

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001927.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 16:50
 Operator : AJ\SJ
 Sample : J4278-09 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:30:46 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...	14.306	161236	1.277 ug/ml
Target Compounds				
3)	N-DODECANE	6.099	255151	1.712 ug/ml
4)	N-TETRADECANE	7.882	510711	3.389 ug/ml
5)	N-HEXADECANE	9.474	800510	5.347 ug/ml
6)	N-OCTADECANE	10.910	686085	4.552 ug/ml
7)	N-EICOSANE	12.215	559172	3.752 ug/ml
8)	N-DOCOSANE	13.410	317897	2.176 ug/ml
10)	N-TETRACOSANE	14.510	450658	3.159 ug/ml
11)	N-HEXACOSANE	15.528	129781	0.921 ug/ml
12)	N-OCTACOSANE	16.473	98860	0.705 ug/ml
13)	N-TRIACONTANE	17.361	161303	1.165 ug/ml
14)	N-DOTRIACONTANE	18.191	260808	1.999 ug/ml
15)	N-TETRATRIACONTANE	18.975	135591	1.122 ug/ml
16)	N-HEXATRIACONTANE	19.718	180588	1.623 ug/ml
17)	N-OCTATRIACONTANE	20.418	82480	0.828 ug/ml
18)	N-TETRACONTANE	21.205	286838	2.879 ug/ml

