

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020719\
 Data File : FF003415.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2019 16:26
 Operator : AJ\SJ
 Sample : K1392-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:03:55 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...	14.621	1905396	15.783 ug/ml
Target Compounds			
1) N-OCTANE	2.251	109031	0.817 ug/ml
2) N-DECANE	4.348	10170320	75.994 ug/ml
3) N-DODECANE	6.366	3660297	27.148 ug/ml
4) N-TETRADECANE	8.161	4631583	34.218 ug/ml
5) N-HEXADECANE	9.765	1787968	13.120 ug/ml
6) N-OCTADECANE	11.207	2295146	16.680 ug/ml
7) N-EICOSANE	12.521	989638	7.197 ug/ml
8) N-DOCOSANE	13.717	134183	0.981 ug/ml
11) N-HEXACOSANE	15.851	120880	0.891 ug/ml
12) N-OCTACOSANE	16.803	479022	3.499 ug/ml
13) N-TRIACONTANE	17.691	564714	4.000 ug/ml
14) N-DOTRIACONTANE	18.530	508508	3.685 ug/ml
15) N-TETRATRIACONTANE	19.317	127644	1.006 ug/ml
16) N-HEXATRIACONTANE	20.098	195738	1.674 ug/ml
18) N-TETRACONTANE	21.725	333544	3.081 ug/ml

