

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011320\
 Data File : FF006174.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jan 2020 14:09
 Operator : DD\AJ
 Sample : L1014-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:54:05 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...	14.618	2120508	19.569 ug/ml
Target Compounds			
3) N-DODECANE	6.390	143399	1.136 ug/ml
4) N-TETRADECANE	8.180	241897	1.916 ug/ml
5) N-HEXADECANE	9.782	764261	5.980 ug/ml
6) N-OCTADECANE	11.217	391891	3.090 ug/ml
7) N-EICOSANE	12.527	784899	6.141 ug/ml
8) N-DOCOSANE	13.722	513673	4.074 ug/ml
10) N-TETRACOSANE	14.798	2880793	23.126 ug/ml
11) N-HEXACOSANE	15.840	671114	5.459 ug/ml
12) N-OCTACOSANE	16.792	1957253	16.101 ug/ml
13) N-TRIACONTANE	17.676	2876545	23.991 ug/ml
14) N-DOTRIACONTANE	18.506	2173930	18.811 ug/ml
15) N-TETRATRIACONTANE	19.293	2387932	21.196 ug/ml
16) N-HEXATRIACONTANE	20.029	1298421	12.144 ug/ml
17) N-OCTATRIACONTANE	20.750	1833994	19.823 ug/ml
18) N-TETRACONTANE	21.628	619495	6.152 ug/ml

