

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005050.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 15:52
 Operator : DD\AJ
 Sample : K3628-03 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:37:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.681	1950433	20.054 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.192	448697	3.586 ug/ml
5)	N-HEXADECANE	9.823	910091	7.371 ug/ml
6)	N-OCTADECANE	11.257	300110	2.533 ug/ml
7)	N-EICOSANE	12.582	740171	6.379 ug/ml
8)	N-DOCOSANE	13.807	2842879	25.267 ug/ml
10)	N-TETRACOSANE	14.916	466828	4.194 ug/ml
11)	N-HEXACOSANE	15.933	859500	7.771 ug/ml
12)	N-OCTACOSANE	16.889	2604887	23.354 ug/ml
13)	N-TRIACONTANE	17.764	1778603	15.832 ug/ml
15)	N-TETRATRIACONTANE	19.393	236945	2.183 ug/ml
16)	N-HEXATRIACONTANE	20.132	2759592	26.650 ug/ml
17)	N-OCTATRIACONTANE	20.892	4325594	45.352 ug/ml
18)	N-TETRACONTANE	21.819	3138843	27.001 ug/ml

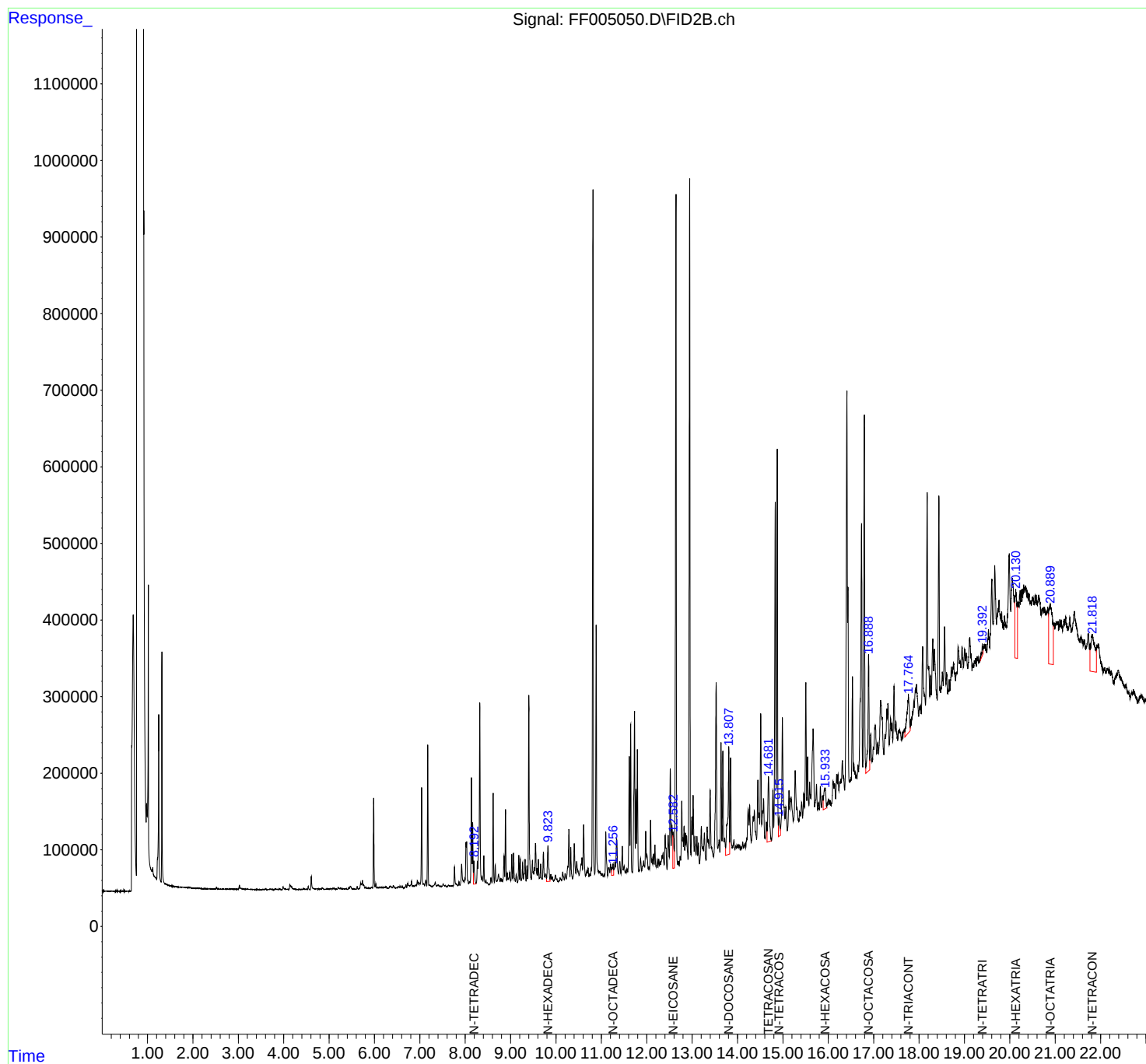
(f)=RT Delta > 1/2 Window

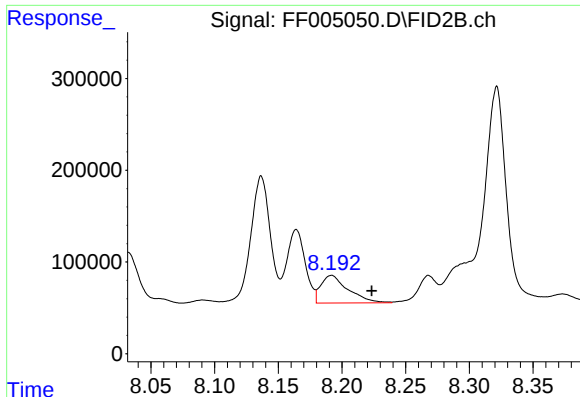
(m)=manual int.

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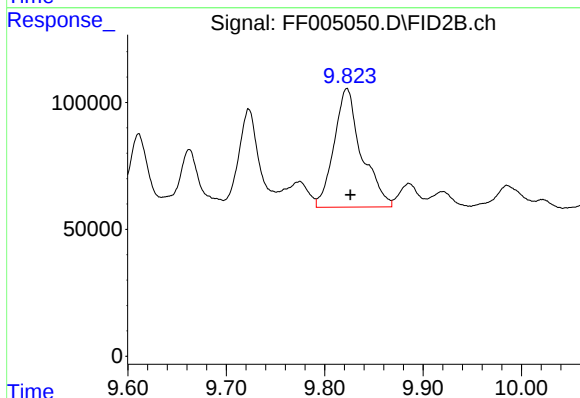
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





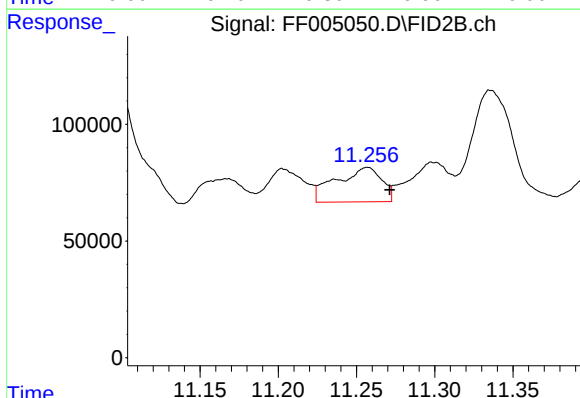
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.032 min
Response: 448697
Conc: 3.59 ug/ml



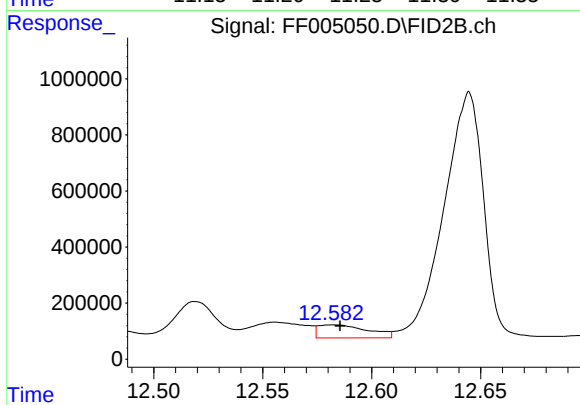
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 910091
Conc: 7.37 ug/ml



