

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
 Data File : FF006328.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2020 13:36
 Operator : DD\AJ
 Sample : L1263-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 00:30:20 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...	14.627	1746283	16.116 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	153779	1.218 ug/ml
5) N-HEXADECANE	9.783	2457	0.019 ug/ml
6) N-OCTADECANE	11.222	277088	2.184 ug/ml
7) N-EICOSANE	12.529	403510	3.157 ug/ml
8) N-DOCOSANE	13.728	347927	2.759 ug/ml
10) N-TETRACOSANE	14.817	1742203	13.986 ug/ml
11) N-HEXACOSANE	15.853	270583	2.201 ug/ml
12) N-OCTACOSANE	16.800	1266787	10.421 ug/ml
13) N-TRIACONTANE	17.687	4399043	36.689 ug/ml
14) N-DOTRIACONTANE	18.491	1680748	14.544 ug/ml
15) N-TETRATRIACONTANE	19.303	2731277	24.243 ug/ml
16) N-HEXATRIACONTANE	19.997	1474387	13.789 ug/ml
17) N-OCTATRIACONTANE	20.762	891401	9.635 ug/ml
18) N-TETRACONTANE	21.652	181202	1.800 ug/ml

(f)=RT Delta > 1/2 Window

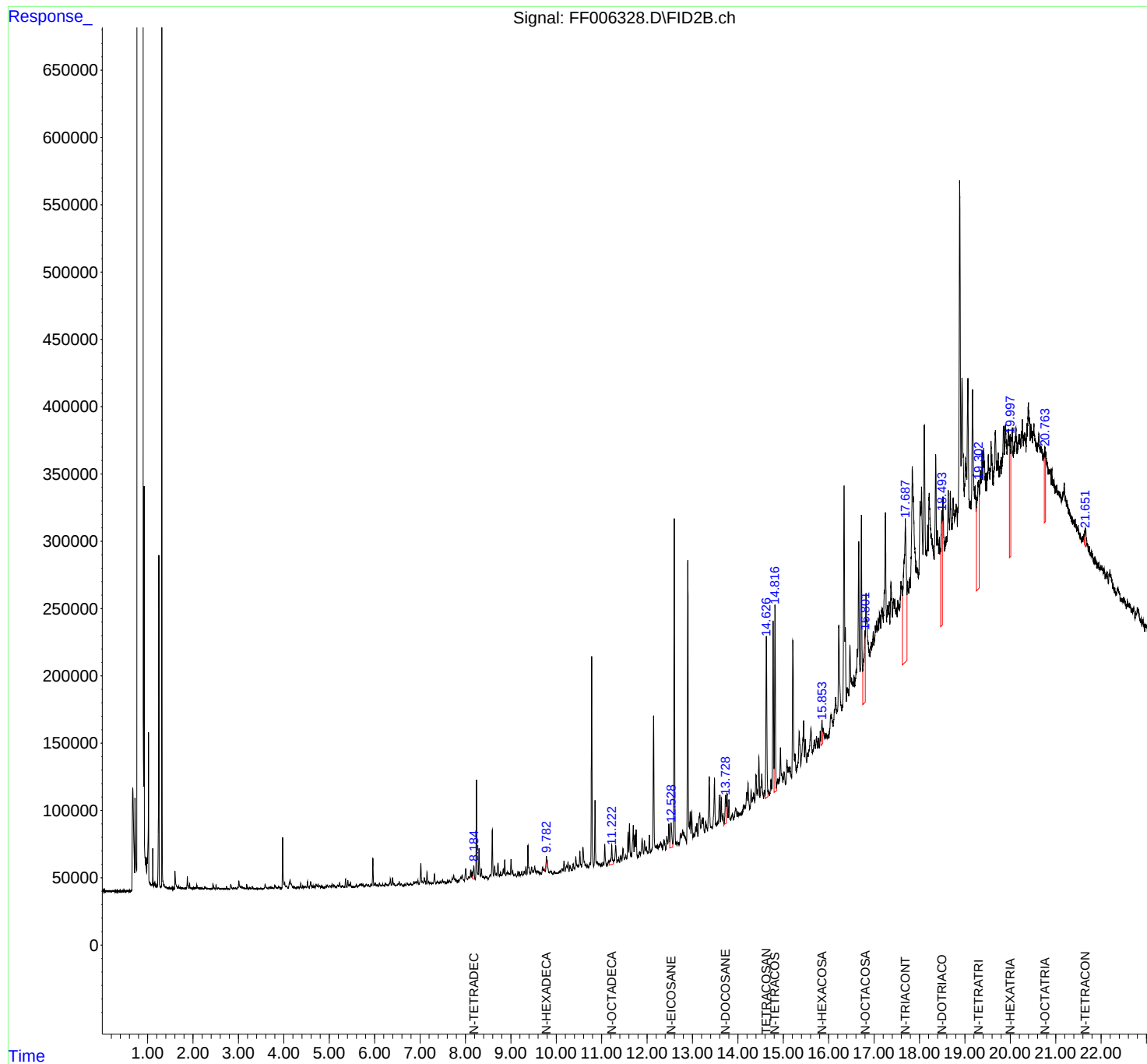
(m)=manual int.

