

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006099.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 18:05
 Operator : DD\AJ
 Sample : K6441-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 K321-WC-02

Integration File: autoint1.e
 Quant Time: Dec 27 22:36:13 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...	14.638	2887915	19.878 ug/ml
Target Compounds			
4) N-TETRADECANE	8.240	173689	1.024 ug/ml
5) N-HEXADECANE	9.810	372314	2.161 ug/ml
7) N-EICOSANE	12.550	276648	1.602 ug/ml
8) N-DOCOSANE	13.766	862636	5.068 ug/ml
10) N-TETRACOSANE	14.824	4864500	29.147 ug/ml
11) N-HEXACOSANE	15.859	519304	3.225 ug/ml
12) N-OCTACOSANE	16.813	1246905	8.128 ug/ml
13) N-TRIACONTANE	17.688	550450	3.794 ug/ml
14) N-DOTRIACONTANE	18.511	378687	2.727 ug/ml
15) N-TETRATRIACONTANE	19.285	261293	1.992 ug/ml
18) N-TETRACONTANE	21.606f	184085	1.477 ug/ml

(f)=RT Delta > 1/2 Window

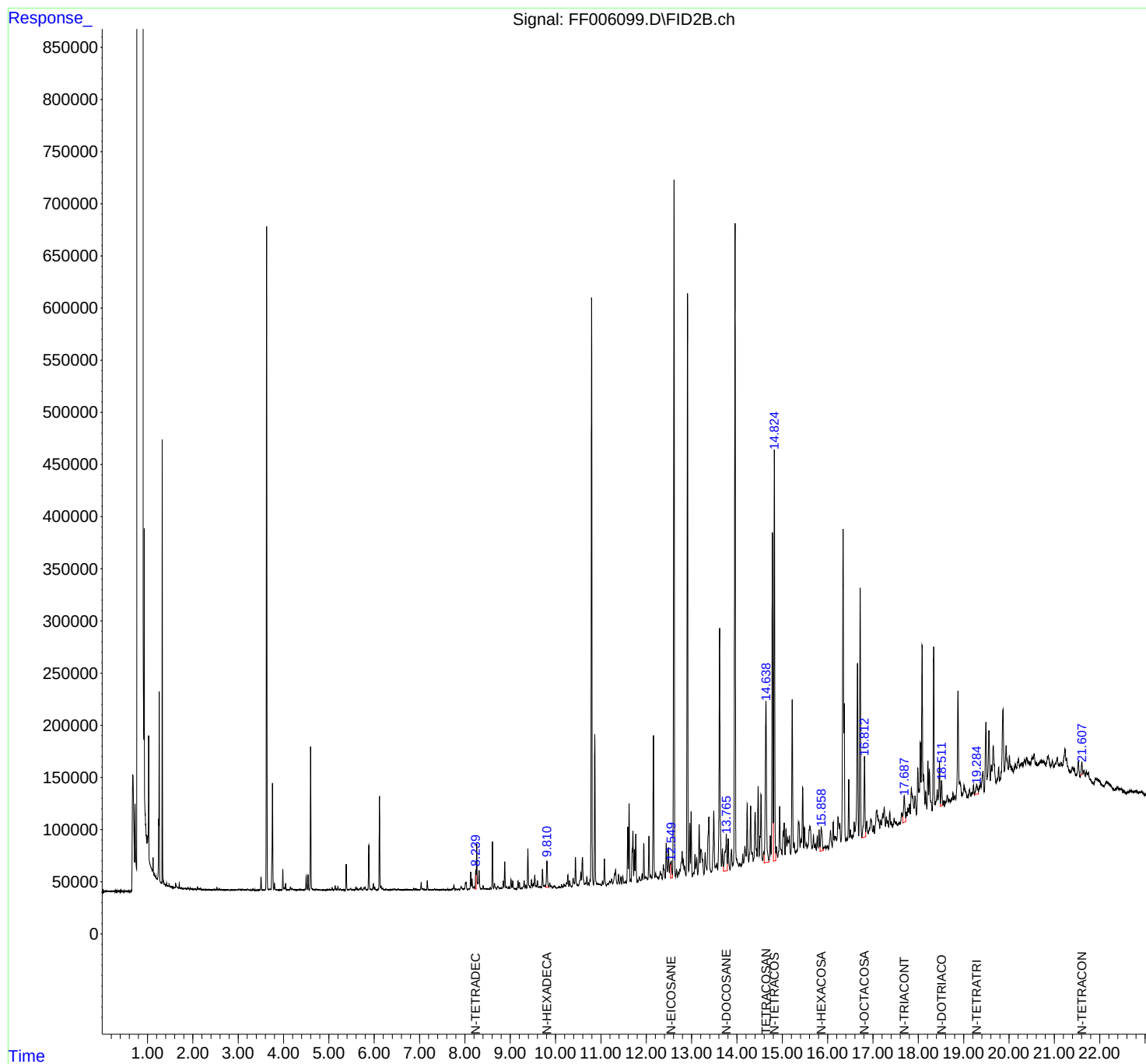
(m)=manual int.