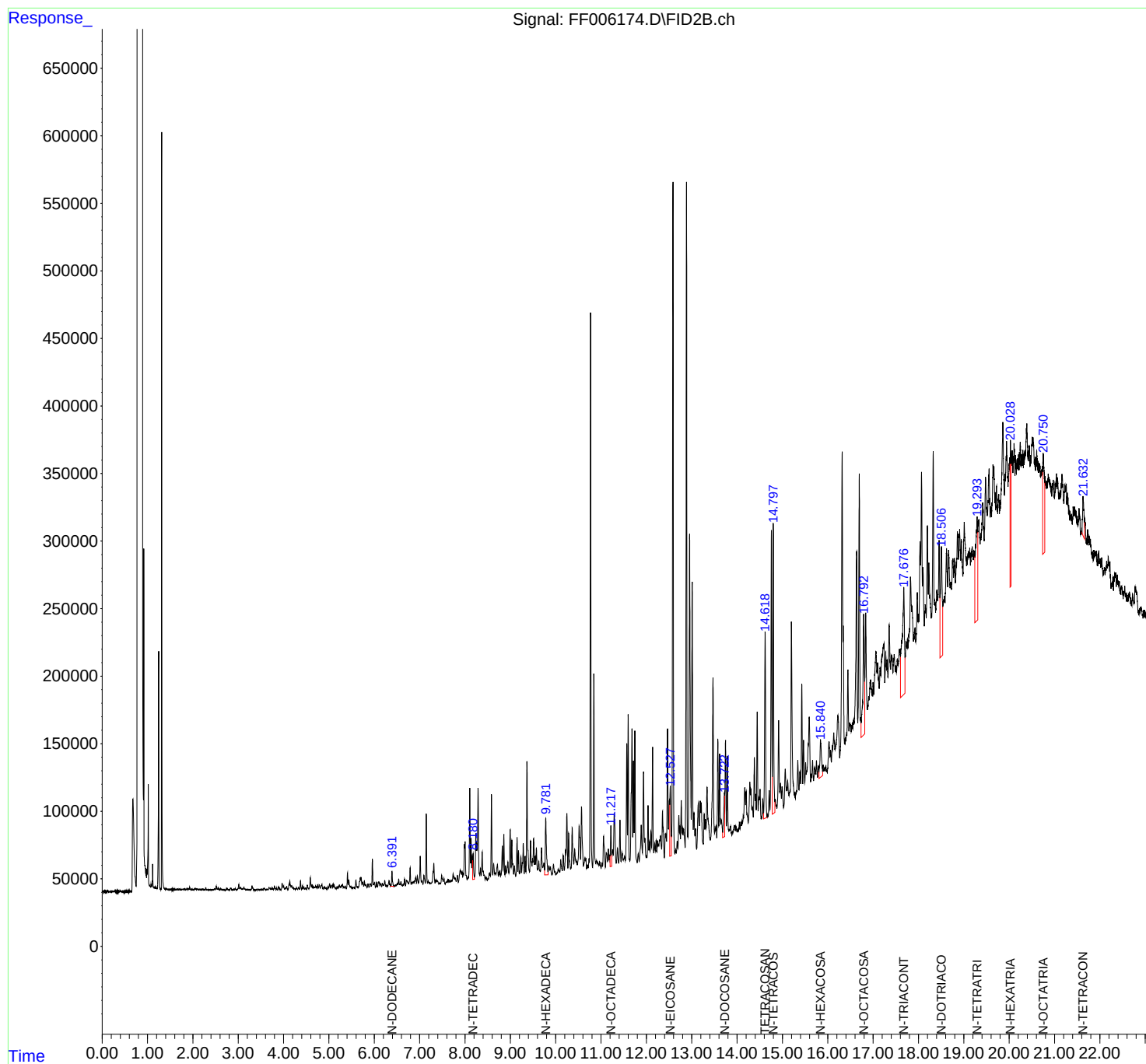
(f)=RT Delta > 1/2 Window

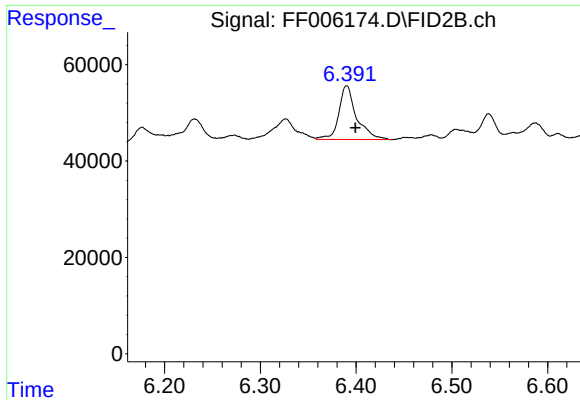
(m)=manual int.

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Sample : L1014-01
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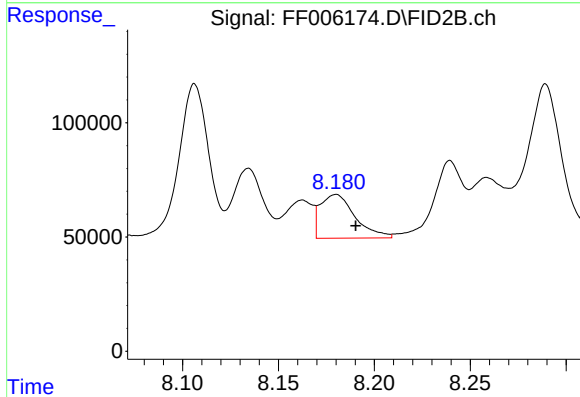
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





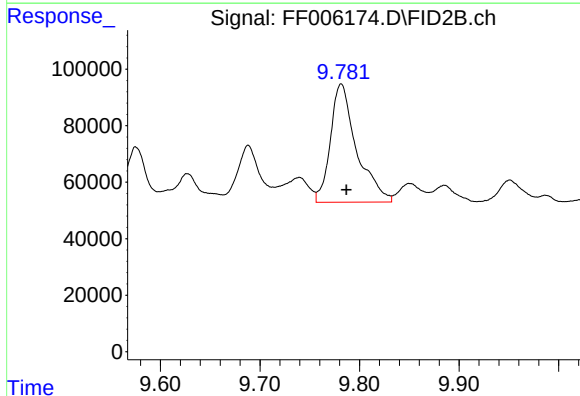
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 143399
Conc: 1.14 ug/ml



