

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003707.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 00:08
 Operator : AJ\SJ
 Sample : K1688-05 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:15:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.591	408503	2.934 ug/ml
Target Compounds			
2) N-DECANE	4.323	273316	1.777 ug/ml
3) N-DODECANE	6.342	725904	4.651 ug/ml
4) N-TETRADECANE	8.135	718708	4.483 ug/ml
5) N-HEXADECANE	9.734	494066	3.033 ug/ml
6) N-OCTADECANE	11.177	332938	2.021 ug/ml
7) N-EICOSANE	12.488	259044	1.583 ug/ml
8) N-DOCOSANE	13.689	179371	1.111 ug/ml
10) N-TETRACOSANE	14.791	343142	2.169 ug/ml
11) N-HEXACOSANE	15.818	161518	1.046 ug/ml
12) N-OCTACOSANE	16.772	267317	1.769 ug/ml
13) N-TRIACONTANE	17.660	315667	2.146 ug/ml
14) N-DOTRIACONTANE	18.496	387394	2.724 ug/ml
15) N-TETRATRIACONTANE	19.284	251270	1.877 ug/ml
16) N-HEXATRIACONTANE	20.028	212742	1.630 ug/ml
17) N-OCTATRIACONTANE	20.760	140698	1.219 ug/ml

