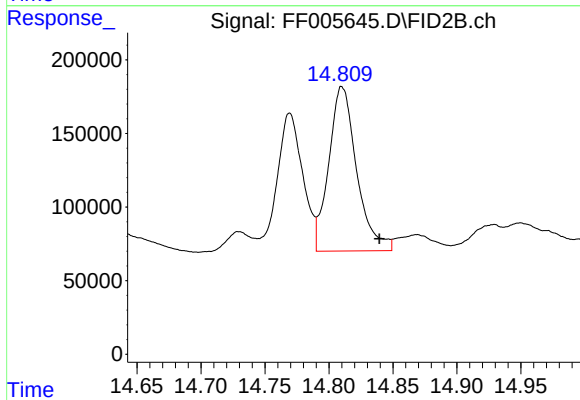
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: 0.017 min
Response: 585765
Conc: 4.65 ug/ml



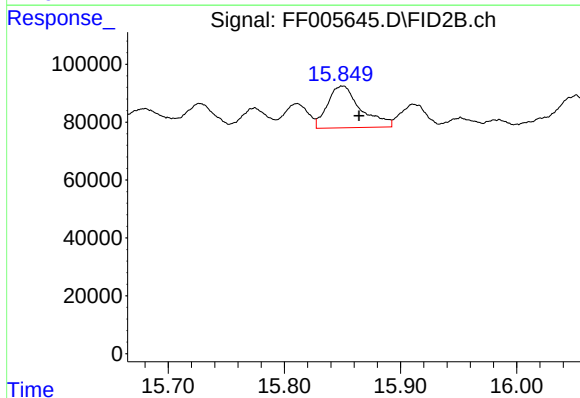
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.619 min
Delta R.T.: -0.016 min
Response: 2161796
Conc: 20.20 ug/ml



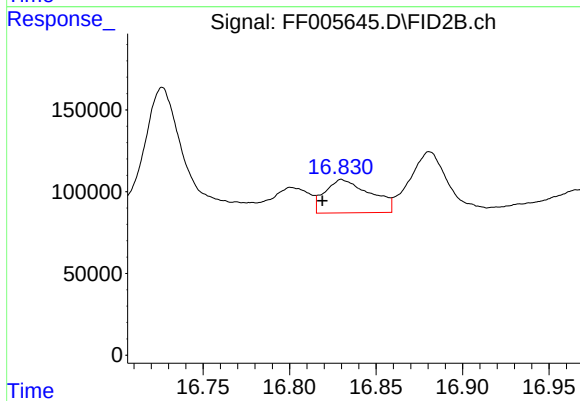
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.029 min
Response: 1695068
Conc: 13.86 ug/ml



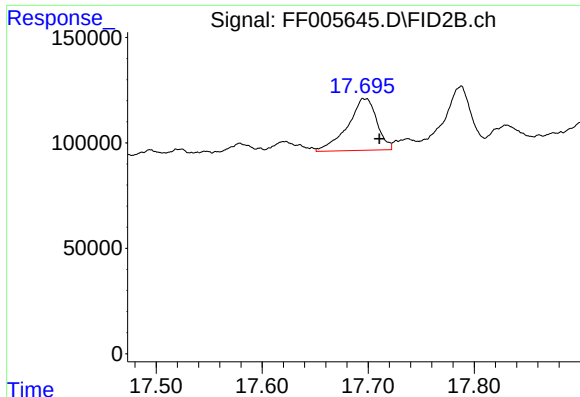
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: -0.015 min
Response: 288129
Conc: 2.41 ug/ml



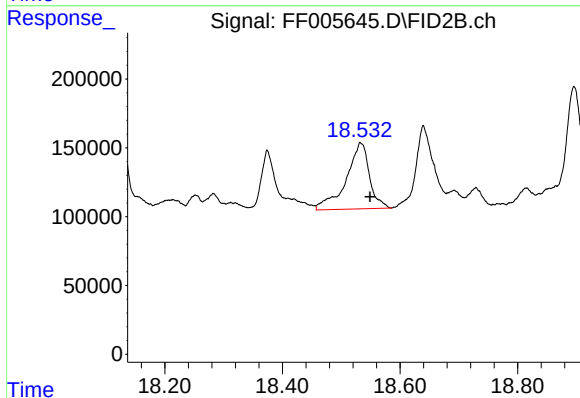
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.012 min
Response: 370802
Conc: 3.11 ug/ml



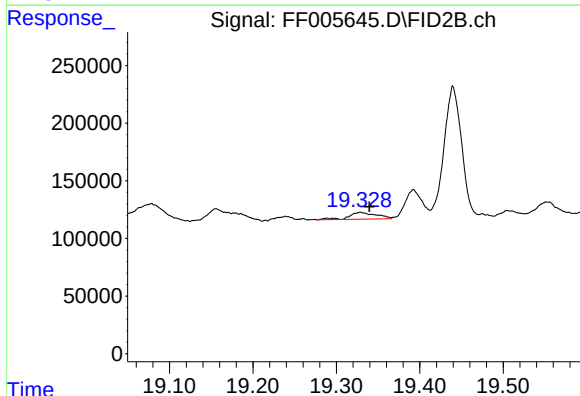
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.014 min
Response: 469484
Conc: 3.88 ug/ml



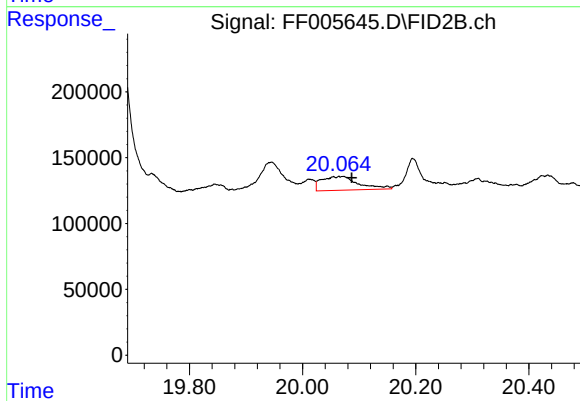
#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: -0.015 min
Response: 1311978
Conc: 10.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.329 min
Delta R.T.: -0.011 min
Response: 133796
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: -0.016 min
Response: 471568
Conc: 3.93 ug/ml