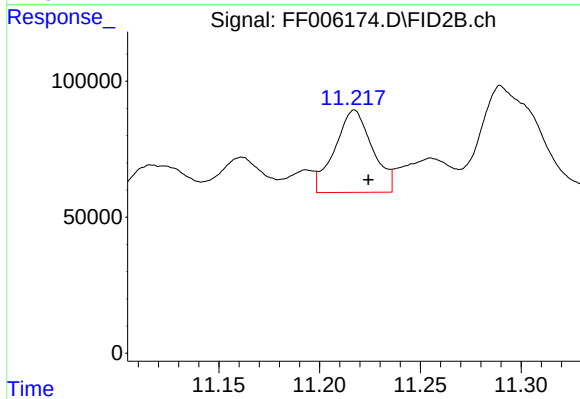
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 241897
Conc: 1.92 ug/ml



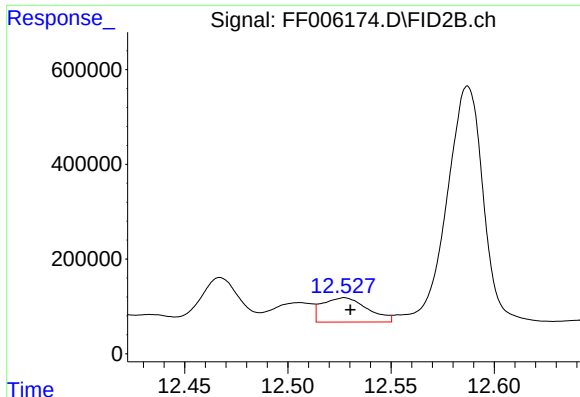
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.005 min
Response: 764261
Conc: 5.98 ug/ml



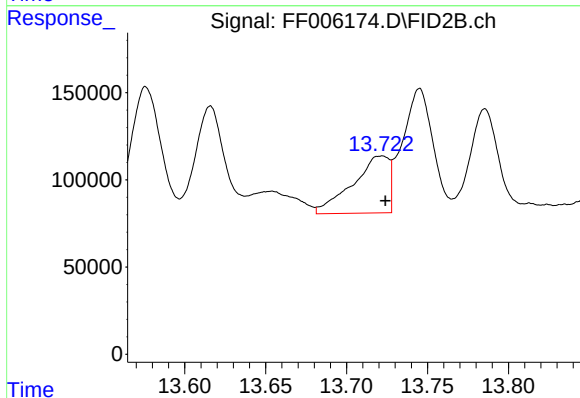
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: -0.007 min
Response: 391891
Conc: 3.09 ug/ml



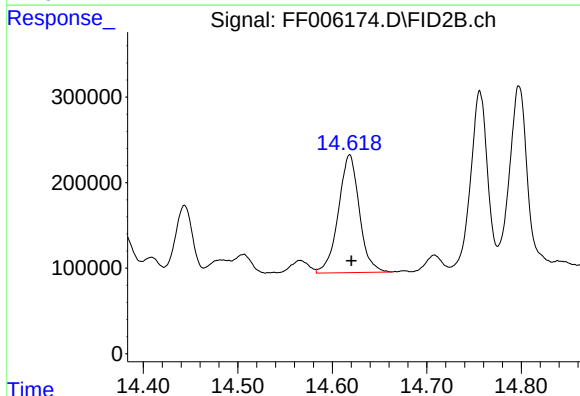
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.003 min
Response: 784899
Conc: 6.14 ug/ml



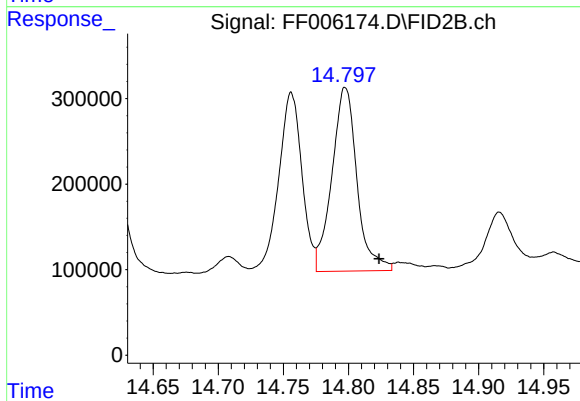
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.002 min
Response: 513673
Conc: 4.07 ug/ml



