

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002463.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 14:43
 Operator : AJ\SJ
 Sample : J5622-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:41:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.657	2613553	18.804 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199	499976	3.195 ug/ml
5) N-HEXADECANE	9.803	1850352	11.773 ug/ml
6) N-OCTADECANE	11.246	3913353	24.624 ug/ml
7) N-EICOSANE	12.560	3209296	20.262 ug/ml
8) N-DOCOSANE	13.756	675669	4.283 ug/ml
11) N-HEXACOSANE	15.884	119388	0.767 ug/ml
12) N-OCTACOSANE	16.835	260641	1.680 ug/ml
13) N-TRIACONTANE	17.727	358627	2.311 ug/ml
14) N-DOTRIACONTANE	18.558	1183850	7.635 ug/ml
15) N-TETRATRIACONTANE	19.347	762384	5.176 ug/ml
16) N-HEXATRIACONTANE	20.137	1671870	12.188 ug/ml
17) N-OCTATRIACONTANE	20.799	1145162	9.474 ug/ml
18) N-TETRACONTANE	21.742	16107	0.135 ug/ml

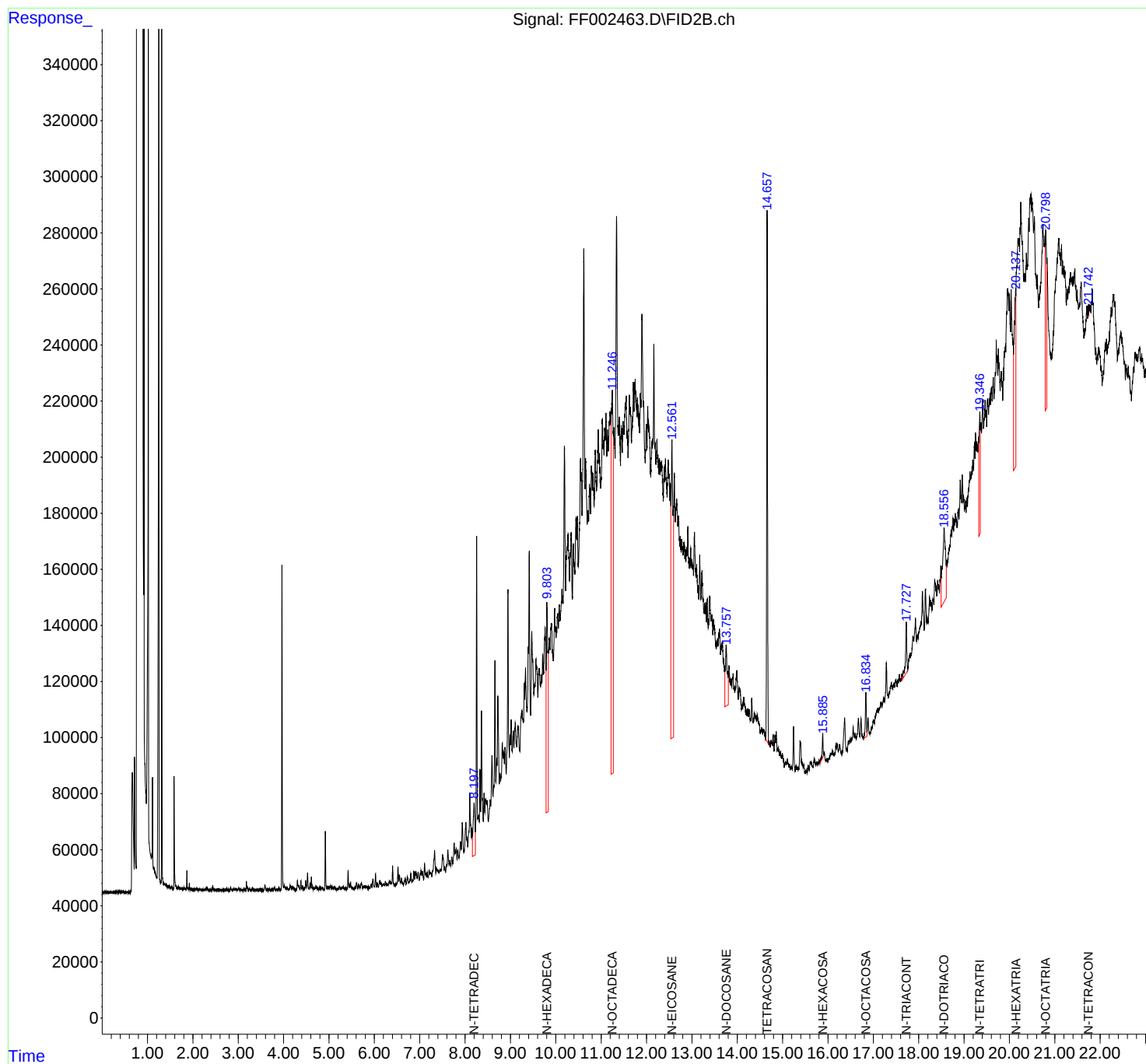
(f)=RT Delta > 1/2 Window

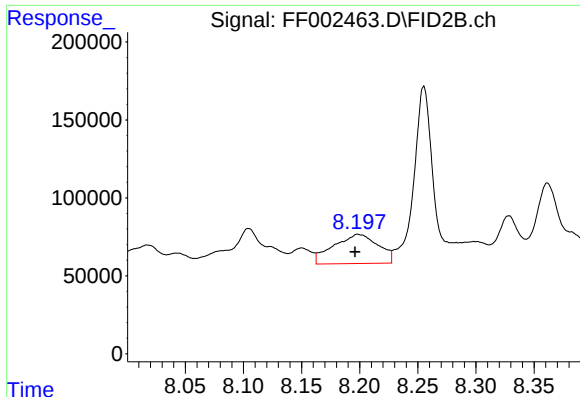
(m)=manual int.

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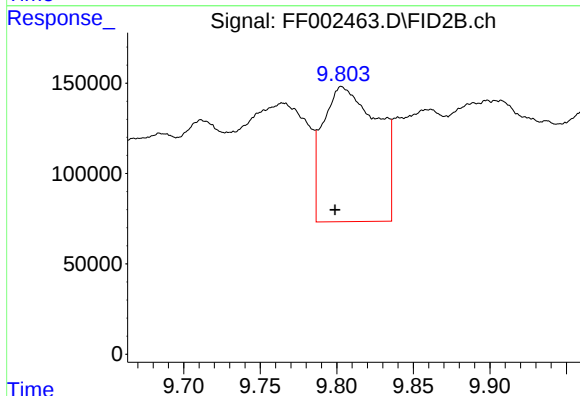
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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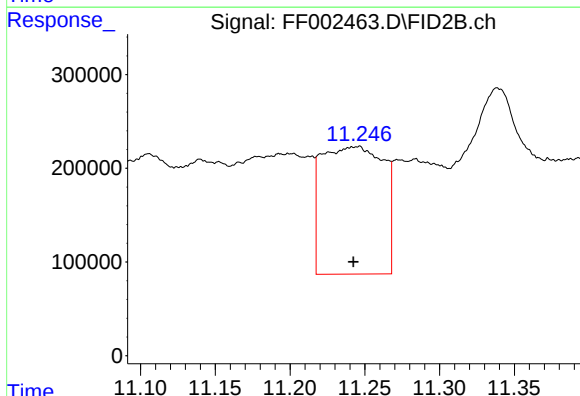
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 499976
Conc: 3.20 ug/ml



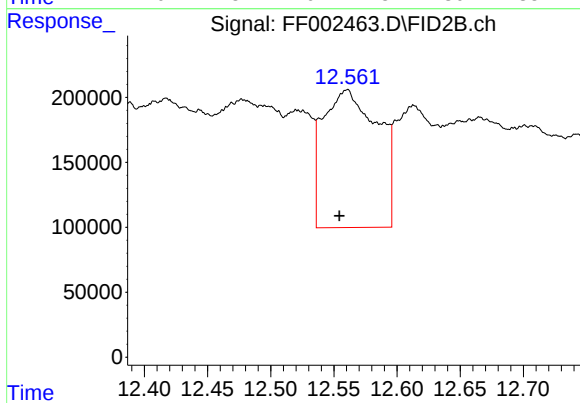
#5 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: 0.004 min
Response: 1850352
Conc: 11.77 ug/ml



