

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011320\
 Data File : FF006182.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2020 18:40
 Operator : DD\AJ
 Sample : L1014-01 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:54:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.617	705662	6.512 ug/ml
Target Compounds			
5) N-HEXADECANE	9.789	132664	1.038 ug/ml
7) N-EICOSANE	12.533	241706	1.891 ug/ml
8) N-DOCOSANE	13.750	145802	1.156 ug/ml
10) N-TETRACOSANE	14.800	544204	4.369 ug/ml
12) N-OCTACOSANE	16.793	280730	2.309 ug/ml
13) N-TRIACONTANE	17.673	364692	3.042 ug/ml
14) N-DOTRIACONTANE	18.501	189490	1.640 ug/ml
15) N-TETRATRIACONTANE	19.283	369660	3.281 ug/ml
16) N-HEXATRIACONTANE	20.026	165997	1.553 ug/ml

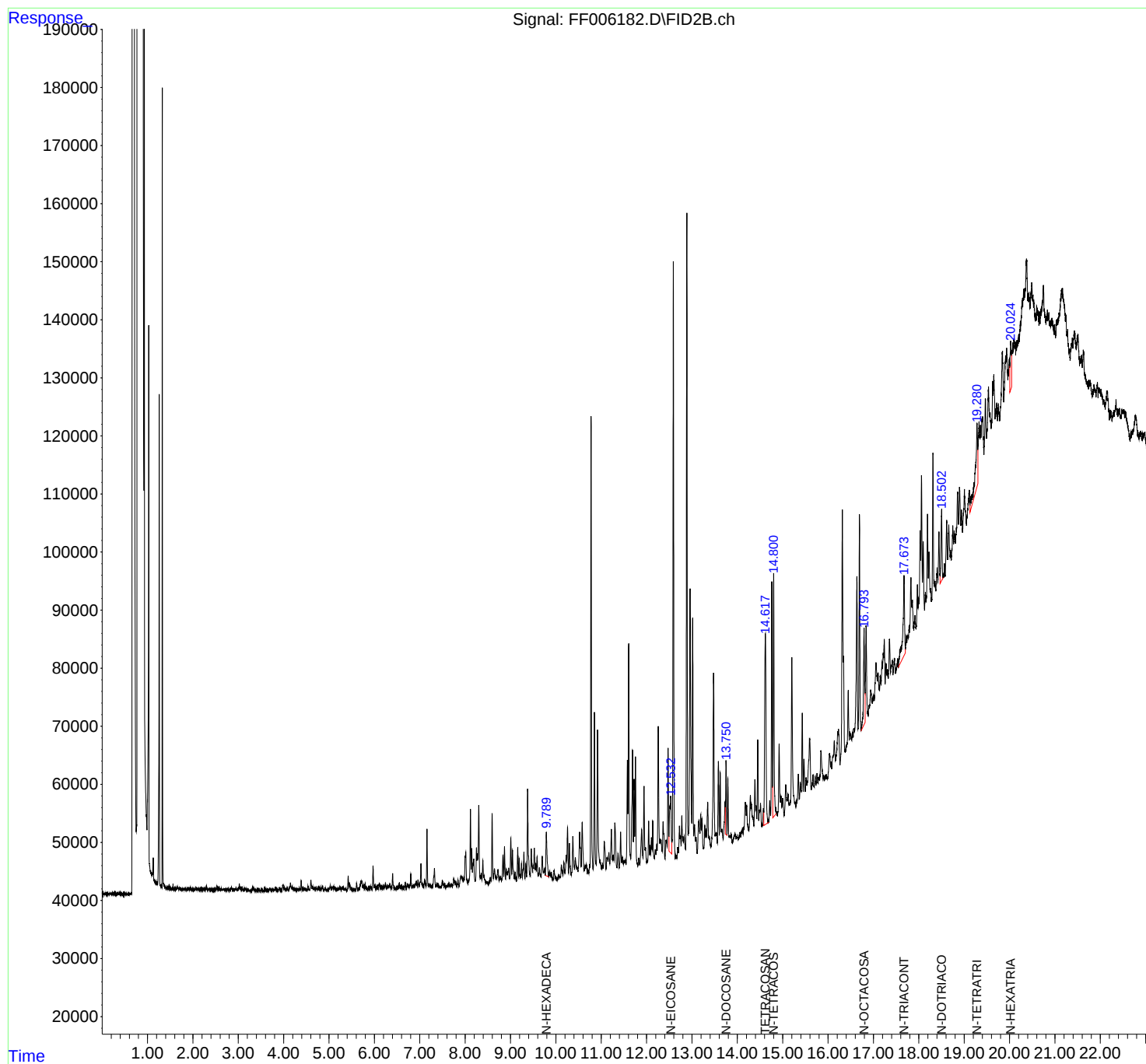
(f)=RT Delta > 1/2 Window

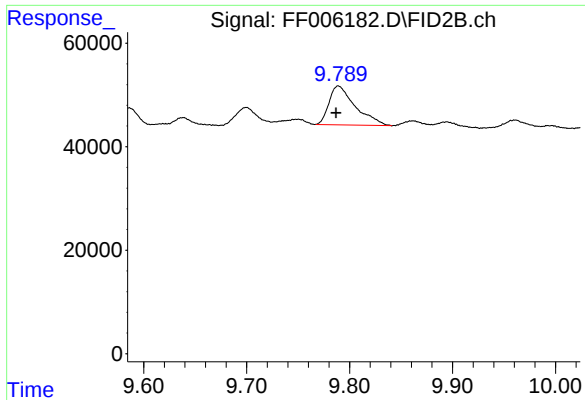
(m)=manual int.

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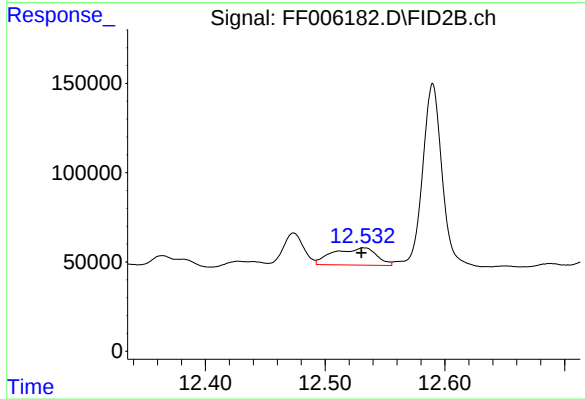
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





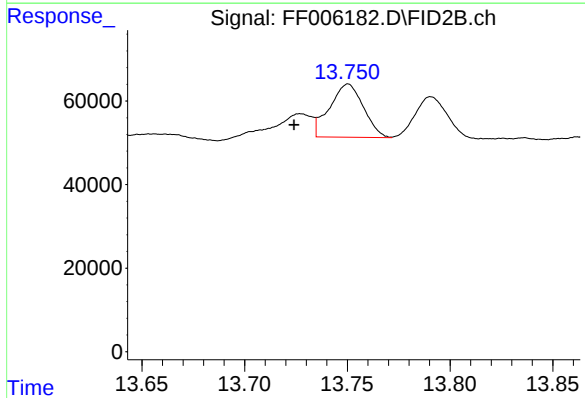
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: 0.002 min
Response: 132664
Conc: 1.04 ug/ml



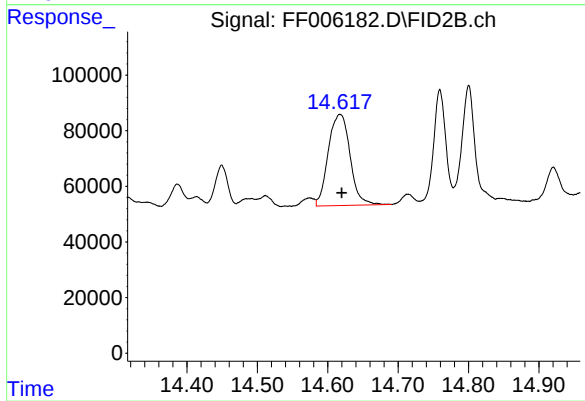
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.002 min
Response: 241706
Conc: 1.89 ug/ml



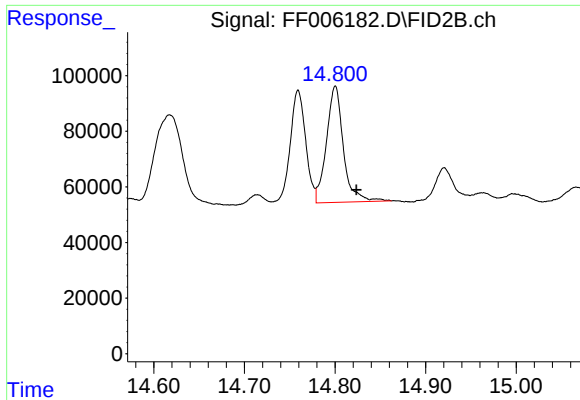
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.026 min
Response: 145802
Conc: 1.16 ug/ml



