

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006080.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 16:44
 Operator : DD\AJ
 Sample : K6414-07 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 K183-WC-01

Integration File: autoint1.e
 Quant Time: Dec 27 01:13:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.640	1504354	10.355 ug/ml
Target Compounds			
4) N-TETRADECANE	8.264f	506672	2.988 ug/ml
5) N-HEXADECANE	9.814	616184	3.576 ug/ml
7) N-EICOSANE	12.559	253742	1.469 ug/ml
8) N-DOCOSANE	13.771	874601	5.138 ug/ml
10) N-TETRACOSANE	14.872	205023	1.228 ug/ml
11) N-HEXACOSANE	15.860	306473	1.903 ug/ml
12) N-OCTACOSANE	16.817	1141616	7.442 ug/ml
13) N-TRIACONTANE	17.691	503222	3.469 ug/ml
14) N-DOTRIACONTANE	18.518	212371	1.529 ug/ml
15) N-TETRATRIACONTANE	19.302	92556	0.706 ug/ml
18) N-TETRACONTANE	21.658	118969	0.955 ug/ml

(f)=RT Delta > 1/2 Window

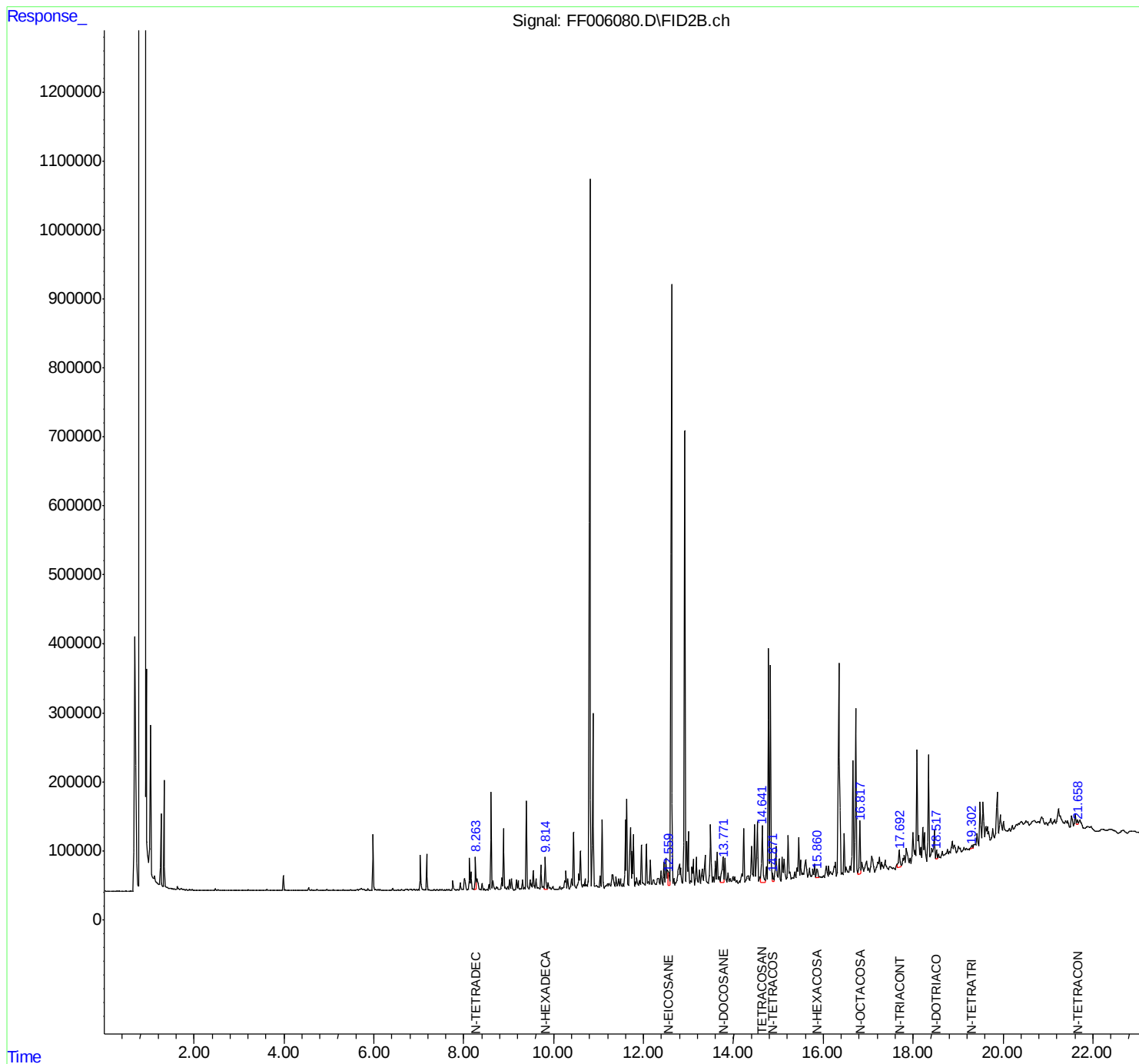
(m)=manual int.

