

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003582.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 14:19
 Operator : AJ\SJ
 Sample : K1344-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:52:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.608	3569033	29.563 ug/ml
Target Compounds			
3) N-DODECANE	6.343	135119	1.002 ug/ml
4) N-TETRADECANE	8.138	669038	4.943 ug/ml
5) N-HEXADECANE	9.740	1632349	11.978 ug/ml
6) N-OCTADECANE	11.185	1562578	11.356 ug/ml
7) N-EICOSANE	12.501	2451706	17.829 ug/ml
8) N-DOCOSANE	13.705	1675168	12.244 ug/ml
10) N-TETRACOSANE	14.799	10865851	79.899 ug/ml
11) N-HEXACOSANE	15.838	1353153	9.976 ug/ml
12) N-OCTACOSANE	16.798	2984215	21.796 ug/ml
13) N-TRIACONTANE	17.685	2273421	16.102 ug/ml
14) N-DOTRIACONTANE	18.523	1513330	10.966 ug/ml
15) N-TETRATRIACONTANE	19.310	584139	4.605 ug/ml
16) N-HEXATRIACONTANE	20.058	482391	4.127 ug/ml
17) N-OCTATRIACONTANE	20.800	1728325	15.989 ug/ml
18) N-TETRACONTANE	21.709	1179760	10.896 ug/ml