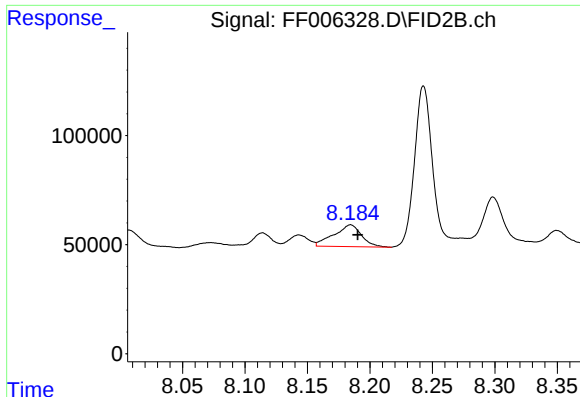
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
Data File : FF006328.D
Signal(s) : FID2B.ch
Acq On : 28 Jan 2020 13:36
Operator : DD\AJ
Sample : L1263-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 29 00:30:20 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

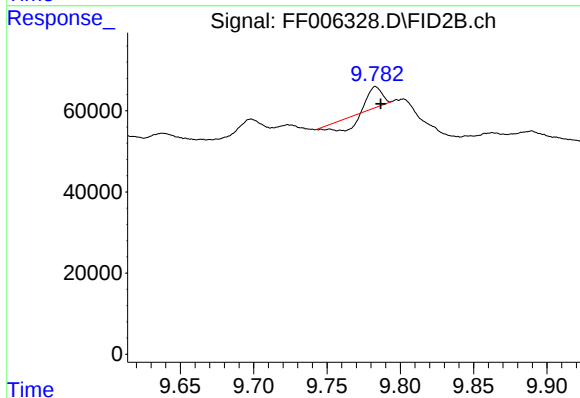




#4 N-TETRADECANE

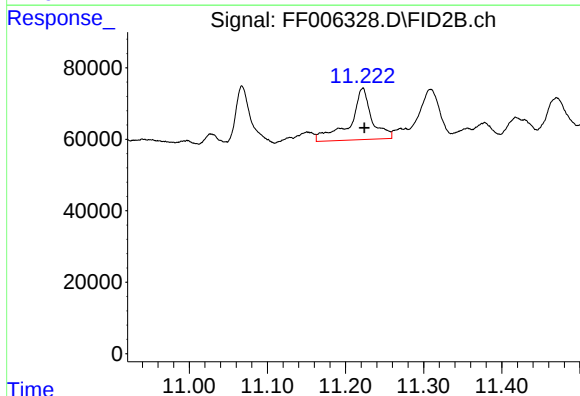
R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 153779
Conc: 1.22 ug/ml