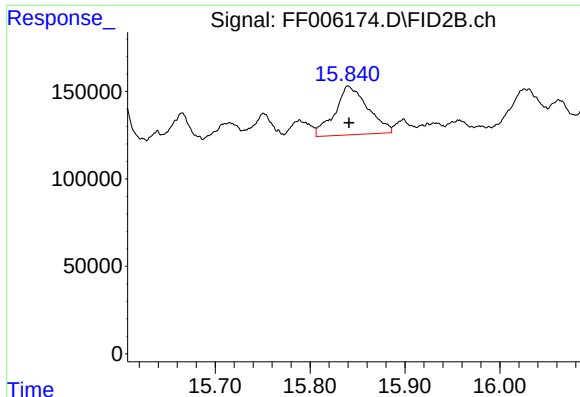
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.002 min
Response: 2120508
Conc: 19.57 ug/ml



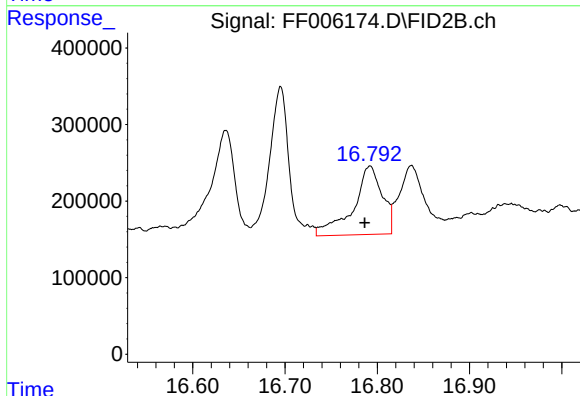
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.026 min
Response: 2880793
Conc: 23.13 ug/ml



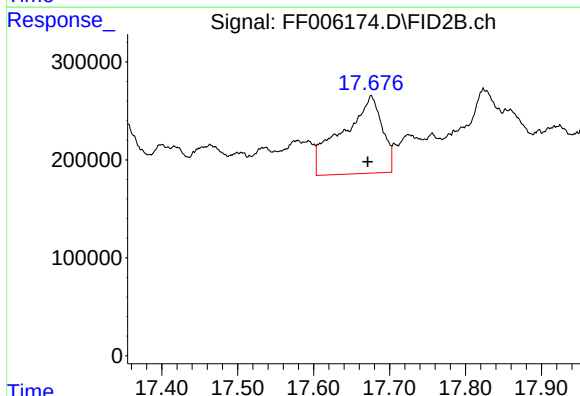
#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: 0.000 min
Response: 671114
Conc: 5.46 ug/ml



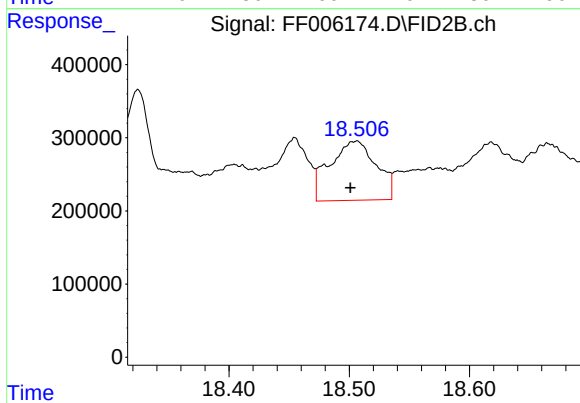
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: 0.006 min
Response: 1957253
Conc: 16.10 ug/ml