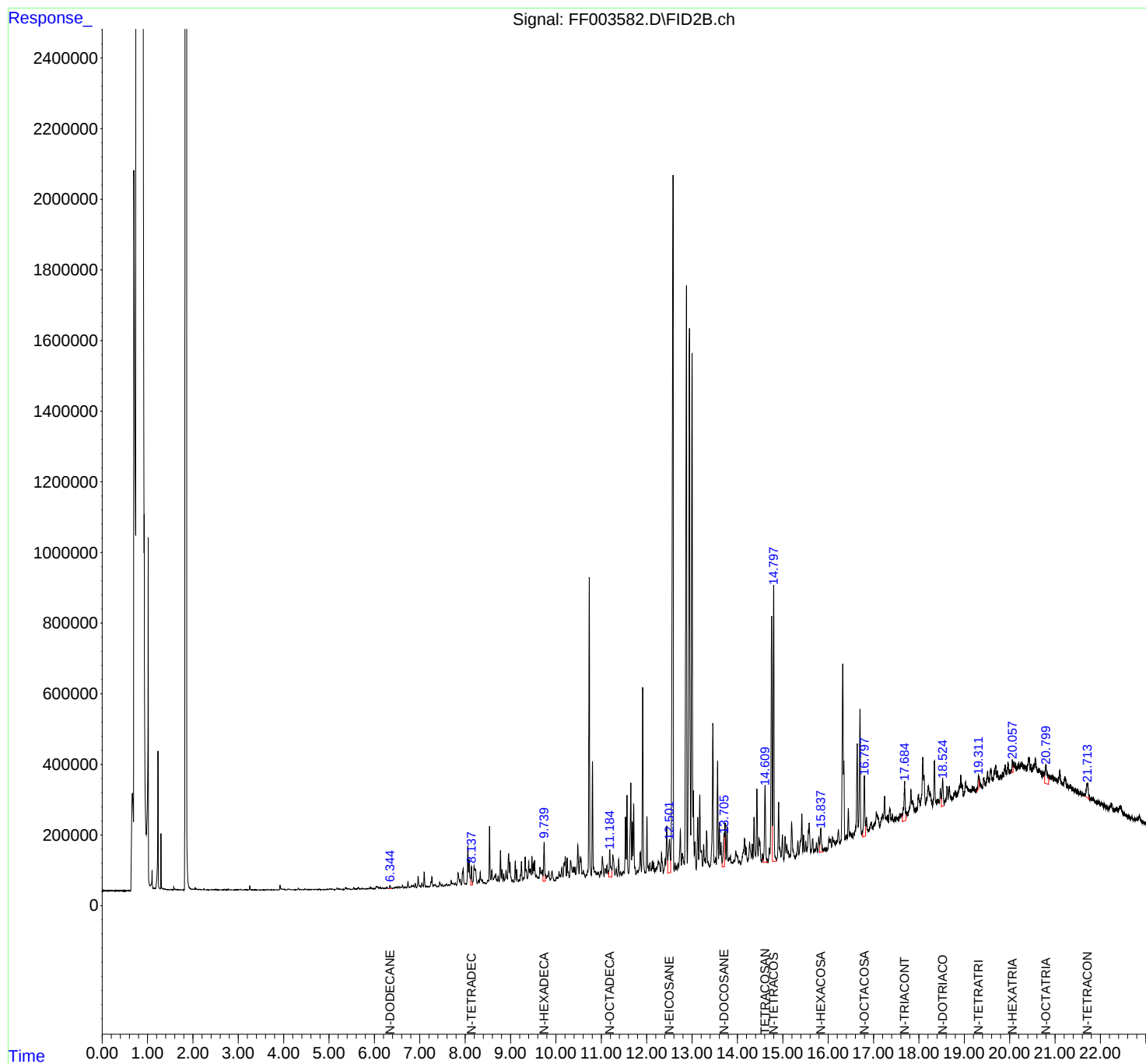
(f)=RT Delta > 1/2 Window

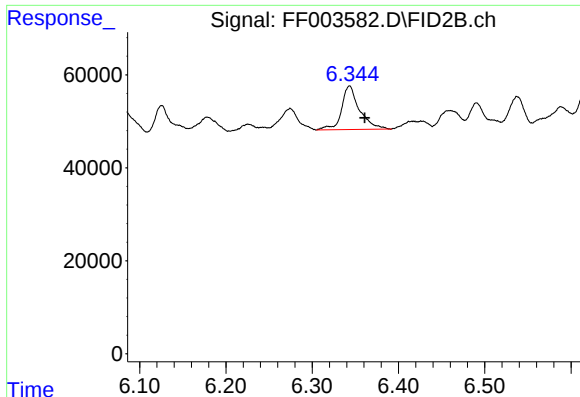
(m)=manual int.

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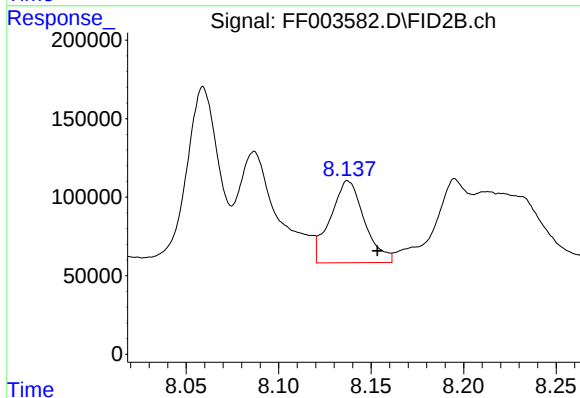
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





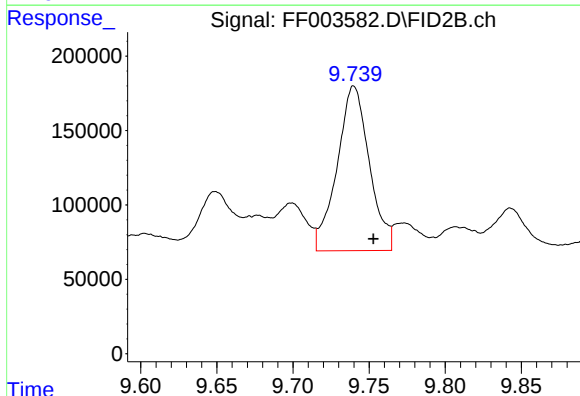
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: -0.018 min
Response: 135119
Conc: 1.00 ug/ml



