

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006106.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 21:39
 Operator : DD\AJ
 Sample : K6436-07 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 K009-WC-2

Integration File: autoint1.e
 Quant Time: Dec 27 22:37:46 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...	14.636	238008	1.638 ug/ml
Target Compounds			
7) N-EICOSANE	12.604	257195	1.489 ug/ml
8) N-DOCOSANE	13.742	139424	0.819 ug/ml
10) N-TETRACOSANE	14.836	72598	0.435 ug/ml
11) N-HEXACOSANE	15.858	232049	1.441 ug/ml
12) N-OCTACOSANE	16.805	522955	3.409 ug/ml
13) N-TRIACONTANE	17.691	746565	5.146 ug/ml
14) N-DOTRIACONTANE	18.520	614746	4.427 ug/ml
15) N-TETRATRIACONTANE	19.300	293452	2.237 ug/ml
16) N-HEXATRIACONTANE	20.043	196402	1.573 ug/ml
17) N-OCTATRIACONTANE	20.765	346282	2.951 ug/ml

(f)=RT Delta > 1/2 Window

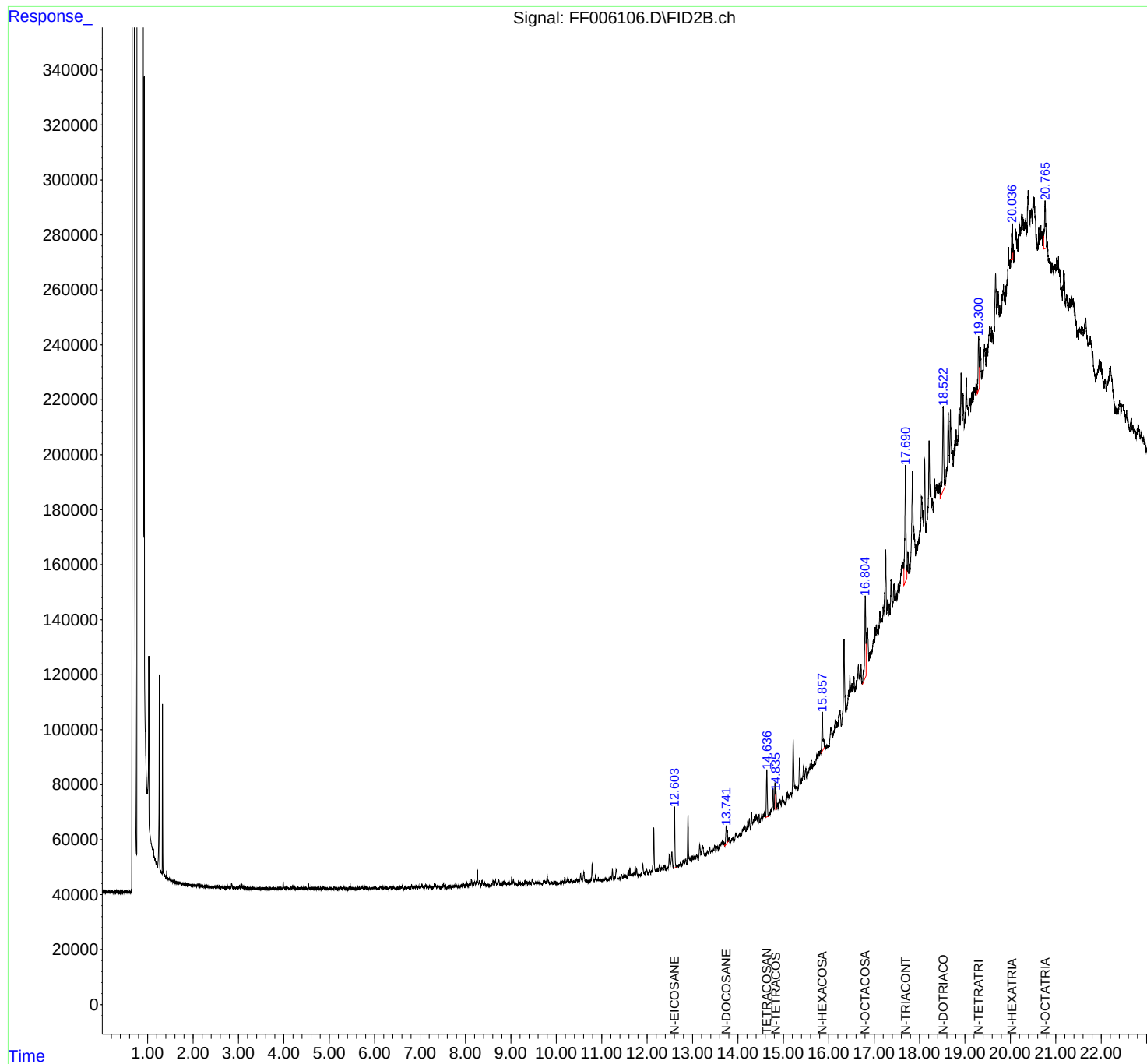
(m)=manual int.

