

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001654.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 12:19
 Operator : AJ\SJ
 Sample : J4307-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 01:56:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.340	1925802	15.248 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.854	101475	0.673 ug/ml
5)	N-HEXADECANE	9.506	267243	1.785 ug/ml
6)	N-OCTADECANE	10.942	109082	0.724 ug/ml
7)	N-EICOSANE	12.242	435493	2.922 ug/ml
8)	N-DOCOSANE	13.447	1170207	8.011 ug/ml
10)	N-TETRACOSANE	14.506	5390612	37.789 ug/ml
11)	N-HEXACOSANE	15.547	646030	4.586 ug/ml
12)	N-OCTACOSANE	16.507	1209343	8.625 ug/ml
13)	N-TRIACONTANE	17.362	391795	2.830 ug/ml
14)	N-DOTRIACONTANE	18.175	1218278	9.338 ug/ml
15)	N-TETRATRIACONTANE	19.004	251686	2.082 ug/ml
16)	N-HEXATRIACONTANE	19.698	680829	6.119 ug/ml
17)	N-OCTATRIACONTANE	20.435	238344	2.392 ug/ml
18)	N-TETRACONTANE	21.263	241334	2.422 ug/ml

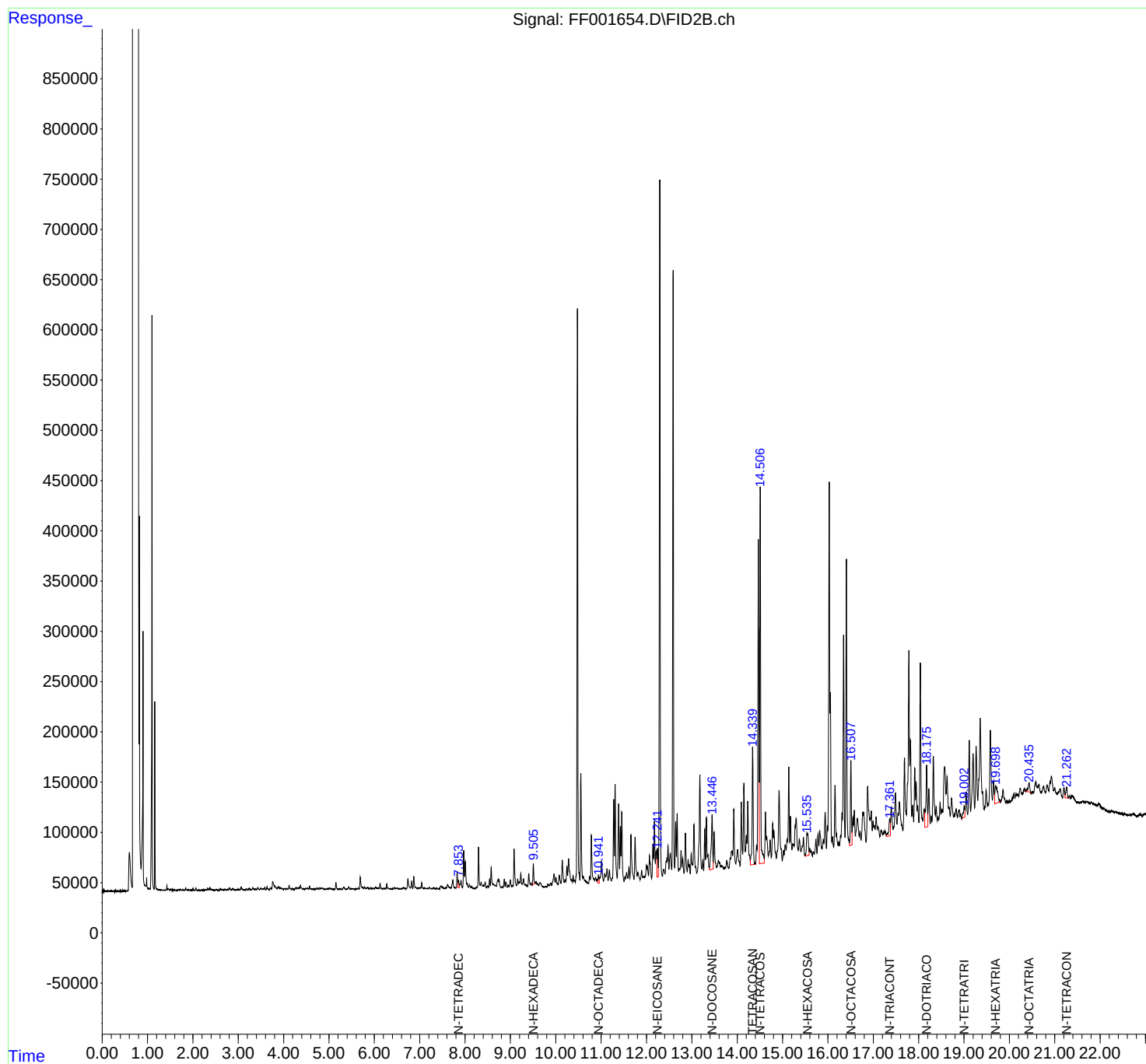
(f)=RT Delta > 1/2 Window

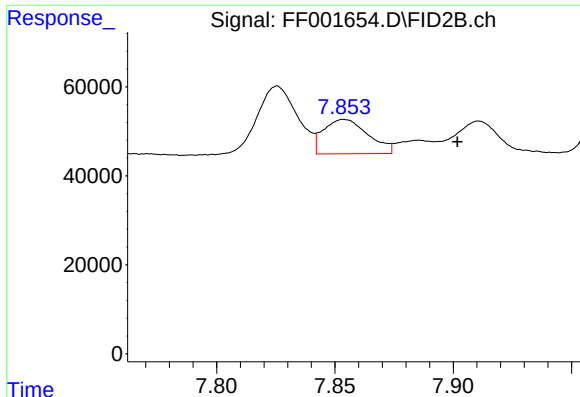
(m)=manual int.

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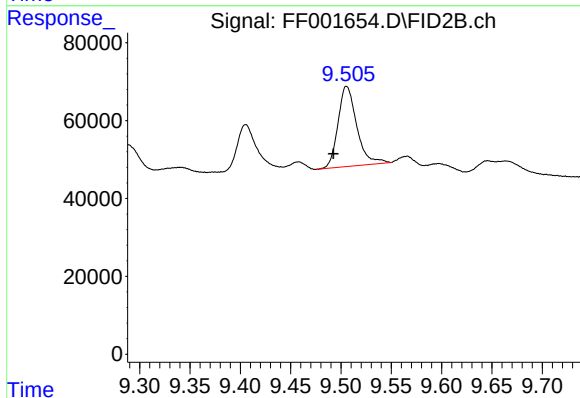
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