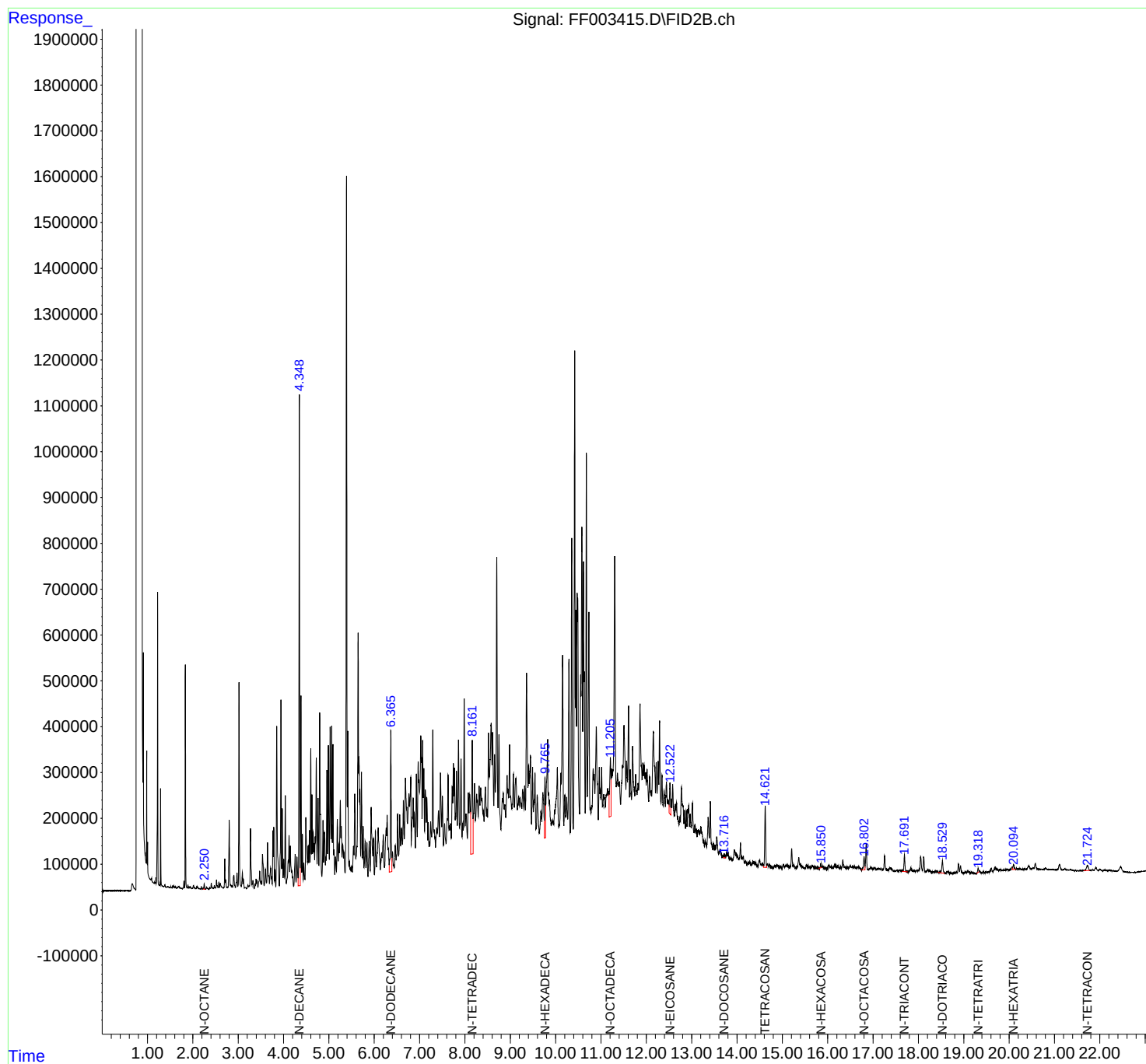
(f)=RT Delta > 1/2 Window

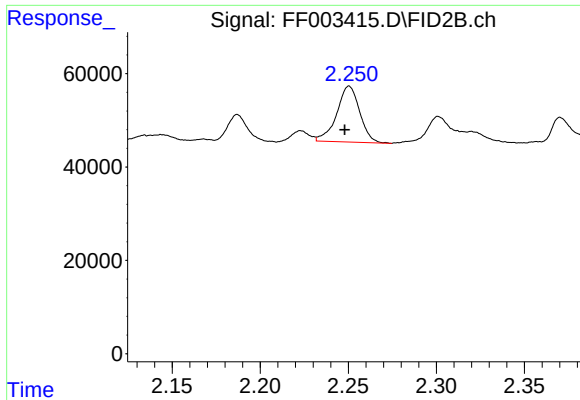
(m)=manual int.

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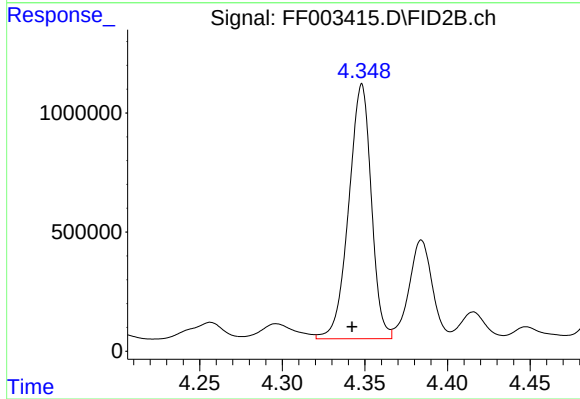
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