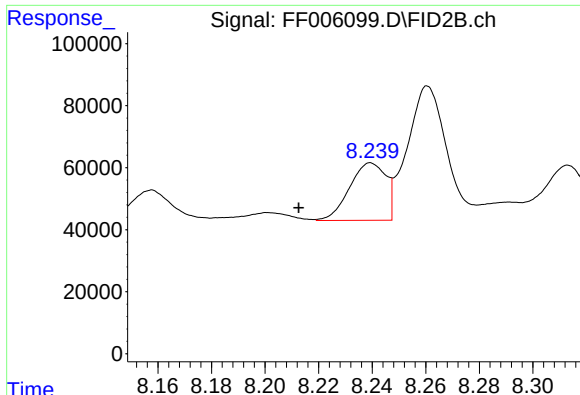
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Signal Info : 20mx0.18mmx0.18um

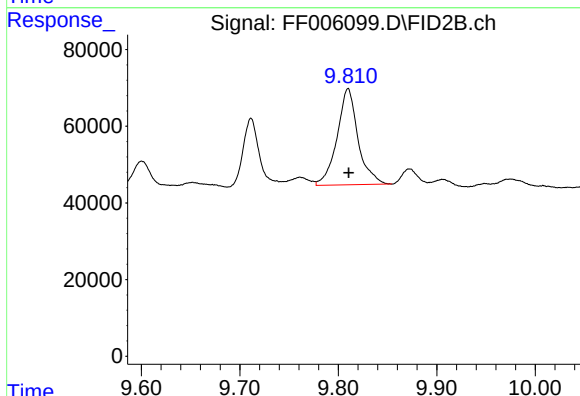




#4 N-TETRADECANE

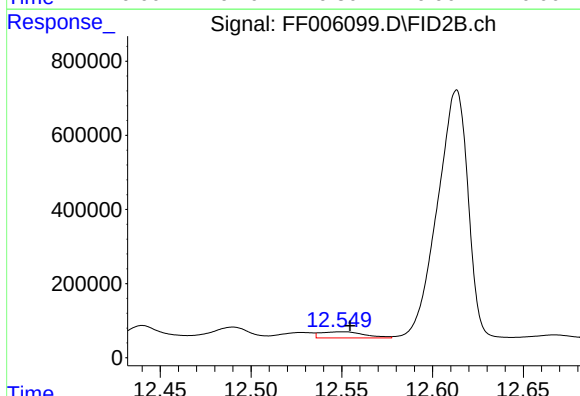
R.T.: 8.240 min
Delta R.T.: 0.027 min
Response: 173689
Conc: 1.02 ug/ml