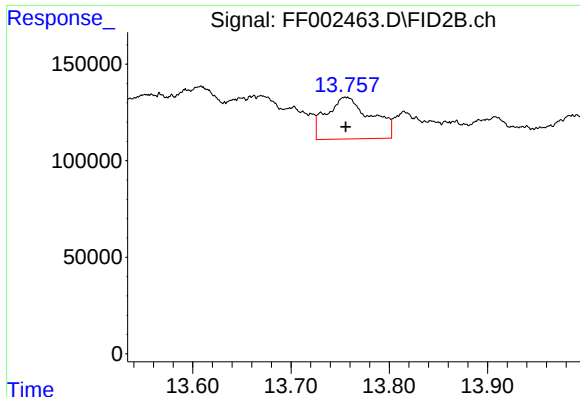
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: 0.003 min
Response: 3913353
Conc: 24.62 ug/ml



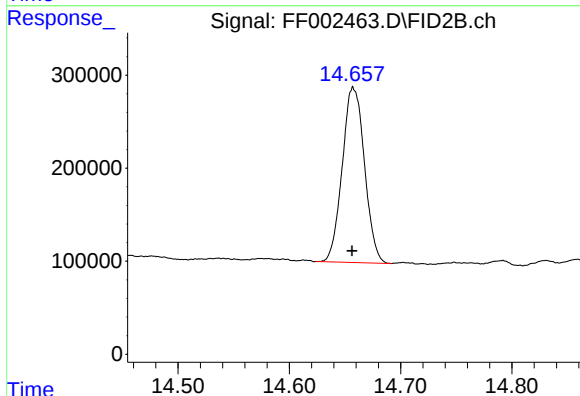
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.006 min
Response: 3209296
Conc: 20.26 ug/ml



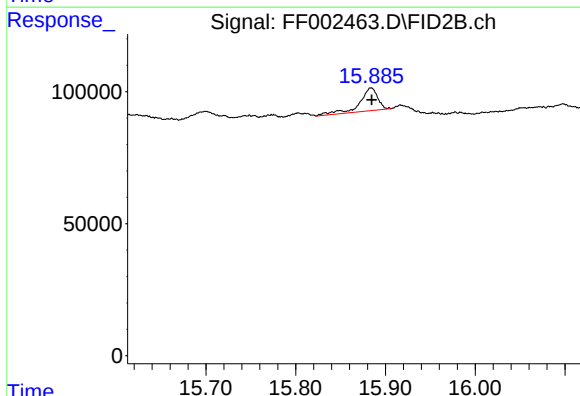
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.000 min
Response: 675669
Conc: 4.28 ug/ml



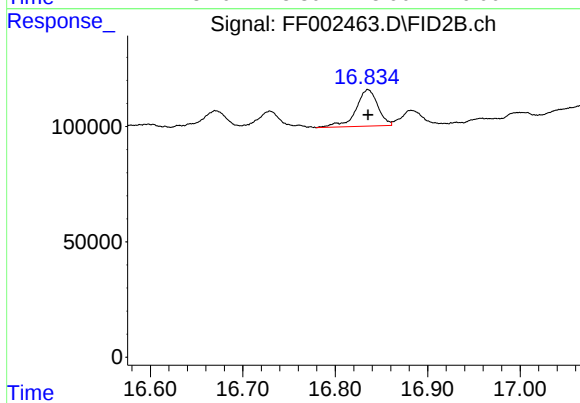
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.001 min
Response: 2613553
Conc: 18.80 ug/ml



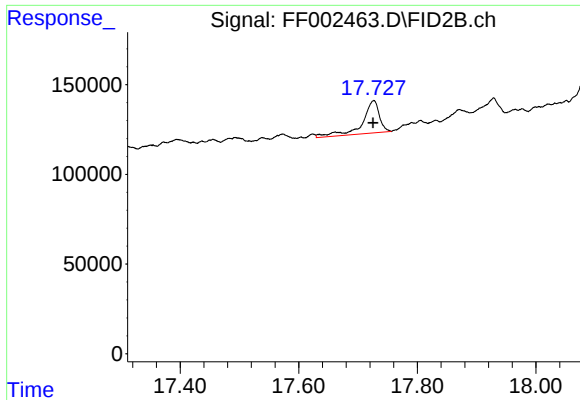
#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: 0.000 min
Response: 119388
Conc: 0.77 ug/ml