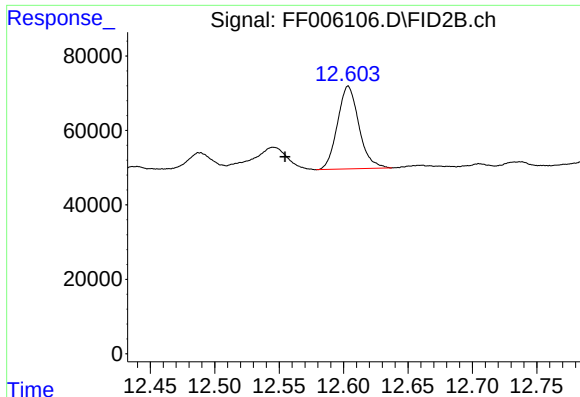
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Signal Info : 20mx0.18mmx0.18um

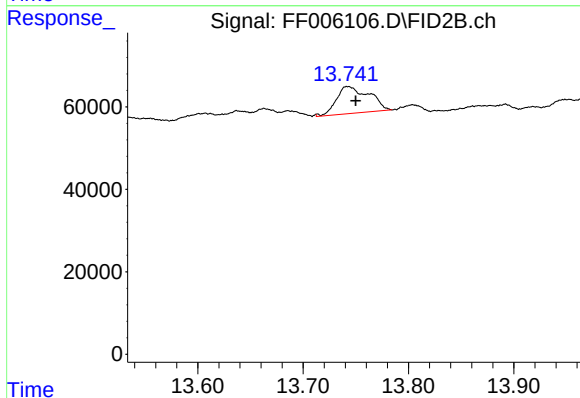




#7 N-EICOSANE

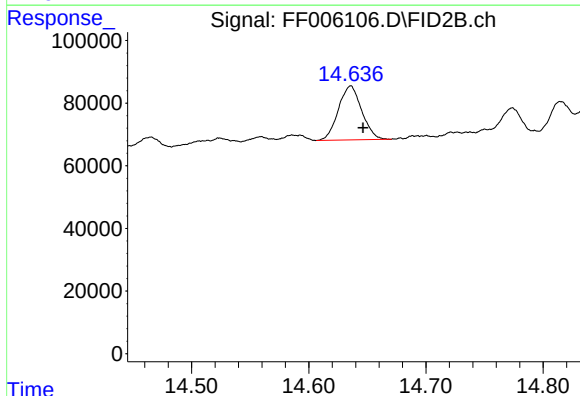
R.T.: 12.604 min
Delta R.T.: 0.049 min
Response: 257195
Conc: 1.49 ug/ml

Instrument :
FID_B
ClientSampleId :
K009-WC-2



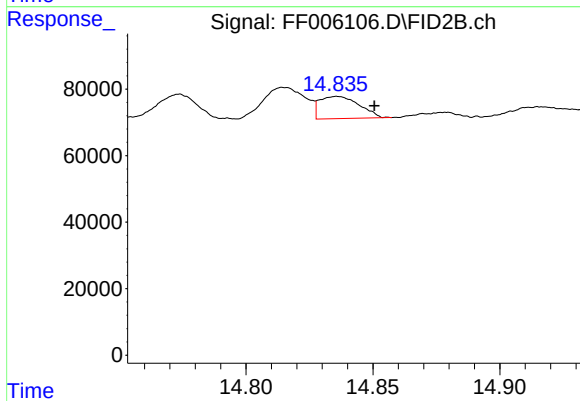
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: -0.008 min
Response: 139424
Conc: 0.82 ug/ml



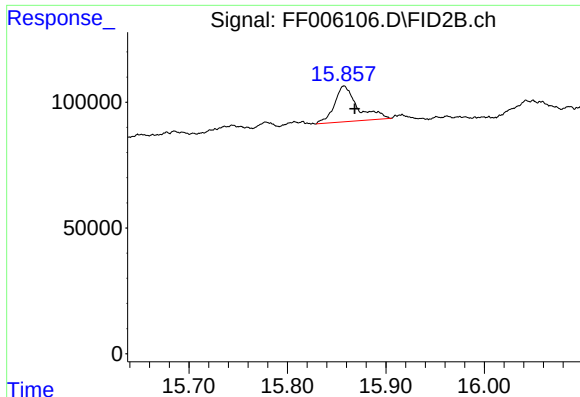
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.011 min
Response: 238008
Conc: 1.64 ug/ml



#10 N-TETRACOSANE

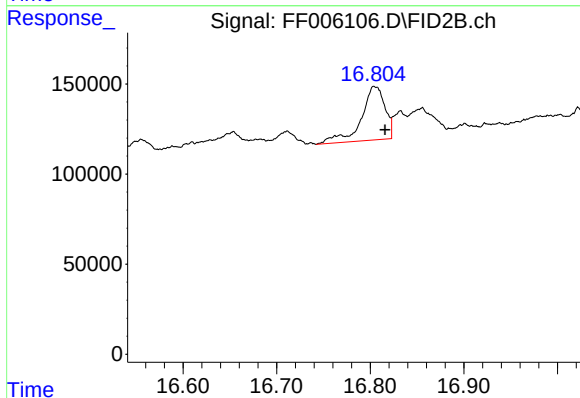
R.T.: 14.836 min
Delta R.T.: -0.015 min
Response: 72598
Conc: 0.43 ug/ml