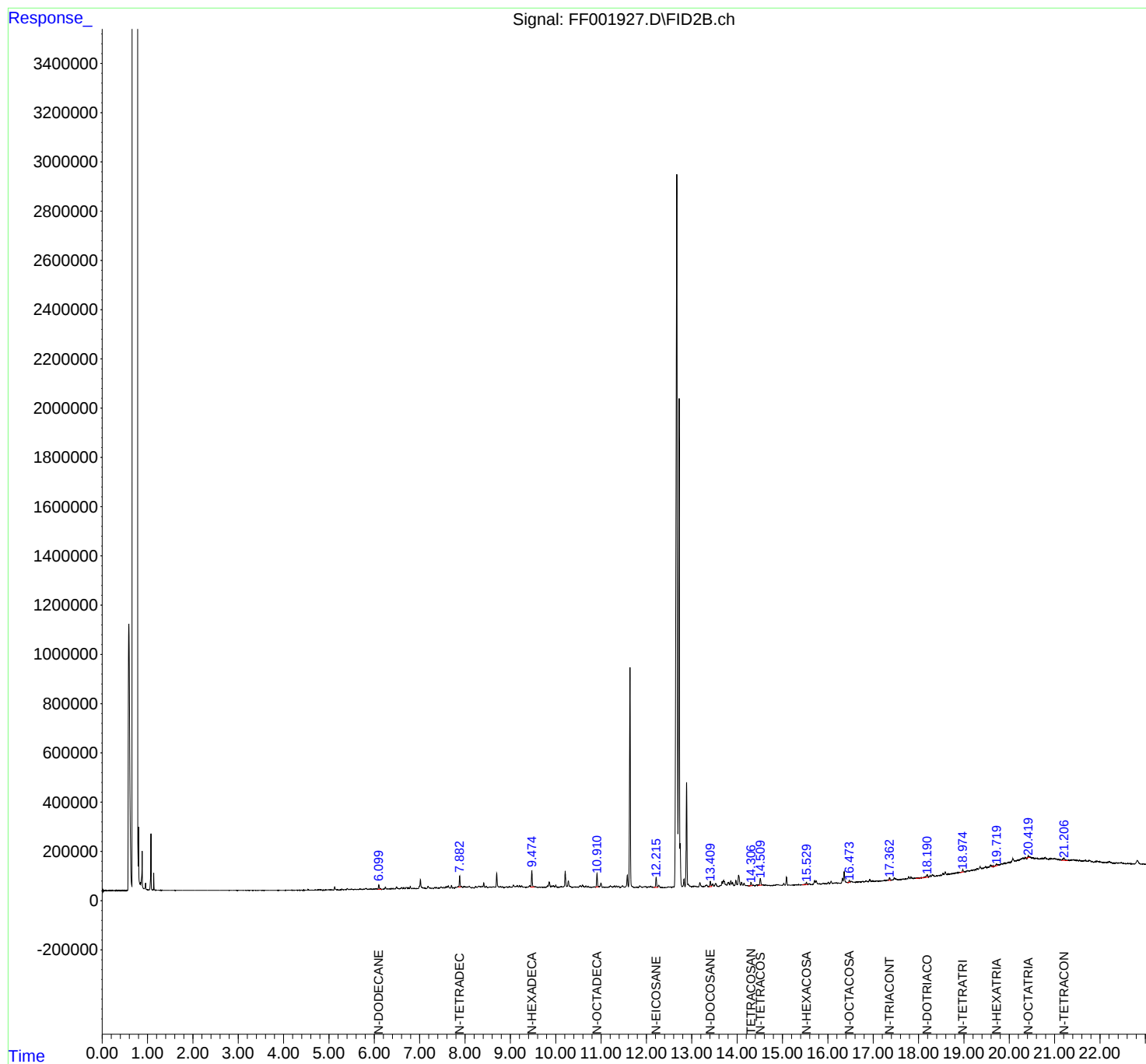
(f)=RT Delta > 1/2 Window

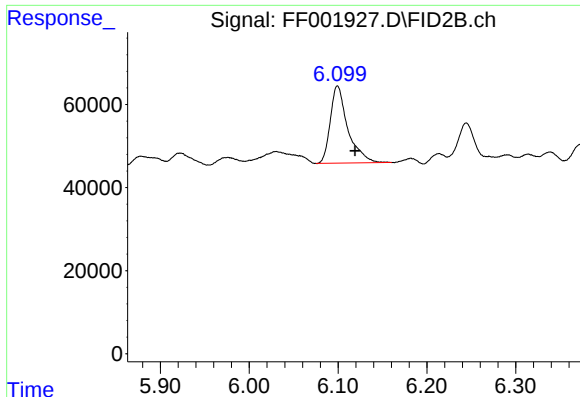
(m)=manual int.

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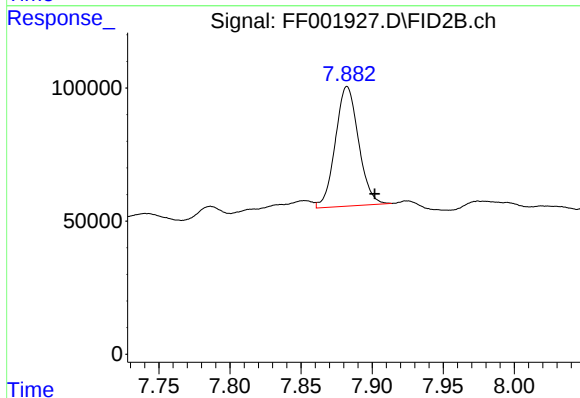
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