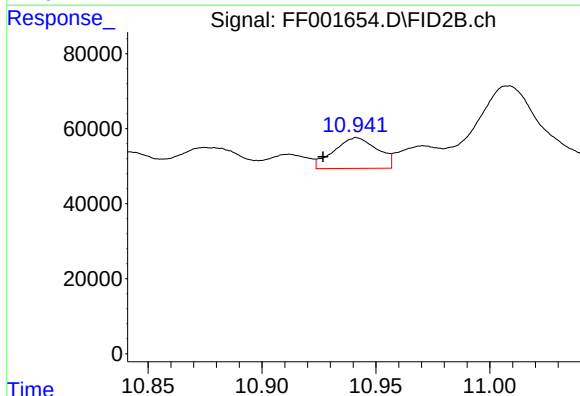
#4 N-TETRADECANE

R.T.: 7.854 min
Delta R.T.: -0.048 min
Response: 101475
Conc: 0.67 ug/ml



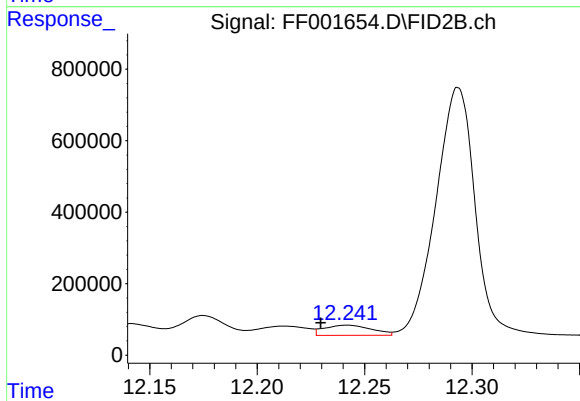
#5 N-HEXADECANE

R.T.: 9.506 min
Delta R.T.: 0.013 min
Response: 267243
Conc: 1.79 ug/ml



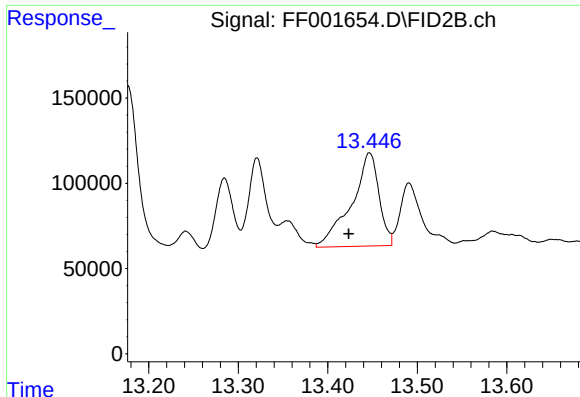
#6 N-OCTADECANE

R.T.: 10.942 min
Delta R.T.: 0.015 min
Response: 109082
Conc: 0.72 ug/ml



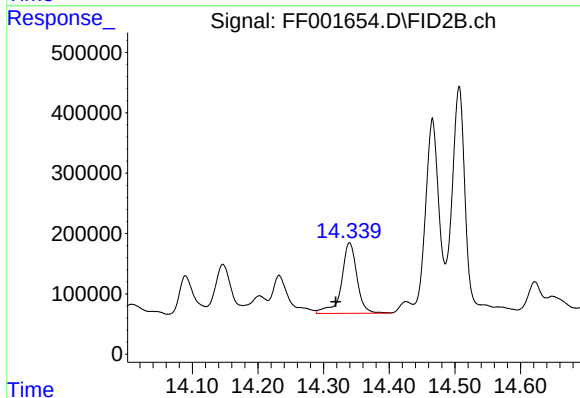
#7 N-EICOSANE

R.T.: 12.242 min
Delta R.T.: 0.012 min
Response: 435493
Conc: 2.92 ug/ml



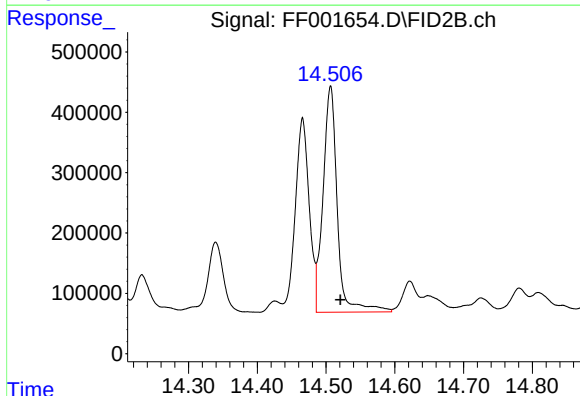
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: 0.023 min
Response: 1170207
Conc: 8.01 ug/ml



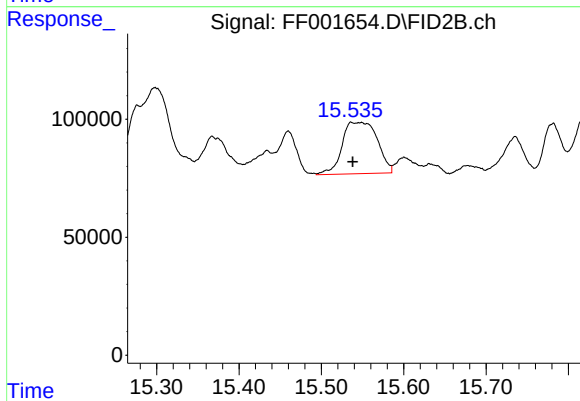
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: 0.021 min
Response: 1925802
Conc: 15.25 ug/ml