Instrument :
FID_B
ClientSampleId :
K321-WC-02



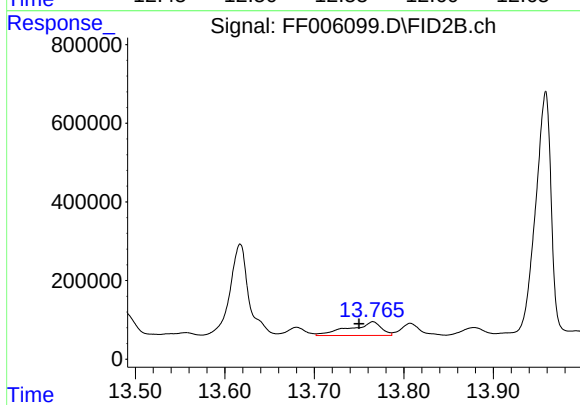
#5 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 372314
Conc: 2.16 ug/ml



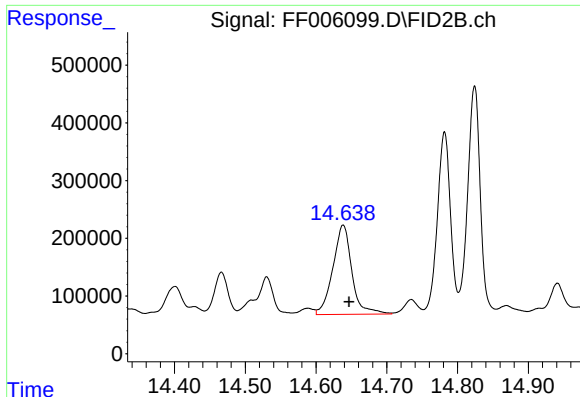
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.004 min
Response: 276648
Conc: 1.60 ug/ml



#8 N-DOCOSANE

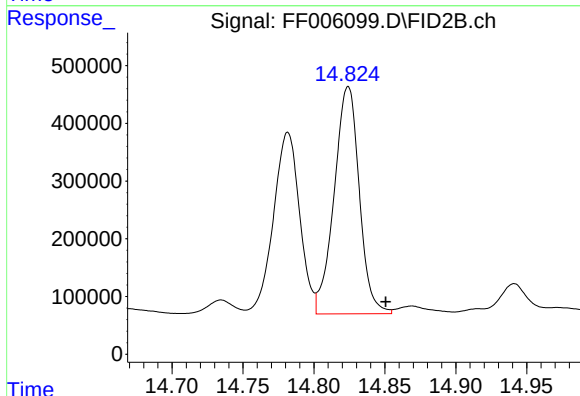
R.T.: 13.766 min
Delta R.T.: 0.016 min
Response: 862636
Conc: 5.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

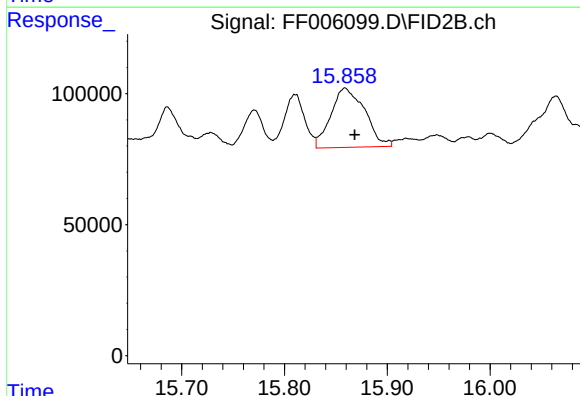
R.T.: 14.638 min
Delta R.T.: -0.008 min
Response: 2887915
Conc: 19.88 ug/ml

Instrument :
FID_B
ClientSampleId :
K321-WC-02



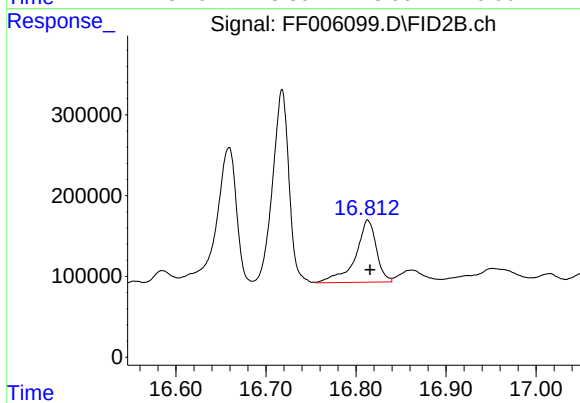
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: -0.026 min
Response: 4864500
Conc: 29.15 ug/ml