Instrument :
FID_F
ClientSampleId :



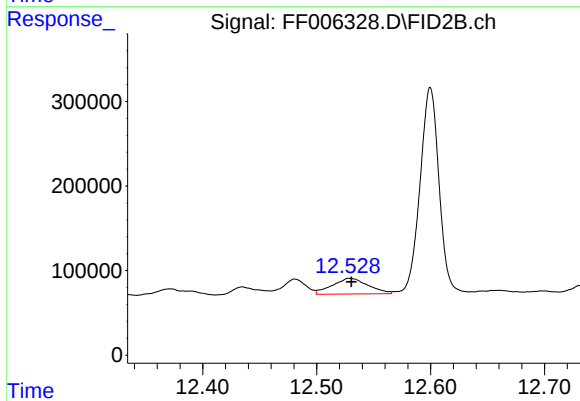
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 2457
Conc: 0.02 ug/ml



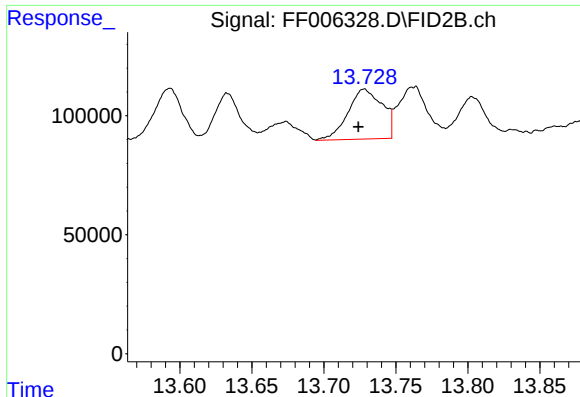
#6 N-OCTADECANE

R.T.: 11.222 min
Delta R.T.: -0.002 min
Response: 277088
Conc: 2.18 ug/ml



#7 N-EICOSANE

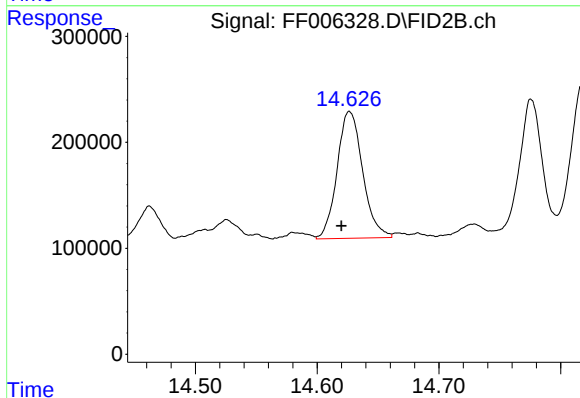
R.T.: 12.529 min
Delta R.T.: -0.002 min
Response: 403510
Conc: 3.16 ug/ml



#8 N-DOCOSANE

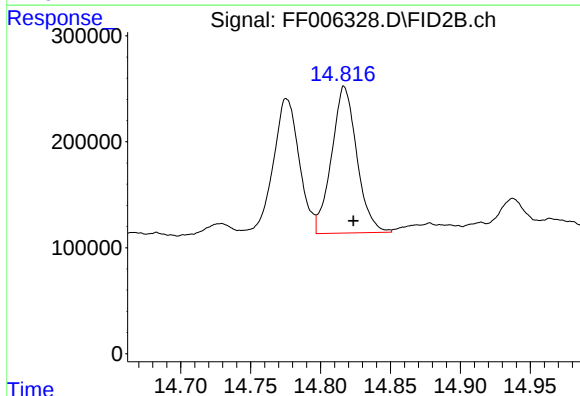
R.T.: 13.728 min
Delta R.T.: 0.004 min
Response: 347927
Conc: 2.76 ug/ml