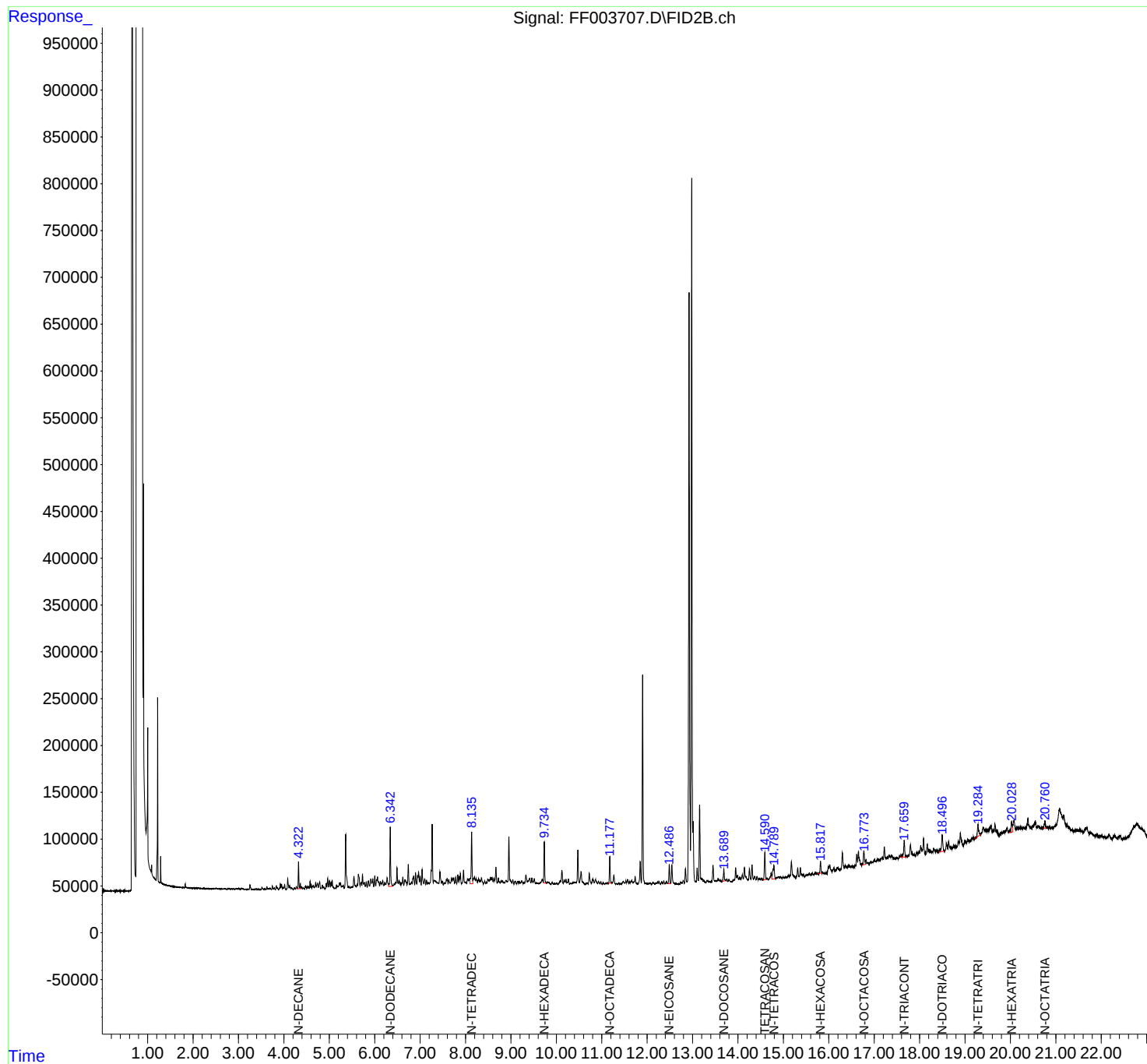
(f)=RT Delta > 1/2 Window

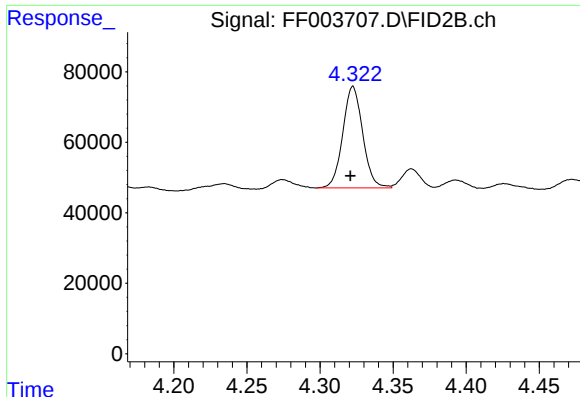
(m)=manual int.

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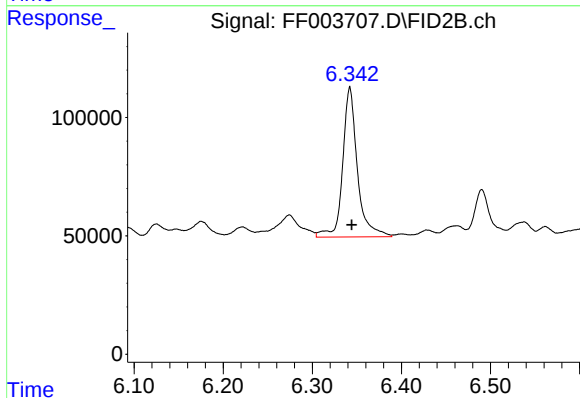
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