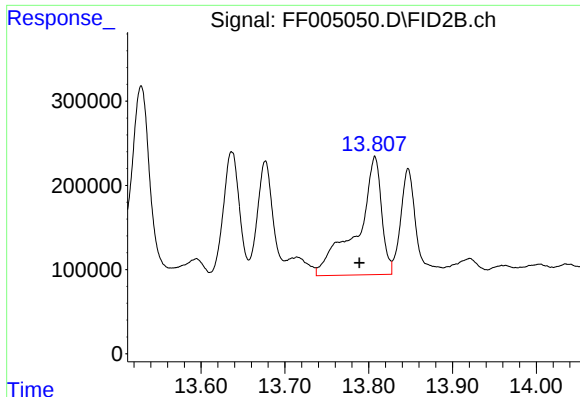
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: -0.014 min
Response: 300110
Conc: 2.53 ug/ml



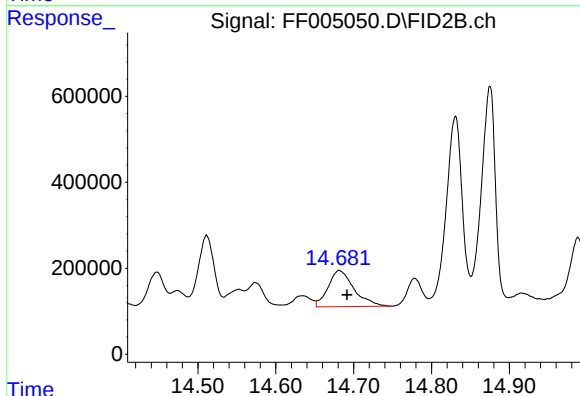
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.003 min
Response: 740171
Conc: 6.38 ug/ml



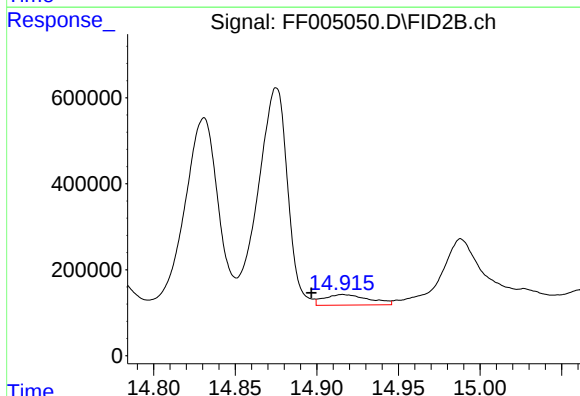
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: 0.019 min
Response: 2842879
Conc: 25.27 ug/ml



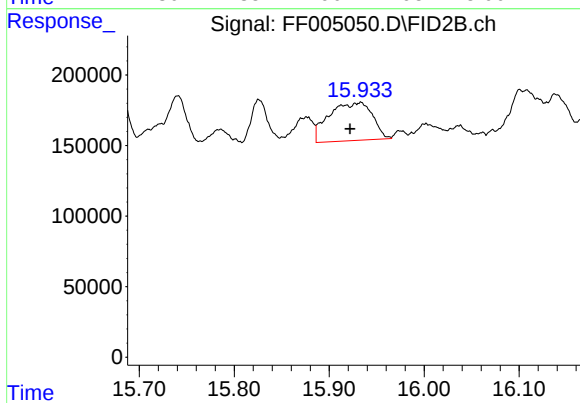
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.681 min
Delta R.T.: -0.010 min
Response: 1950433
Conc: 20.05 ug/ml



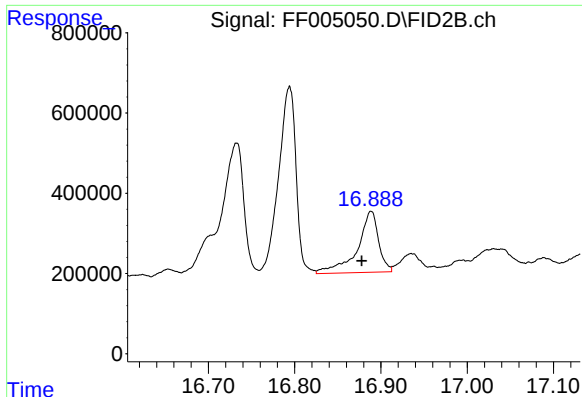
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: 0.019 min
Response: 466828
Conc: 4.19 ug/ml