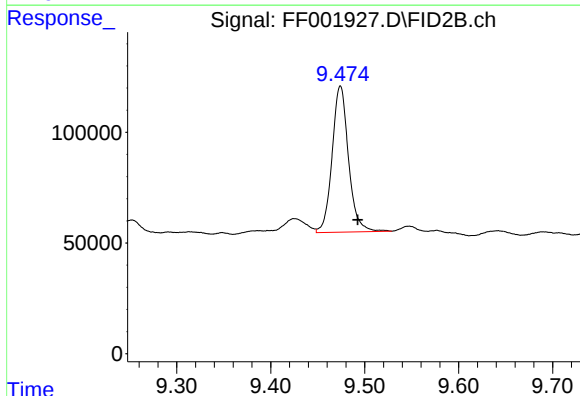
#3 N-DODECANE

R.T.: 6.099 min
Delta R.T.: -0.020 min
Response: 255151
Conc: 1.71 ug/ml



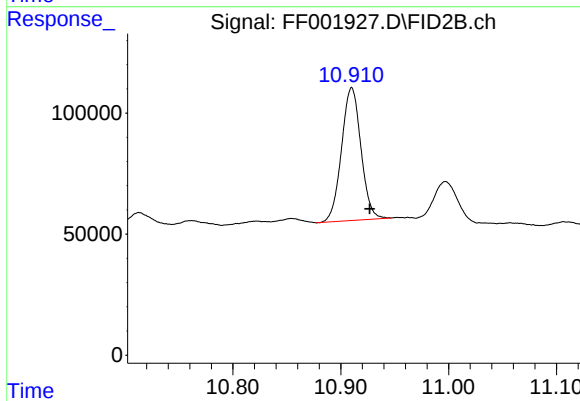
#4 N-TETRADECANE

R.T.: 7.882 min
Delta R.T.: -0.019 min
Response: 510711
Conc: 3.39 ug/ml



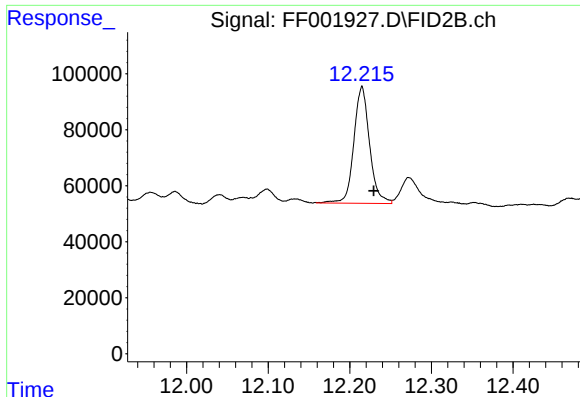
#5 N-HEXADECANE

R.T.: 9.474 min
Delta R.T.: -0.018 min
Response: 800510
Conc: 5.35 ug/ml



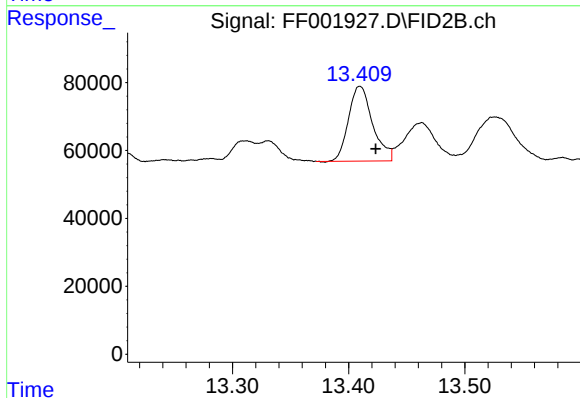
#6 N-OCTADECANE

R.T.: 10.910 min
Delta R.T.: -0.017 min
Response: 686085
Conc: 4.55 ug/ml



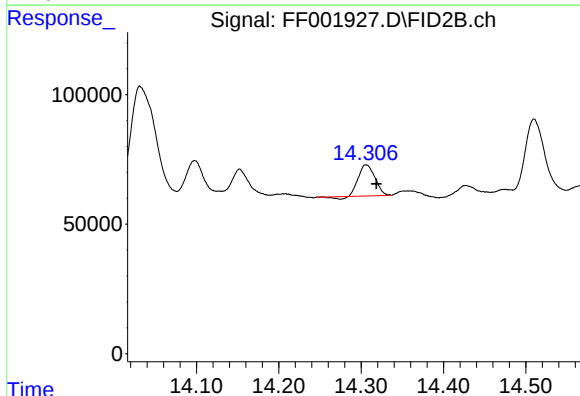
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.015 min
Response: 559172
Conc: 3.75 ug/ml



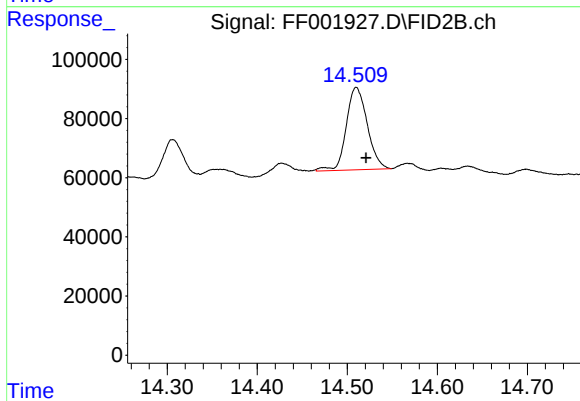
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.014 min
Response: 317897
Conc: 2.18 ug/ml