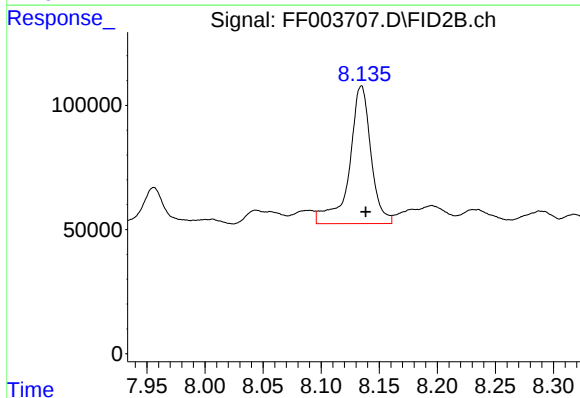
#2 N-DECANE

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 273316
Conc: 1.78 ug/ml



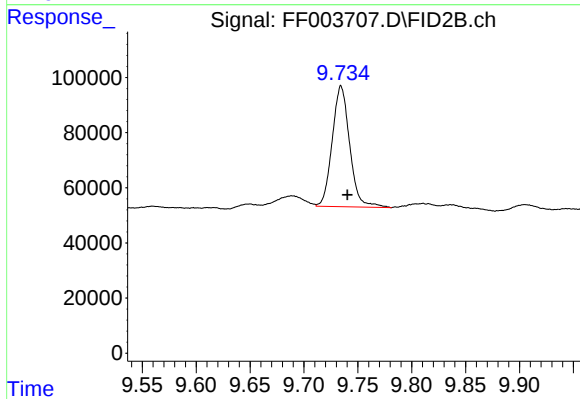
#3 N-DODECANE

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 725904
Conc: 4.65 ug/ml



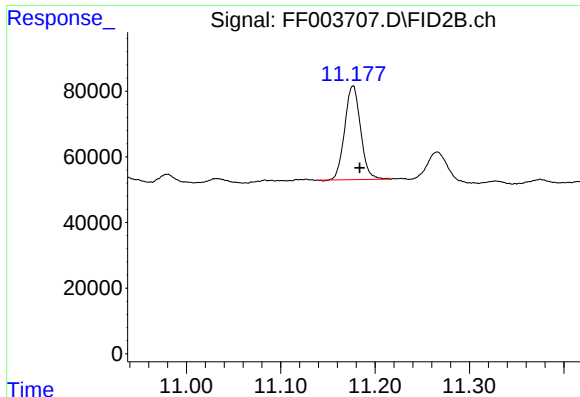
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: -0.004 min
Response: 718708
Conc: 4.48 ug/ml



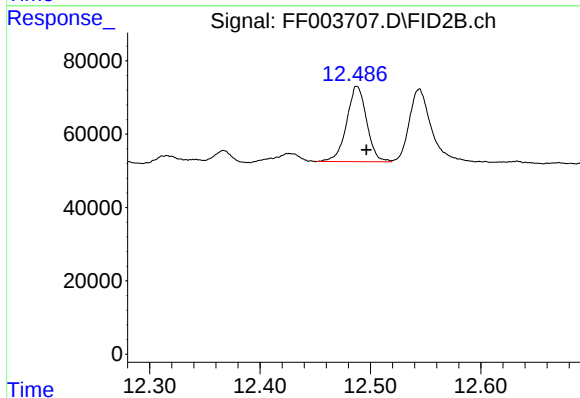
#5 N-HEXADECANE

R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 494066
Conc: 3.03 ug/ml



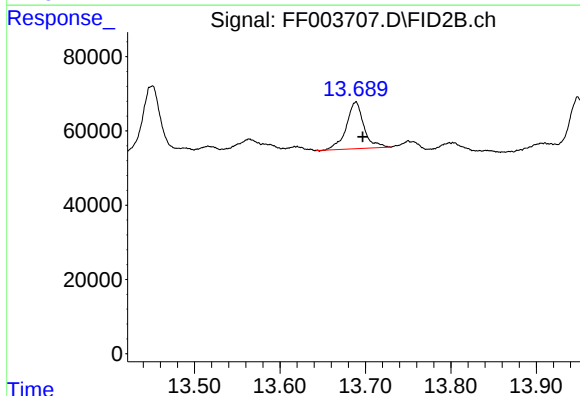
#6 N-OCTADECANE

R.T.: 11.177 min
Delta R.T.: -0.007 min
Response: 332938
Conc: 2.02 ug/ml



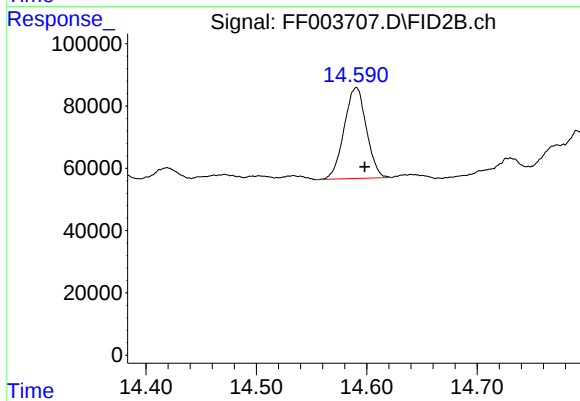
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.009 min
Response: 259044
Conc: 1.58 ug/ml