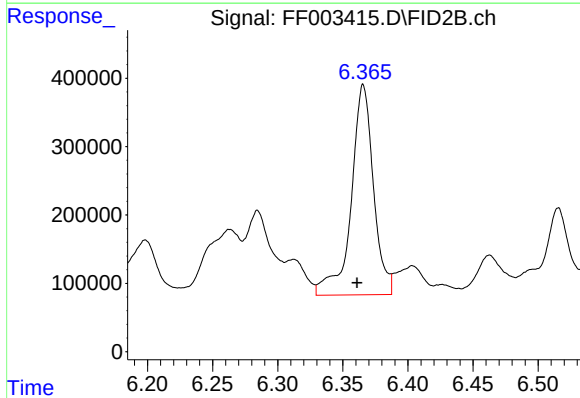
#1 N-OCTANE

R.T.: 2.251 min
Delta R.T.: 0.003 min
Response: 109031
Conc: 0.82 ug/ml



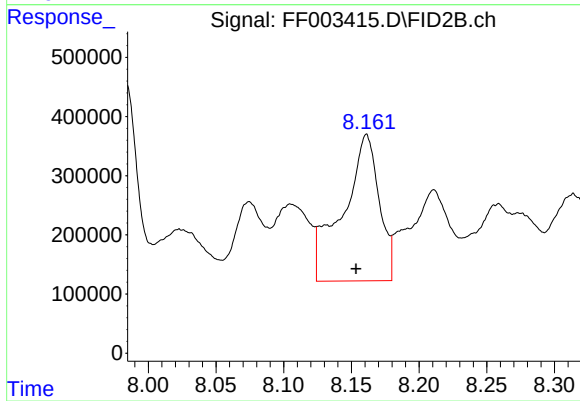
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: 0.006 min
Response: 10170320
Conc: 75.99 ug/ml



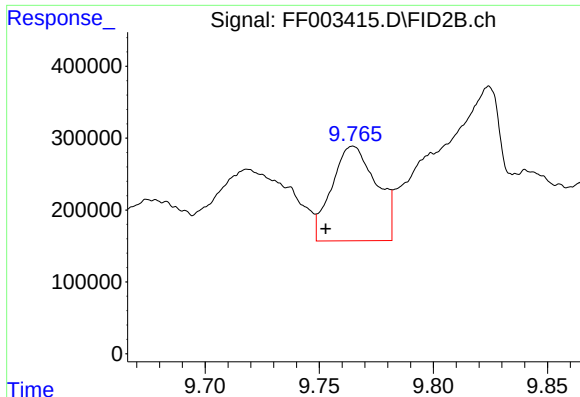
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 3660297
Conc: 27.15 ug/ml



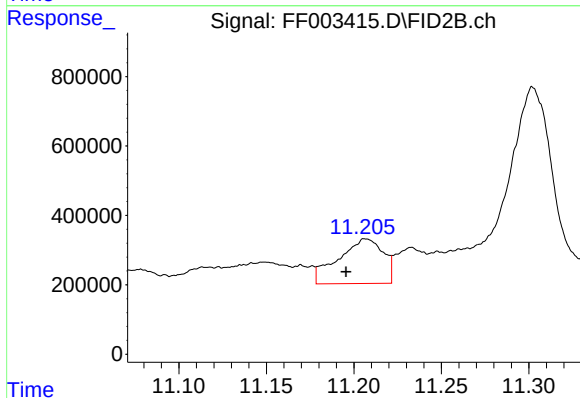
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: 0.008 min
Response: 4631583
Conc: 34.22 ug/ml



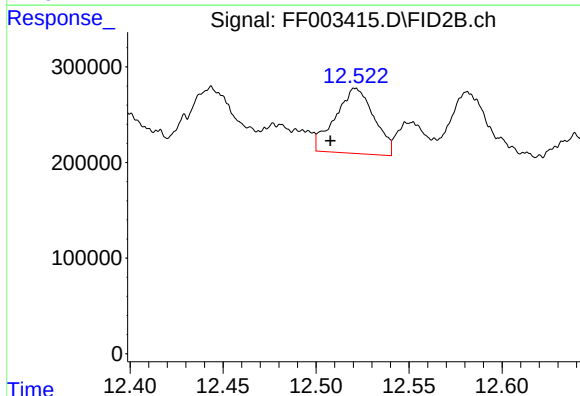
#5 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.012 min
Response: 1787968
Conc: 13.12 ug/ml