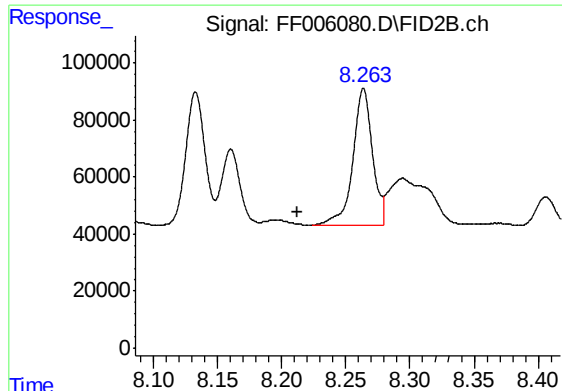
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Signal Info : 20mx0.18mmx0.18um

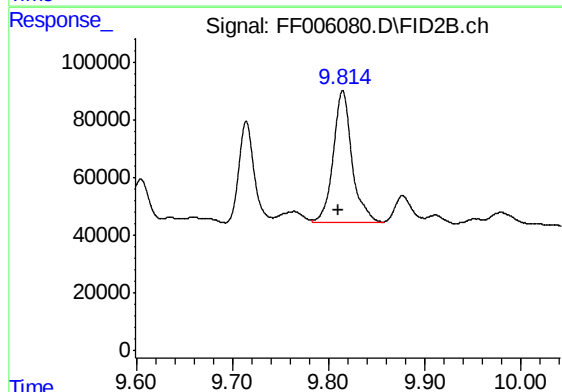




#4 N-TETRADECANE

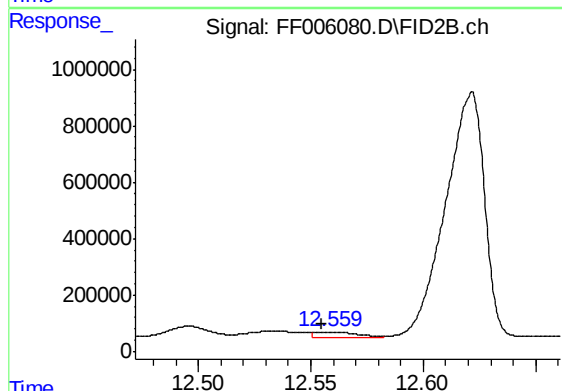
R.T.: 8.264 min
Delta R.T.: 0.051 min
Response: 506672
Conc: 2.99 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