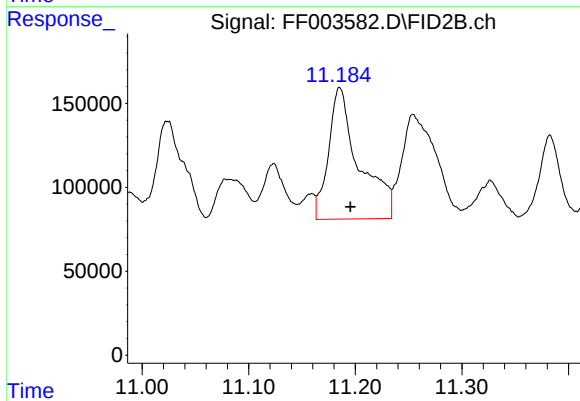
#4 N-TETRADECANE

R.T.: 8.138 min
Delta R.T.: -0.016 min
Response: 669038
Conc: 4.94 ug/ml



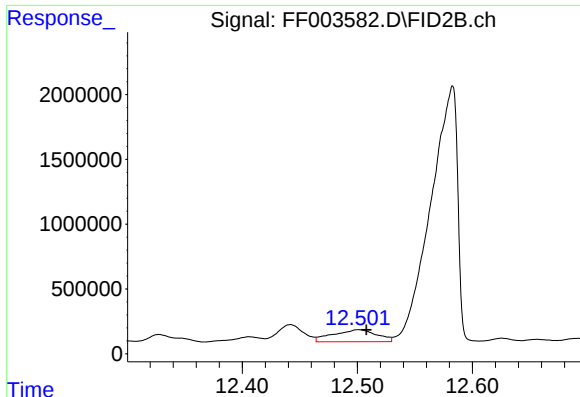
#5 N-HEXADECANE

R.T.: 9.740 min
Delta R.T.: -0.013 min
Response: 1632349
Conc: 11.98 ug/ml



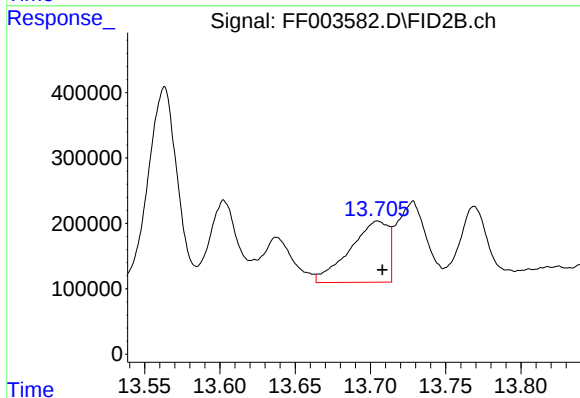
#6 N-OCTADECANE

R.T.: 11.185 min
Delta R.T.: -0.010 min
Response: 1562578
Conc: 11.36 ug/ml



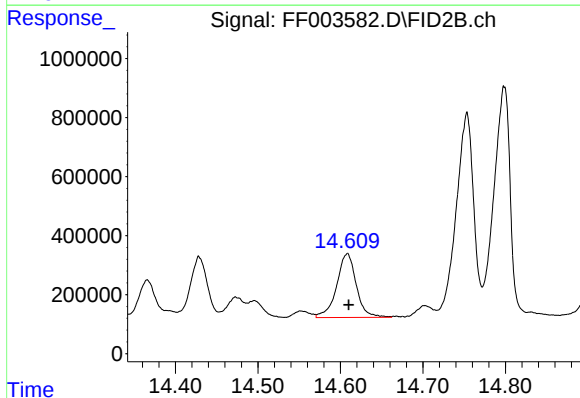
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.006 min
Response: 2451706
Conc: 17.83 ug/ml