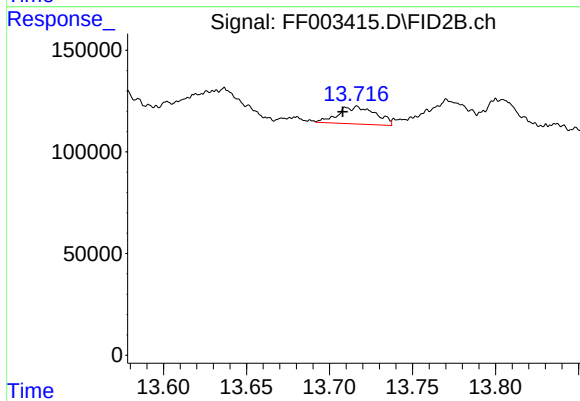
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.011 min
Response: 2295146
Conc: 16.68 ug/ml



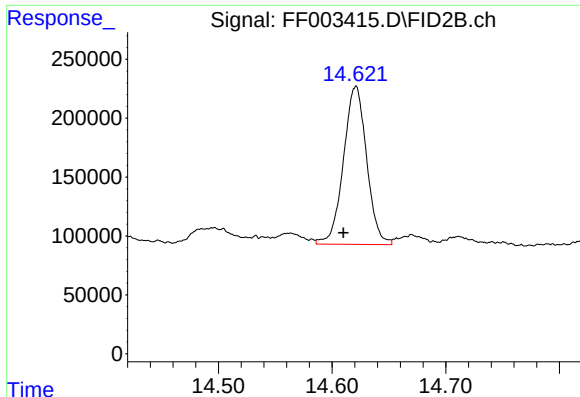
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.014 min
Response: 989638
Conc: 7.20 ug/ml



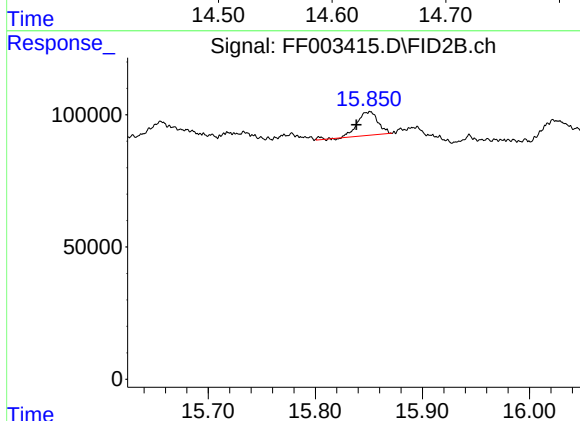
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.009 min
Response: 134183
Conc: 0.98 ug/ml



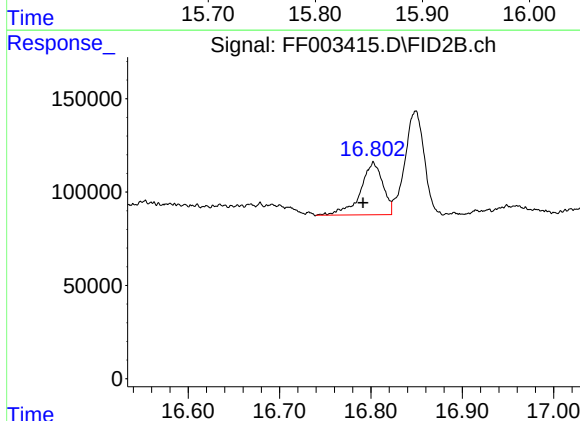
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: 0.011 min
Response: 1905396
Conc: 15.78 ug/ml



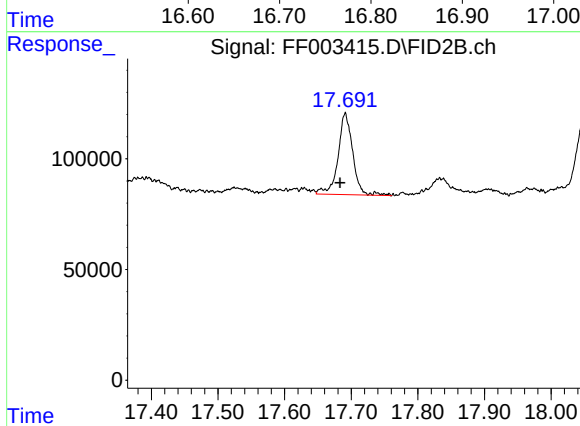
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.013 min
Response: 120880
Conc: 0.89 ug/ml