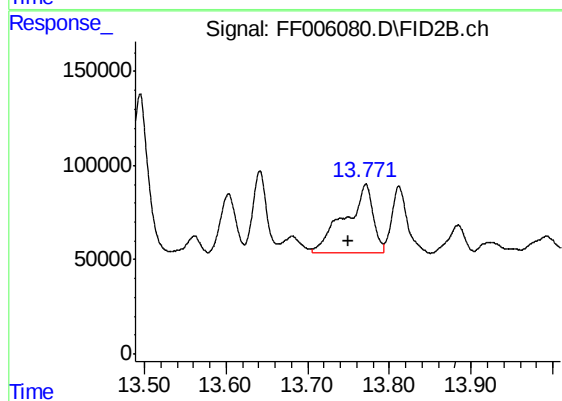
#5 N-HEXADECANE

R.T.: 9.814 min
Delta R.T.: 0.004 min
Response: 616184
Conc: 3.58 ug/ml



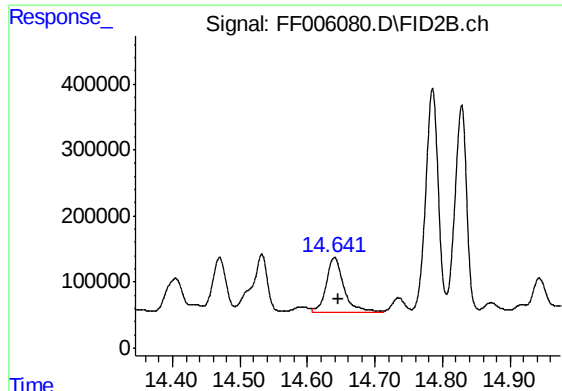
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.004 min
Response: 253742
Conc: 1.47 ug/ml



#8 N-DOCOSANE

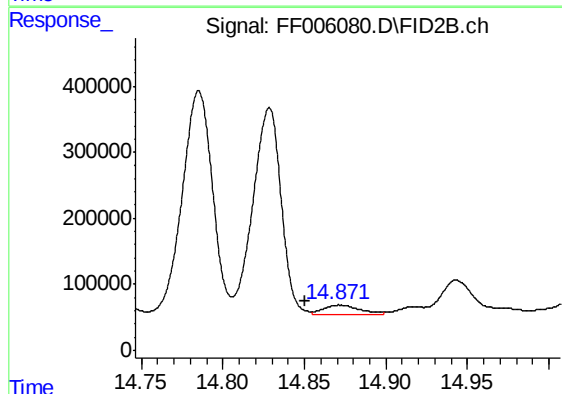
R.T.: 13.771 min
Delta R.T.: 0.021 min
Response: 874601
Conc: 5.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

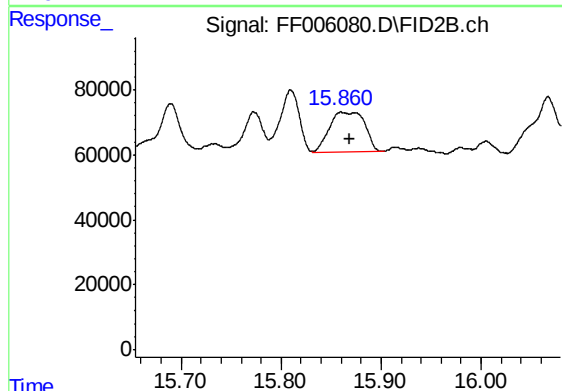
R.T.: 14.640 min
Delta R.T.: -0.006 min
Response: 1504354
Conc: 10.35 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



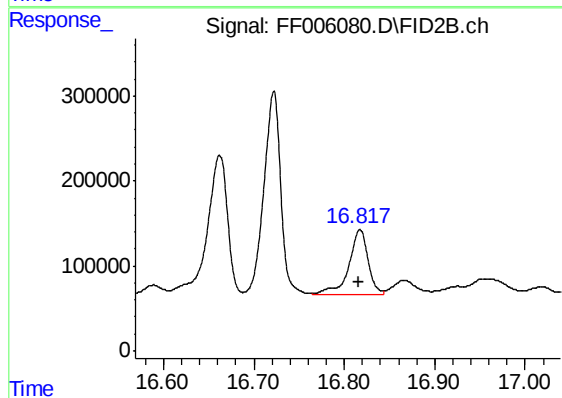
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: 0.021 min
Response: 205023
Conc: 1.23 ug/ml