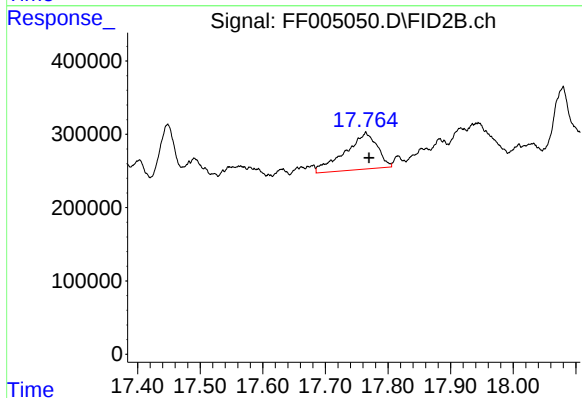
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.011 min
Response: 859500
Conc: 7.77 ug/ml



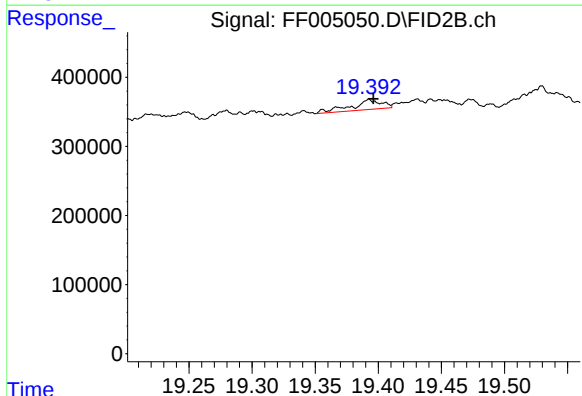
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.011 min
Response: 2604887
Conc: 23.35 ug/ml



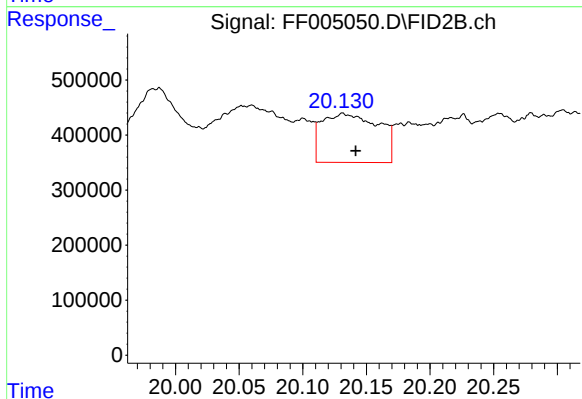
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.005 min
Response: 1778603
Conc: 15.83 ug/ml



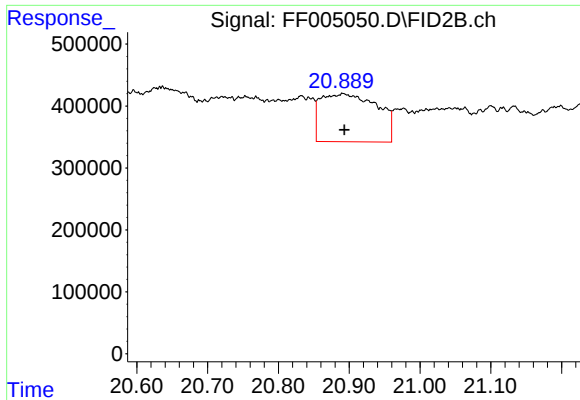
#15 N-TETRATRIACONTANE

R.T.: 19.393 min
Delta R.T.: -0.003 min
Response: 236945
Conc: 2.18 ug/ml



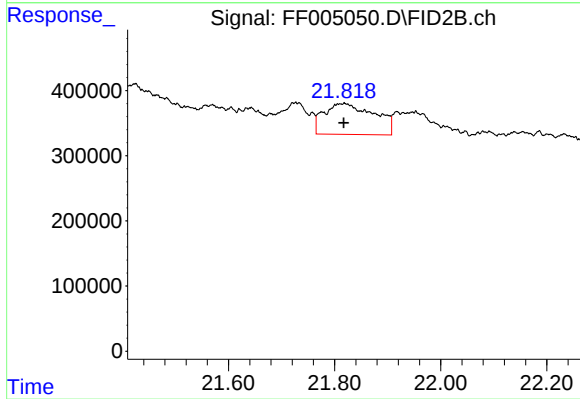
#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: -0.009 min
Response: 2759592
Conc: 26.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: -0.001 min
Response: 4325594
Conc: 45.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.819 min
Delta R.T.: 0.001 min
Response: 3138843
Conc: 27.00 ug/ml