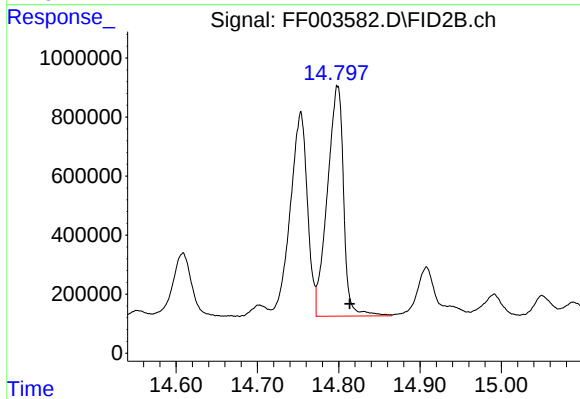
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 1675168
Conc: 12.24 ug/ml



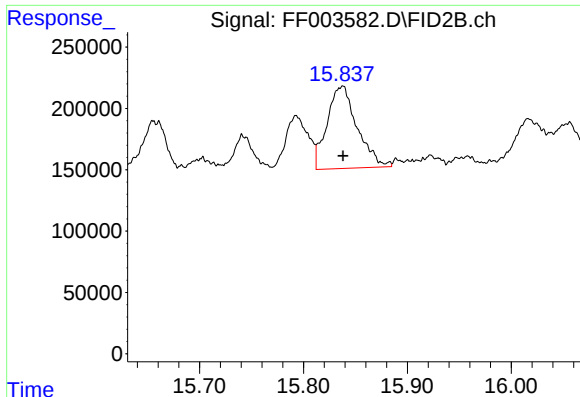
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 3569033
Conc: 29.56 ug/ml



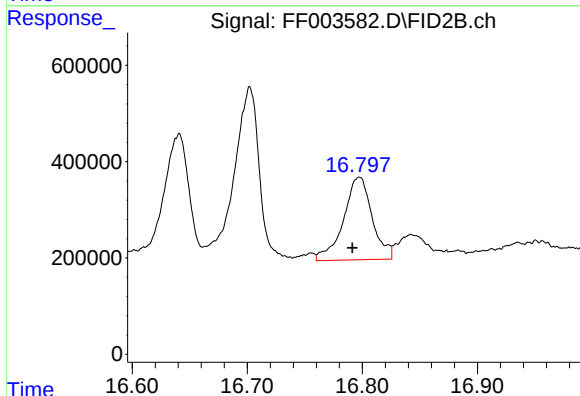
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: -0.015 min
Response: 10865851
Conc: 79.90 ug/ml



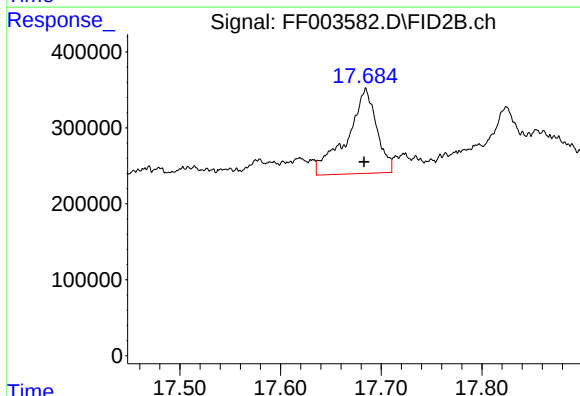
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: 0.000 min
Response: 1353153
Conc: 9.98 ug/ml



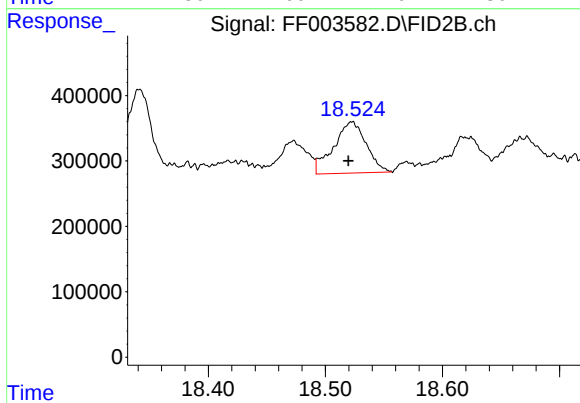
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.006 min
Response: 2984215
Conc: 21.80 ug/ml