Instrument :
FID_F
ClientSampleId :



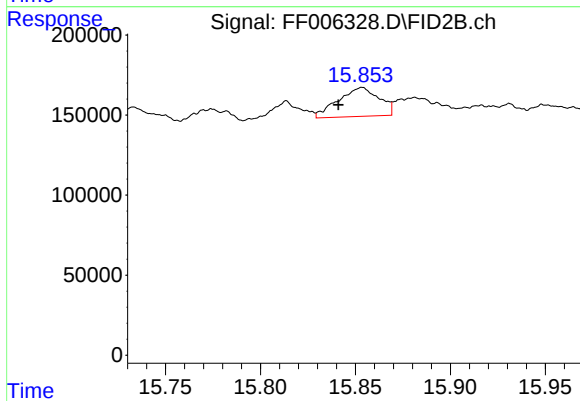
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.006 min
Response: 1746283
Conc: 16.12 ug/ml



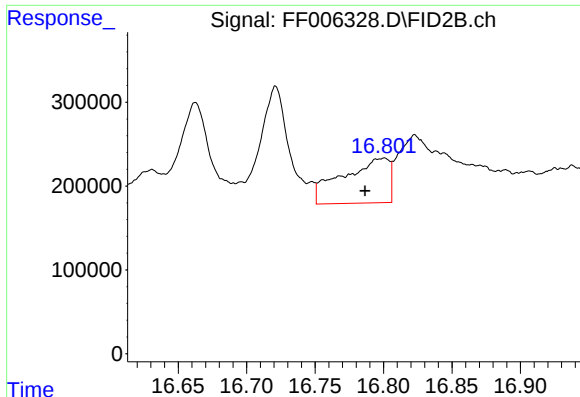
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.007 min
Response: 1742203
Conc: 13.99 ug/ml



#11 N-HEXACOSANE

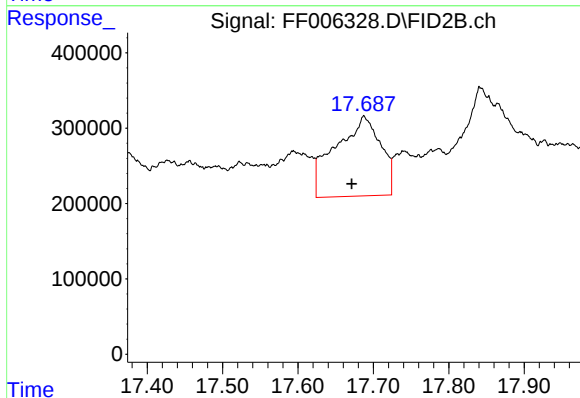
R.T.: 15.853 min
Delta R.T.: 0.012 min
Response: 270583
Conc: 2.20 ug/ml



#12 N-OCTACOSANE

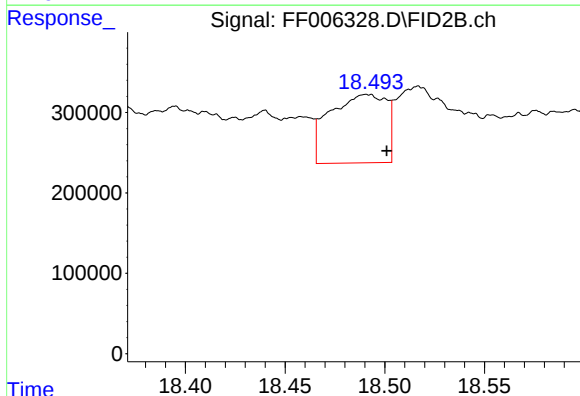
R.T.: 16.800 min
Delta R.T.: 0.014 min
Response: 1266787
Conc: 10.42 ug/ml

Instrument :
FID_F
ClientSampleId :