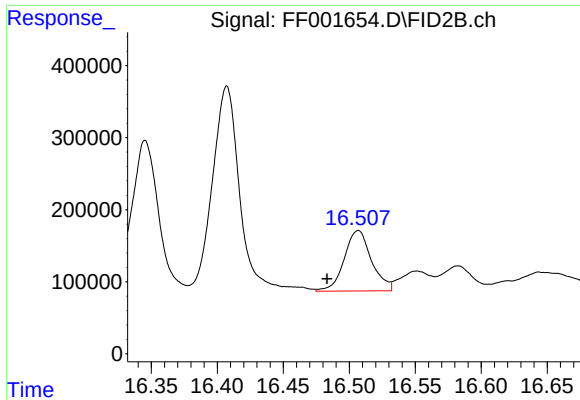
#10 N-TETRACOSANE

R.T.: 14.506 min
Delta R.T.: -0.014 min
Response: 5390612
Conc: 37.79 ug/ml



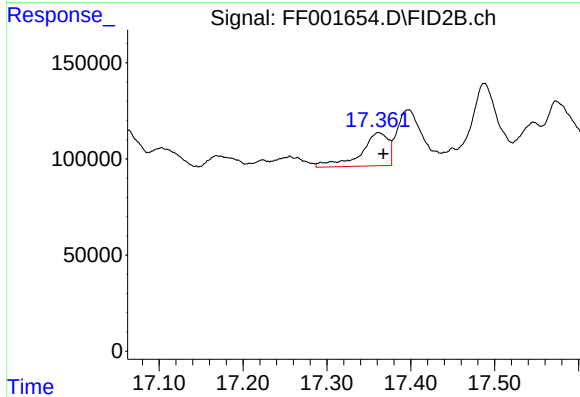
#11 N-HEXACOSANE

R.T.: 15.547 min
Delta R.T.: 0.009 min
Response: 646030
Conc: 4.59 ug/ml



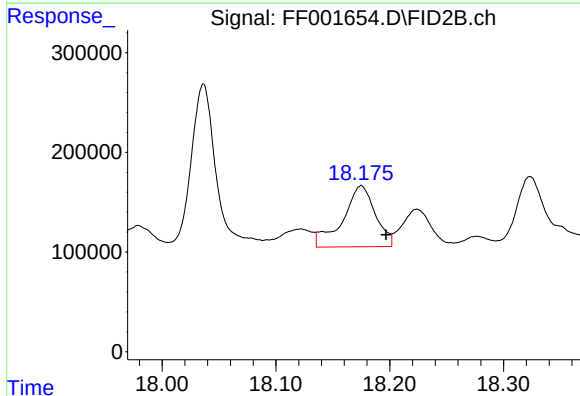
#12 N-OCTACOSANE

R.T.: 16.507 min
Delta R.T.: 0.023 min
Response: 1209343
Conc: 8.62 ug/ml



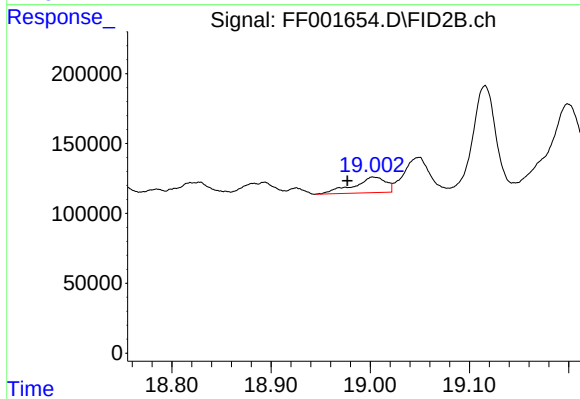
#13 N-TRIACONTANE

R.T.: 17.362 min
Delta R.T.: -0.005 min
Response: 391795
Conc: 2.83 ug/ml



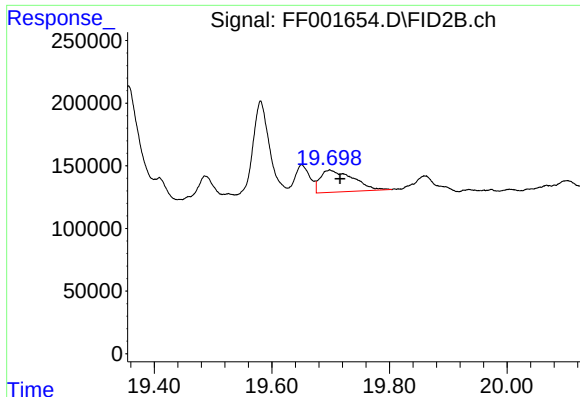