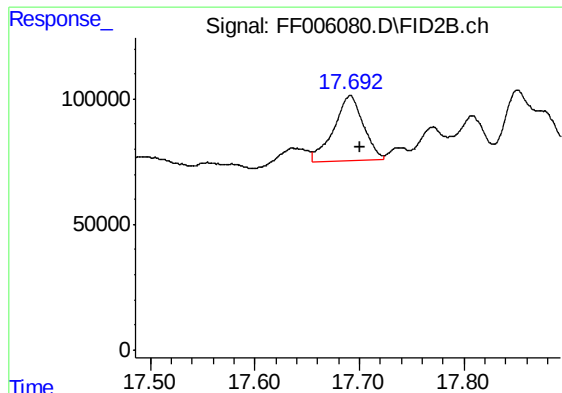
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.008 min
Response: 306473
Conc: 1.90 ug/ml



#12 N-OCTACOSANE

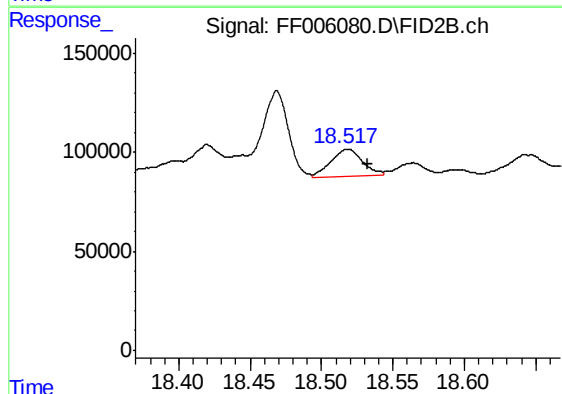
R.T.: 16.817 min
Delta R.T.: 0.002 min
Response: 1141616
Conc: 7.44 ug/ml



#13 N-TRIACONTANE

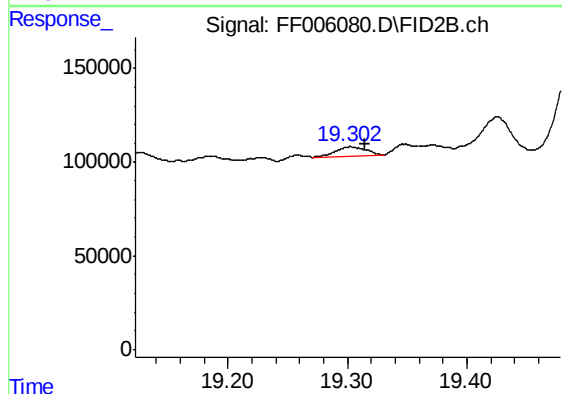
R.T.: 17.691 min
Delta R.T.: -0.009 min
Response: 503222
Conc: 3.47 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



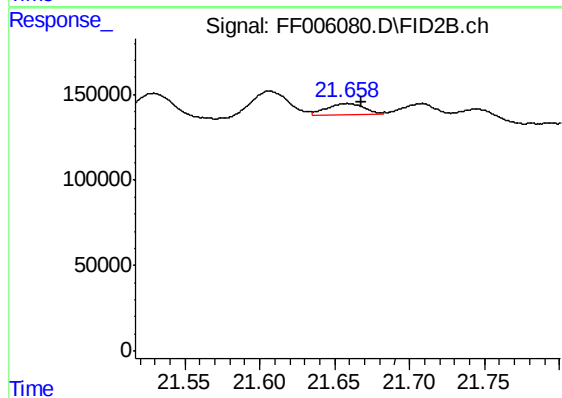
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.014 min
Response: 212371
Conc: 1.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: -0.012 min
Response: 92556
Conc: 0.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.658 min
Delta R.T.: -0.010 min
Response: 118969
Conc: 0.95 ug/ml