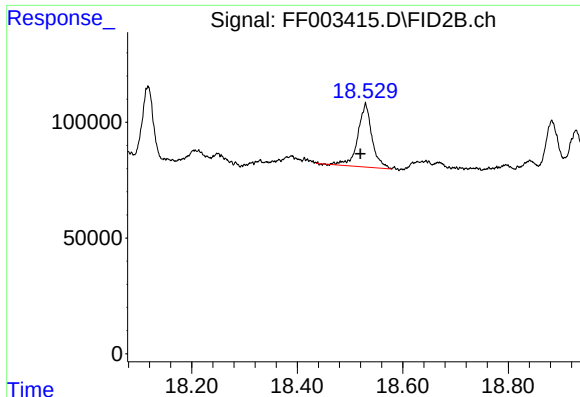
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.011 min
Response: 479022
Conc: 3.50 ug/ml



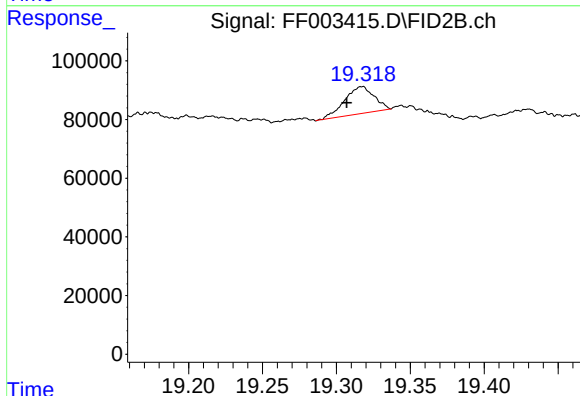
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: 0.008 min
Response: 564714
Conc: 4.00 ug/ml



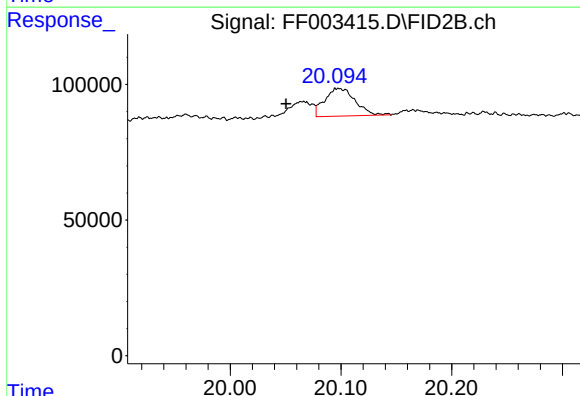
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: 0.010 min
Response: 508508
Conc: 3.68 ug/ml



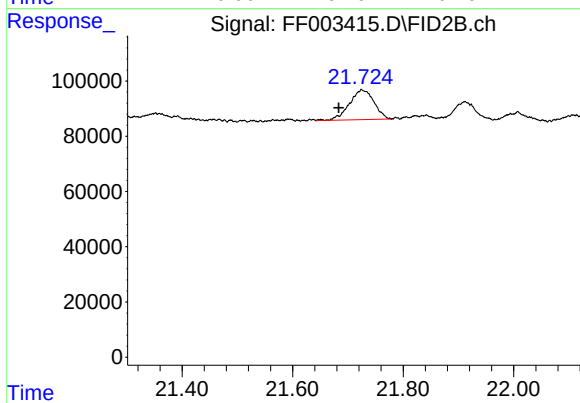
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.010 min
Response: 127644
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: 0.047 min
Response: 195738
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.725 min
Delta R.T.: 0.041 min
Response: 333544
Conc: 3.08 ug/ml