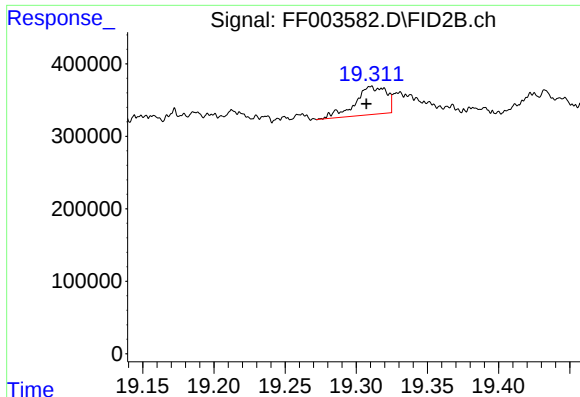
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.002 min
Response: 2273421
Conc: 16.10 ug/ml



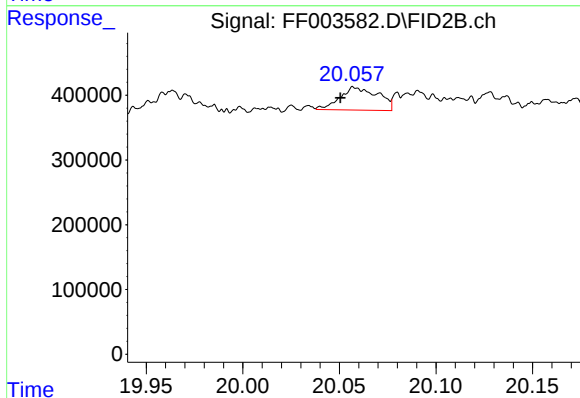
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.003 min
Response: 1513330
Conc: 10.97 ug/ml



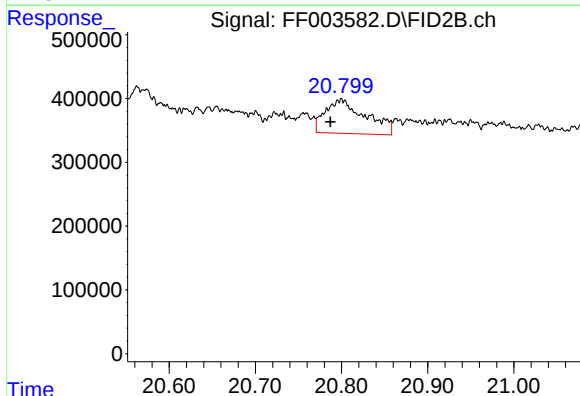
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: 0.003 min
Response: 584139
Conc: 4.61 ug/ml



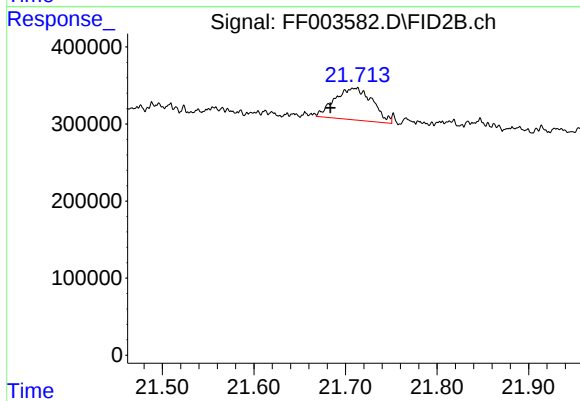
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.007 min
Response: 482391
Conc: 4.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.800 min
Delta R.T.: 0.013 min
Response: 1728325
Conc: 15.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.026 min
Response: 1179760
Conc: 10.90 ug/ml