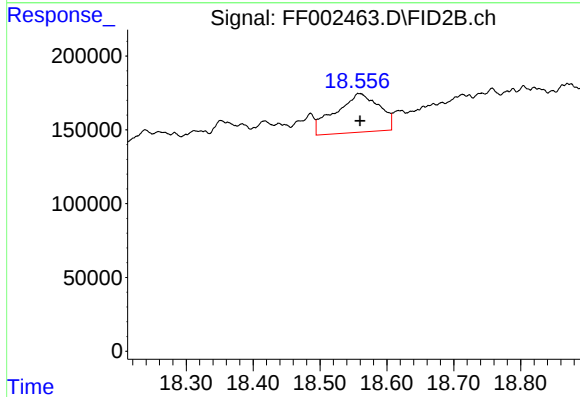
#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.000 min
Response: 260641
Conc: 1.68 ug/ml



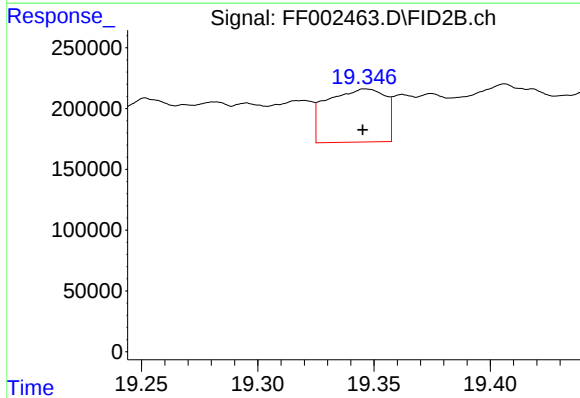
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: 0.002 min
Response: 358627
Conc: 2.31 ug/ml



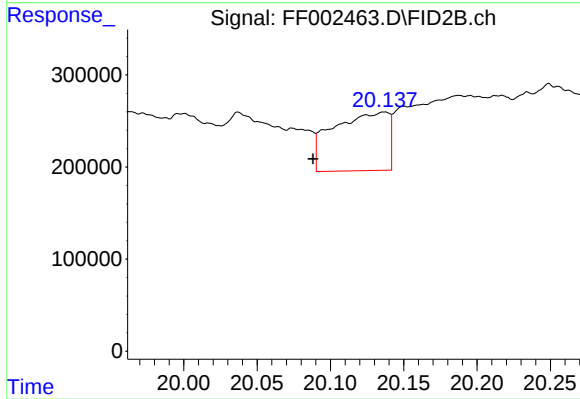
#14 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: -0.002 min
Response: 1183850
Conc: 7.63 ug/ml



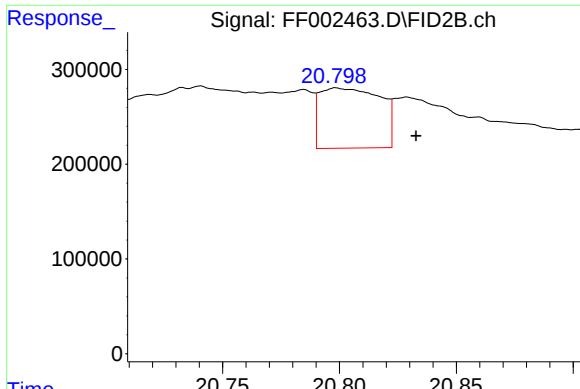
#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: 0.001 min
Response: 762384
Conc: 5.18 ug/ml



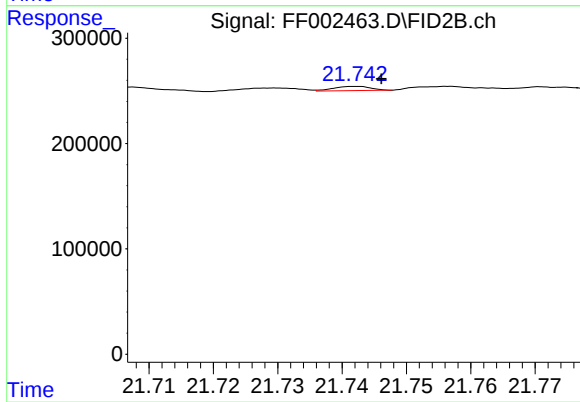
#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: 0.049 min
Response: 1671870
Conc: 12.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.799 min
Delta R.T.: -0.034 min
Response: 1145162
Conc: 9.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: -0.004 min
Response: 16107
Conc: 0.14 ug/ml