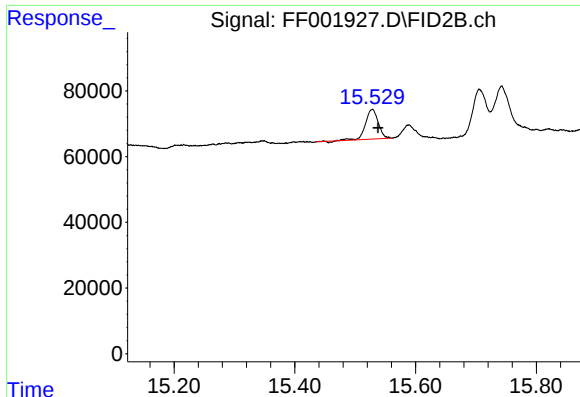
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.306 min
Delta R.T.: -0.012 min
Response: 161236
Conc: 1.28 ug/ml



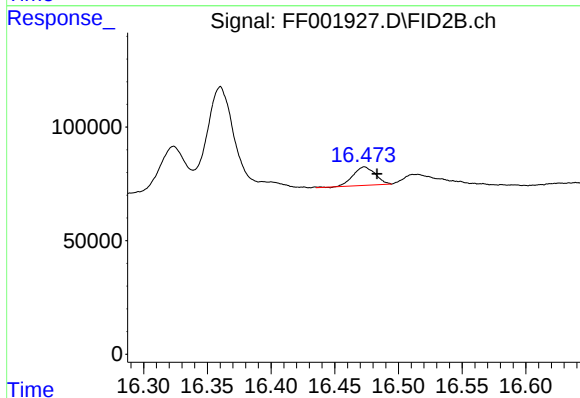
#10 N-TETRACOSANE

R.T.: 14.510 min
Delta R.T.: -0.011 min
Response: 450658
Conc: 3.16 ug/ml



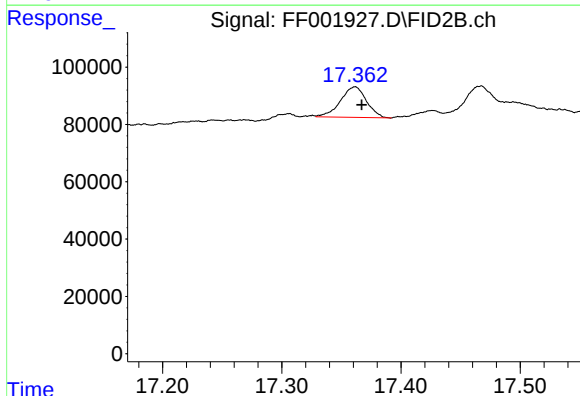
#11 N-HEXACOSANE

R.T.: 15.528 min
Delta R.T.: -0.010 min
Response: 129781
Conc: 0.92 ug/ml



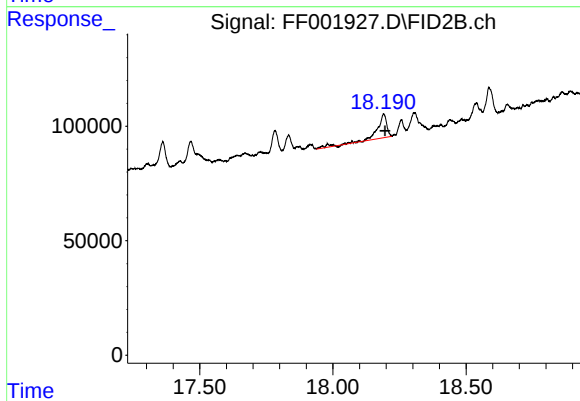
#12 N-OCTACOSANE

R.T.: 16.473 min
Delta R.T.: -0.010 min
Response: 98860
Conc: 0.71 ug/ml



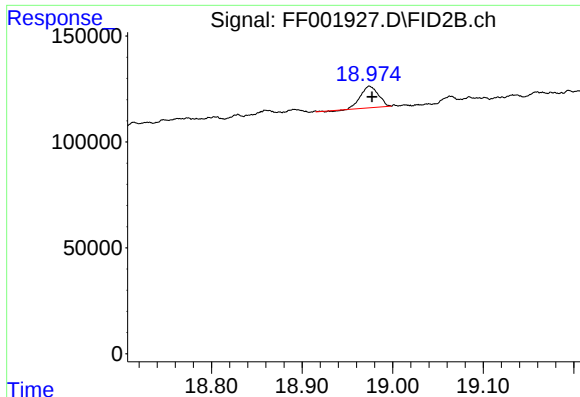
#13 N-TRIACONTANE

R.T.: 17.361 min
Delta R.T.: -0.006 min