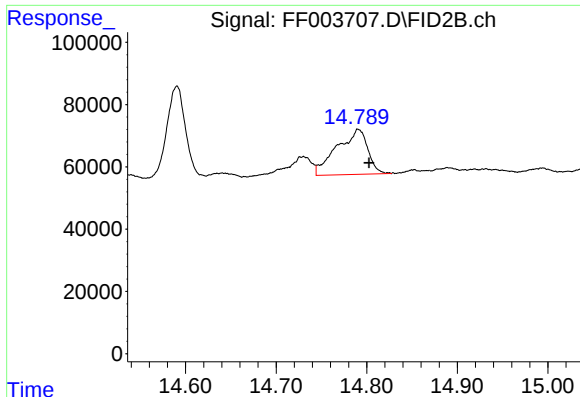
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.008 min
Response: 179371
Conc: 1.11 ug/ml



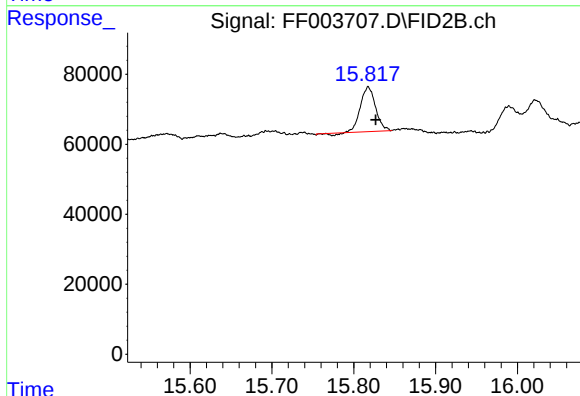
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.008 min
Response: 408503
Conc: 2.93 ug/ml



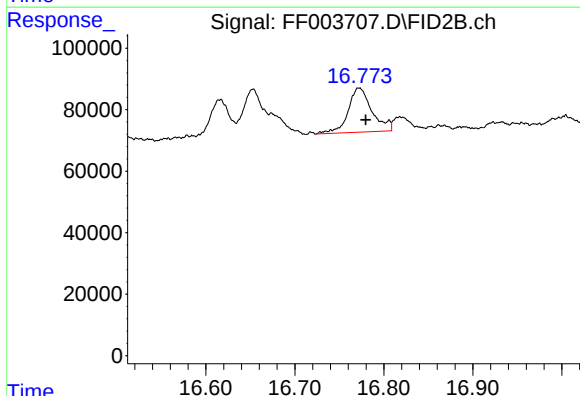
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.012 min
Response: 343142
Conc: 2.17 ug/ml



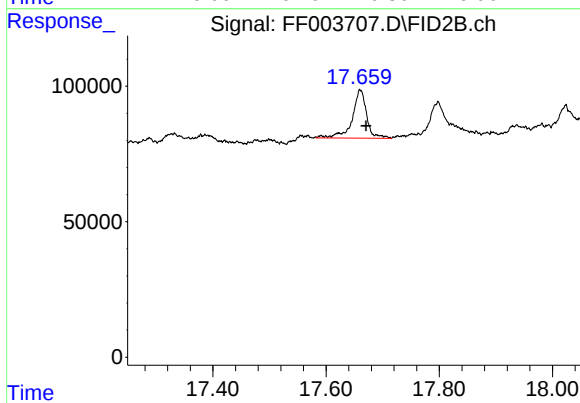
#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 161518
Conc: 1.05 ug/ml