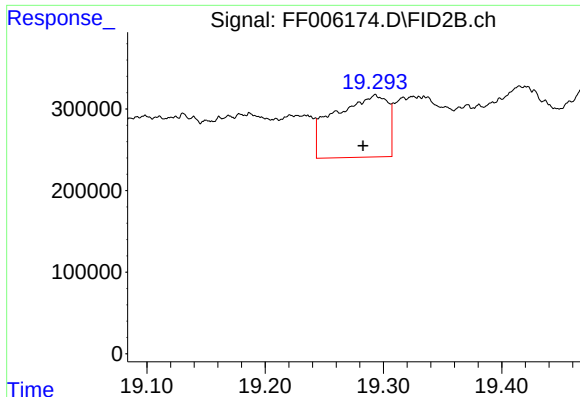
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: 0.005 min
Response: 2876545
Conc: 23.99 ug/ml



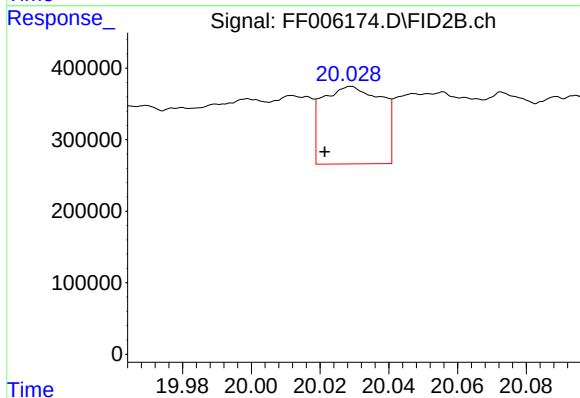
#14 N-DOTRIACONTANE

R.T.: 18.506 min
Delta R.T.: 0.005 min
Response: 2173930
Conc: 18.81 ug/ml



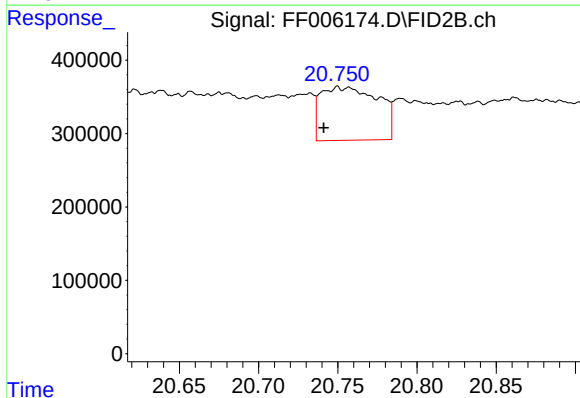
#15 N-TETRATRIACONTANE

R.T.: 19.293 min
Delta R.T.: 0.010 min
Response: 2387932
Conc: 21.20 ug/ml



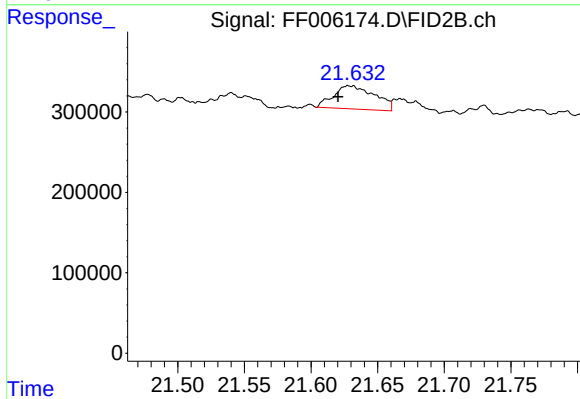
#16 N-HEXATRIACONTANE

R.T.: 20.029 min
Delta R.T.: 0.008 min
Response: 1298421
Conc: 12.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: 0.009 min
Response: 1833994
Conc: 19.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.628 min
Delta R.T.: 0.008 min
Response: 619495
Conc: 6.15 ug/ml