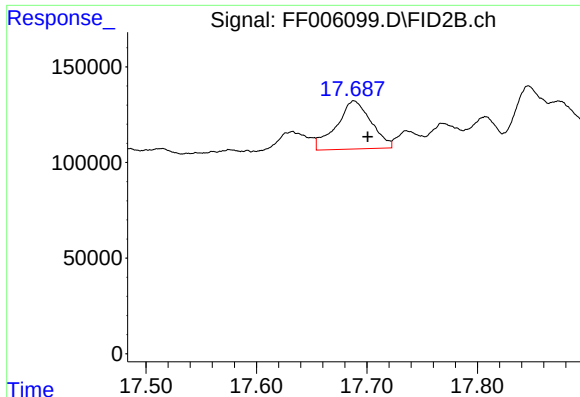
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.009 min
Response: 519304
Conc: 3.22 ug/ml



#12 N-OCTACOSANE

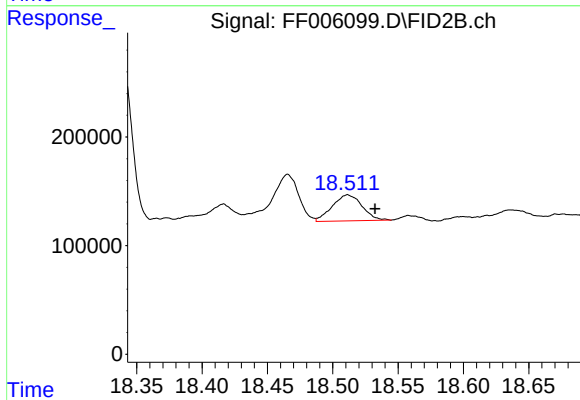
R.T.: 16.813 min
Delta R.T.: -0.003 min
Response: 1246905
Conc: 8.13 ug/ml



#13 N-TRIACONTANE

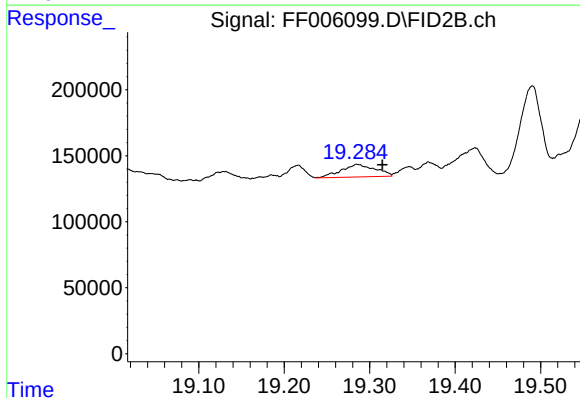
R.T.: 17.688 min
Delta R.T.: -0.012 min
Response: 550450
Conc: 3.79 ug/ml

Instrument :
FID_B
ClientSampleId :
K321-WC-02



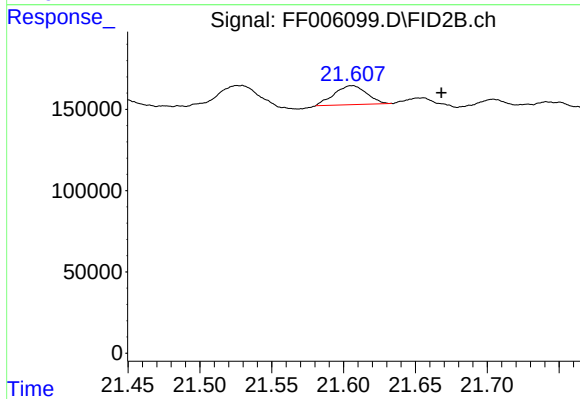
#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: -0.021 min
Response: 378687
Conc: 2.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: -0.029 min
Response: 261293
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.606 min
Delta R.T.: -0.062 min
Response: 184085
Conc: 1.48 ug/ml