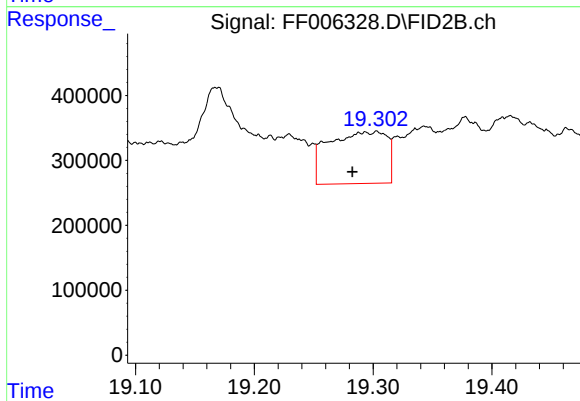
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.016 min
Response: 4399043
Conc: 36.69 ug/ml



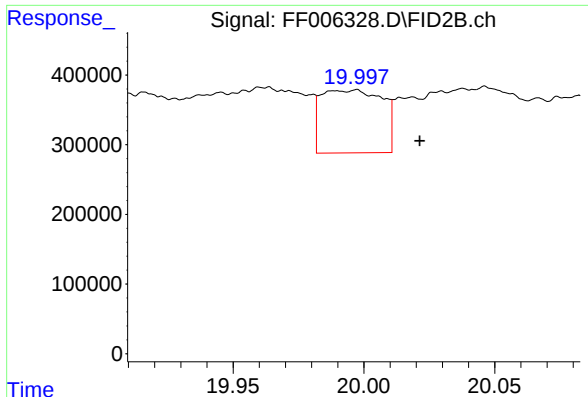
#14 N-DOTRIACONTANE

R.T.: 18.491 min
Delta R.T.: -0.010 min
Response: 1680748
Conc: 14.54 ug/ml



#15 N-TETRATRIACONTANE

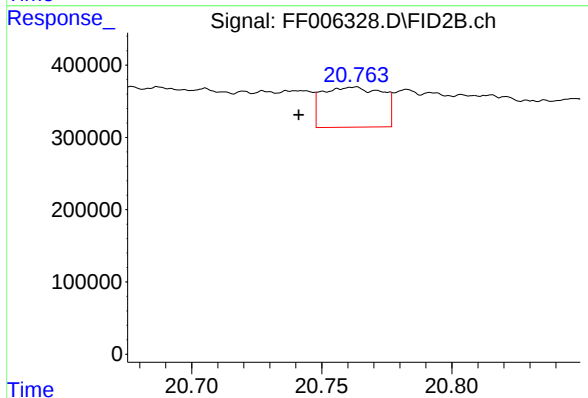
R.T.: 19.303 min
Delta R.T.: 0.020 min
Response: 2731277
Conc: 24.24 ug/ml



#16 N-HEXATRIACONTANE

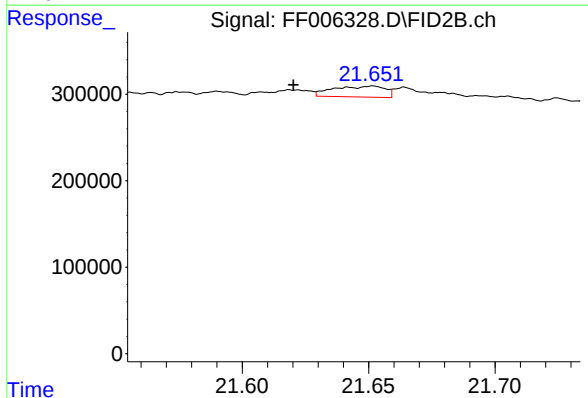
R.T.: 19.997 min
Delta R.T.: -0.024 min
Response: 1474387
Conc: 13.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.762 min
Delta R.T.: 0.021 min
Response: 891401
Conc: 9.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.652 min
Delta R.T.: 0.031 min
Response: 181202
Conc: 1.80 ug/ml