#14 N-DOTRIACONTANE

R.T.: 18.175 min
Delta R.T.: -0.022 min
Response: 1218278
Conc: 9.34 ug/ml



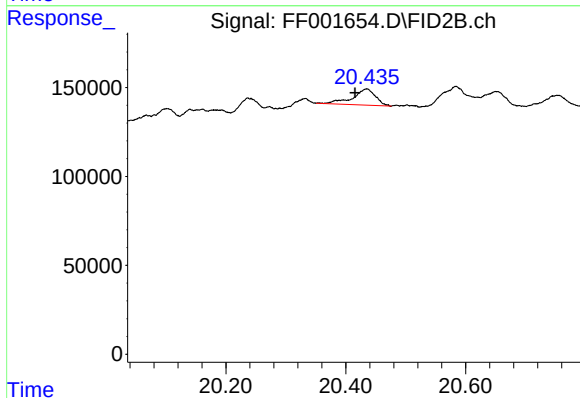
#15 N-TETRATRIACONTANE

R.T.: 19.004 min
Delta R.T.: 0.027 min
Response: 251686
Conc: 2.08 ug/ml



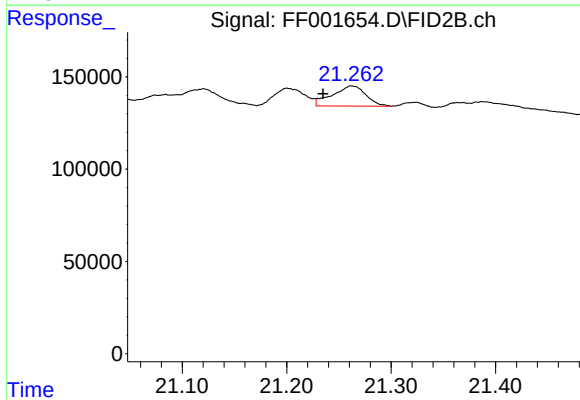
#16 N-HEXATRIACONTANE

R.T.: 19.698 min
Delta R.T.: -0.018 min
Response: 680829
Conc: 6.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.435 min
Delta R.T.: 0.019 min
Response: 238344
Conc: 2.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.263 min
Delta R.T.: 0.028 min
Response: 241334
Conc: 2.42 ug/ml