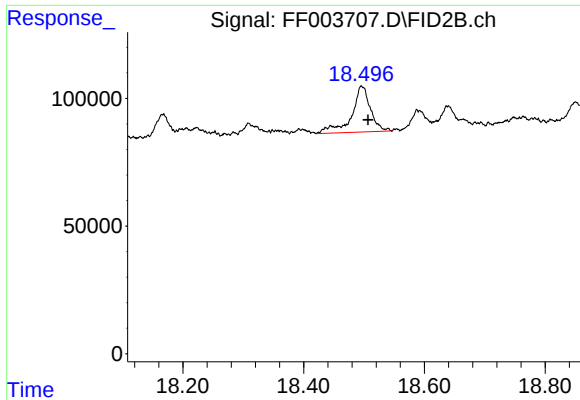
#12 N-OCTACOSANE

R.T.: 16.772 min
Delta R.T.: -0.007 min
Response: 267317
Conc: 1.77 ug/ml



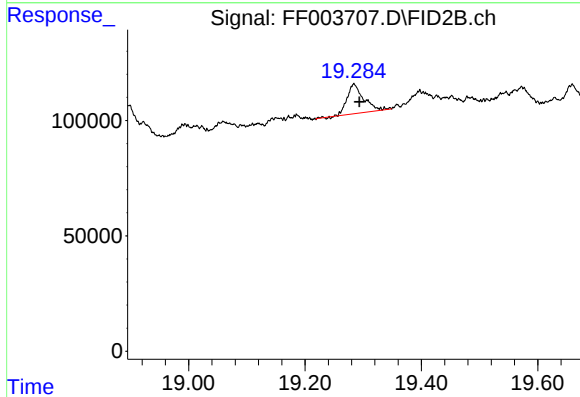
#13 N-TRIACONTANE

R.T.: 17.660 min
Delta R.T.: -0.011 min
Response: 315667
Conc: 2.15 ug/ml



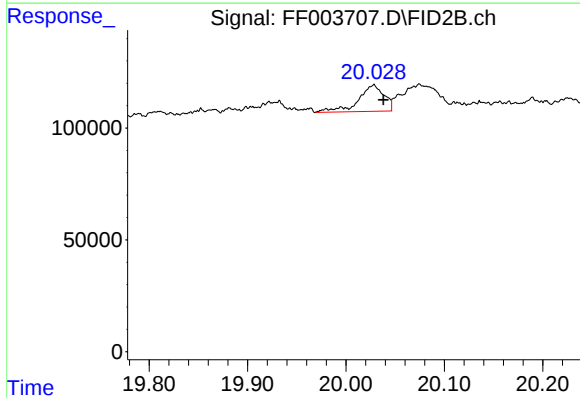
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: -0.011 min
Response: 387394
Conc: 2.72 ug/ml



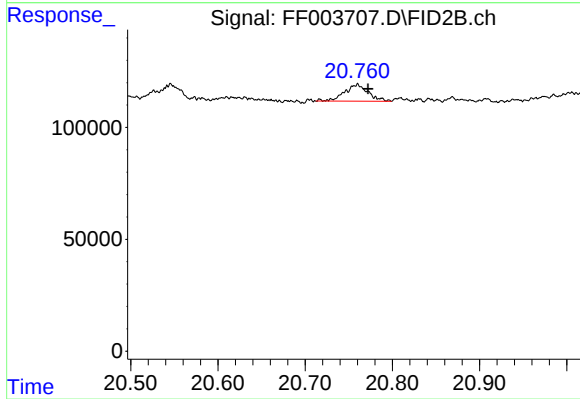
#15 N-TETRATRIACONTANE

R.T.: 19.284 min
Delta R.T.: -0.010 min
Response: 251270
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.028 min
Delta R.T.: -0.010 min
Response: 212742
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.012 min
Response: 140698
Conc: 1.22 ug/ml