#11 N-HEXACOSANE

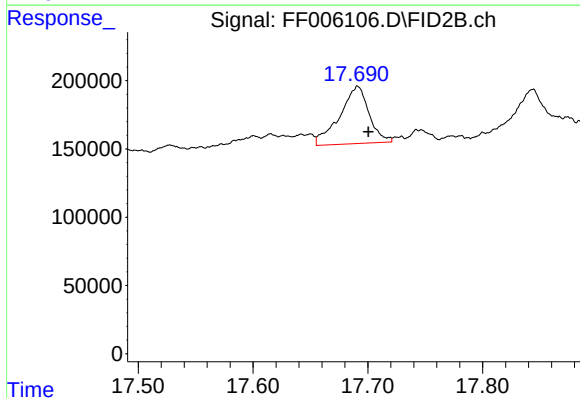
R.T.: 15.858 min
Delta R.T.: -0.011 min
Response: 232049
Conc: 1.44 ug/ml

Instrument :
FID_B
ClientSampleId :
K009-WC-2



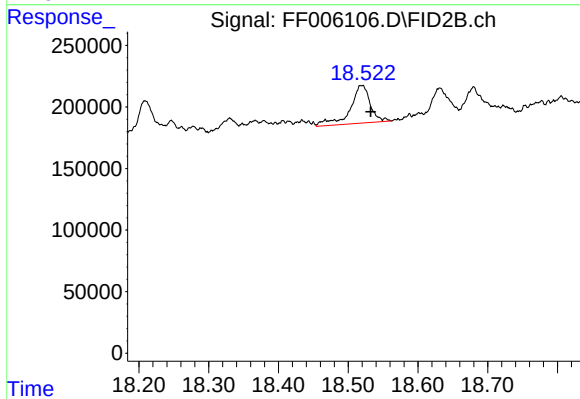
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.011 min
Response: 522955
Conc: 3.41 ug/ml



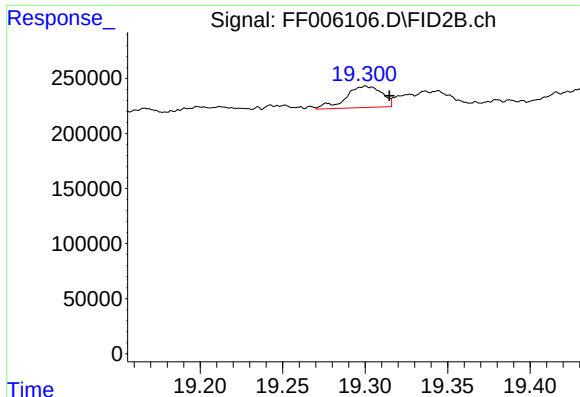
#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: -0.009 min
Response: 746565
Conc: 5.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.012 min
Response: 614746
Conc: 4.43 ug/ml



#15 N-TETRATRIACONTANE

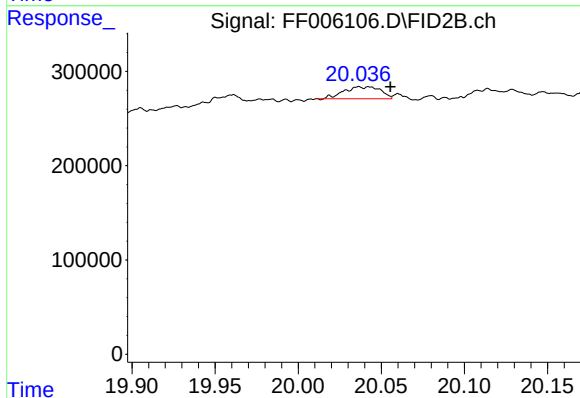
R.T.: 19.300 min

Delta R.T.: -0.014 min

Response: 293452

Conc: 2.24 ug/ml

Instrument :
FID_B
ClientSampleId :
K009-WC-2



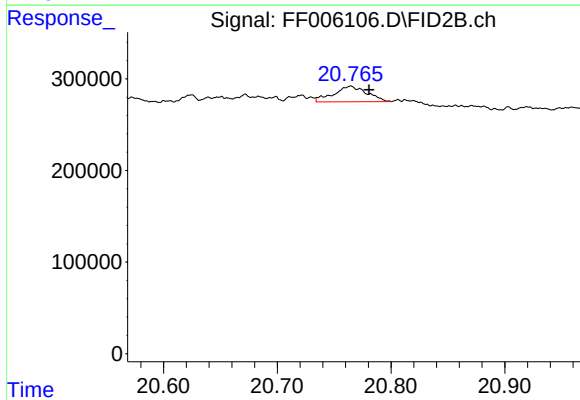
#16 N-HEXATRIACONTANE

R.T.: 20.043 min

Delta R.T.: -0.013 min

Response: 196402

Conc: 1.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min

Delta R.T.: -0.016 min

Response: 346282

Conc: 2.95 ug/ml