Response: 161303
Conc: 1.17 ug/ml



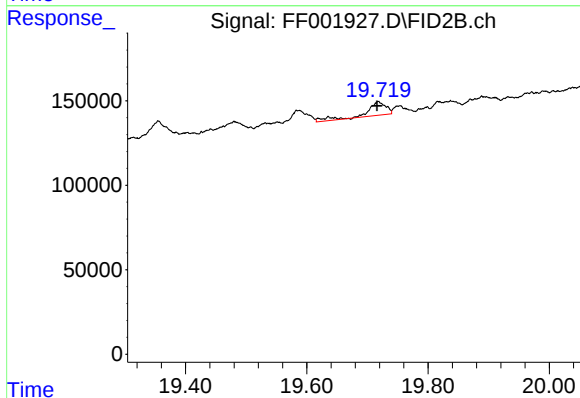
#14 N-DOTRIACONTANE

R.T.: 18.191 min
Delta R.T.: -0.006 min
Response: 260808
Conc: 2.00 ug/ml



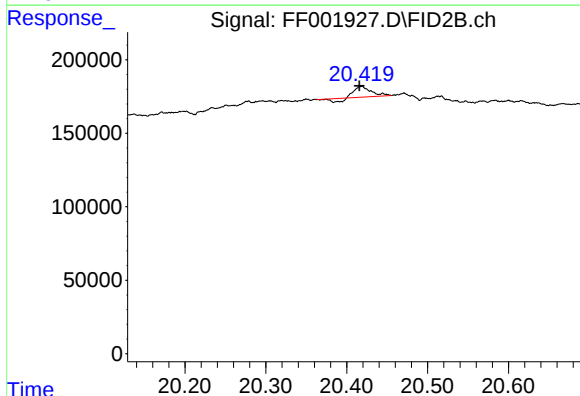
#15 N-TETRATRIACONTANE

R.T.: 18.975 min
Delta R.T.: -0.002 min
Response: 135591
Conc: 1.12 ug/ml



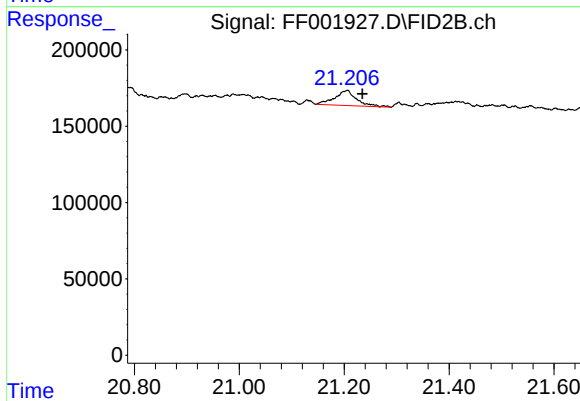
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.002 min
Response: 180588
Conc: 1.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.418 min
Delta R.T.: 0.003 min
Response: 82480
Conc: 0.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.205 min
Delta R.T.: -0.030 min
Response: 286838
Conc: 2.88 ug/ml