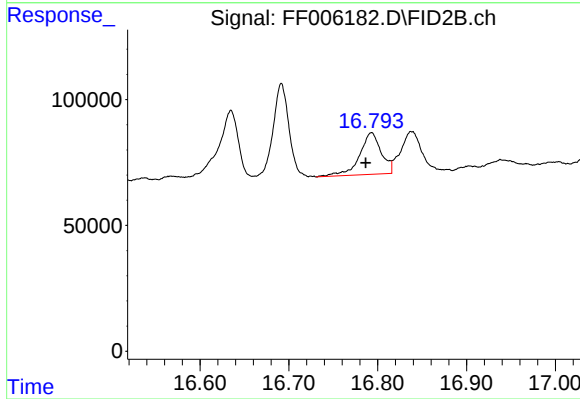
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.003 min
Response: 705662
Conc: 6.51 ug/ml



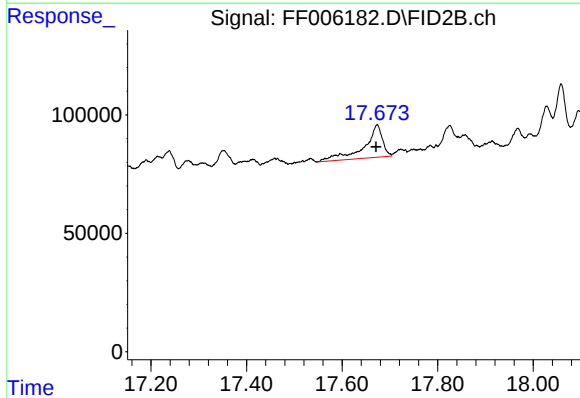
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.023 min
Response: 544204
Conc: 4.37 ug/ml



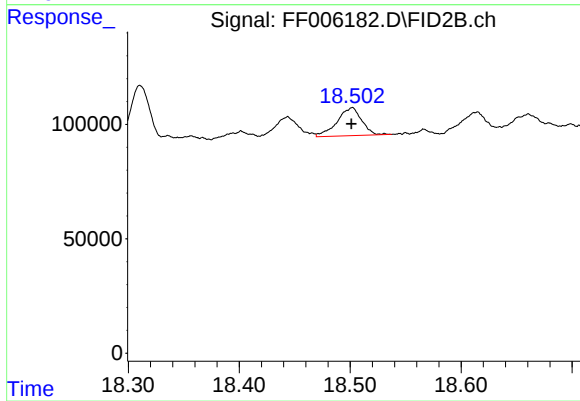
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.006 min
Response: 280730
Conc: 2.31 ug/ml



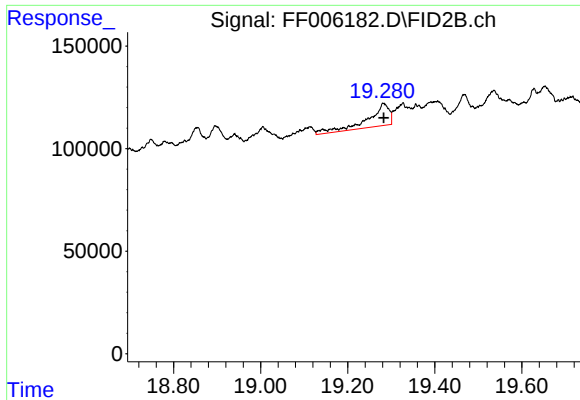
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: 0.002 min
Response: 364692
Conc: 3.04 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: 0.000 min
Response: 189490
Conc: 1.64 ug/ml



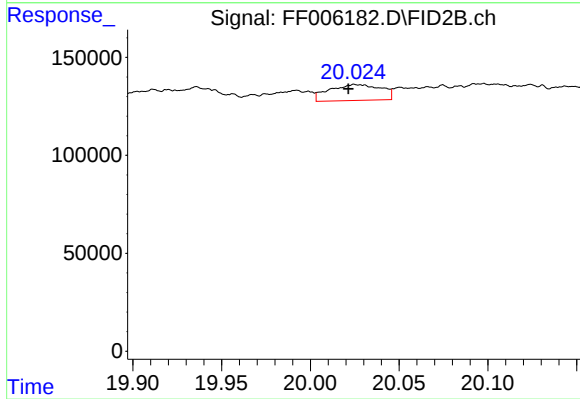
#15 N-TETRATRIACONTANE

R.T.: 19.283 min

Delta R.T.: 0.000 min

Response: 369660

Conc: 3.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.026 min

Delta R.T.: 0.005 min

Response: 165997

Conc: 1.55 ug/ml