

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
 Data File : FF006241.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2020 15:11
 Operator : DD\AJ
 Sample : L1166-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 01:31:04 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...	14.641	1605963	14.821 ug/ml
Target Compounds			
5) N-HEXADECANE	9.800	73988	0.579 ug/ml
6) N-OCTADECANE	11.237	84096	0.663 ug/ml
7) N-EICOSANE	12.543	345336	2.702 ug/ml
8) N-DOCOSANE	13.746	289939	2.299 ug/ml
10) N-TETRACOSANE	14.840	1918537	15.401 ug/ml
11) N-HEXACOSANE	15.867	914311	7.437 ug/ml
12) N-OCTACOSANE	16.819	1737728	14.295 ug/ml
13) N-TRIACONTANE	17.659	885836	7.388 ug/ml
14) N-DOTRIACONTANE	18.494	2096354	18.140 ug/ml
15) N-TETRATRIACONTANE	19.277	1235734	10.969 ug/ml
16) N-HEXATRIACONTANE	20.015	5306881	49.633 ug/ml
17) N-OCTATRIACONTANE	20.737	1573897	17.012 ug/ml
18) N-TETRACONTANE	21.626	41881	0.416 ug/ml

(f)=RT Delta > 1/2 Window

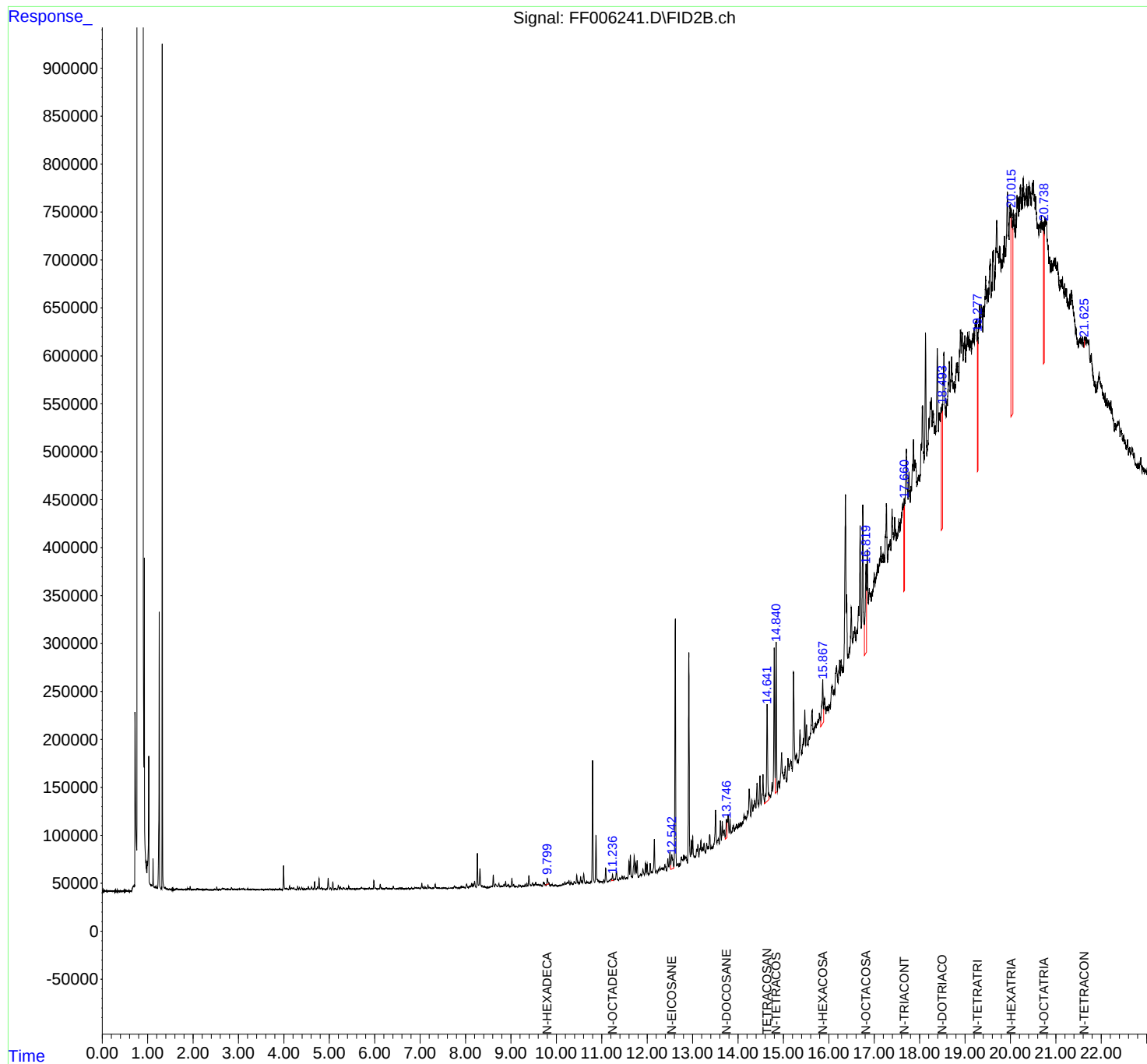
(m)=manual int.

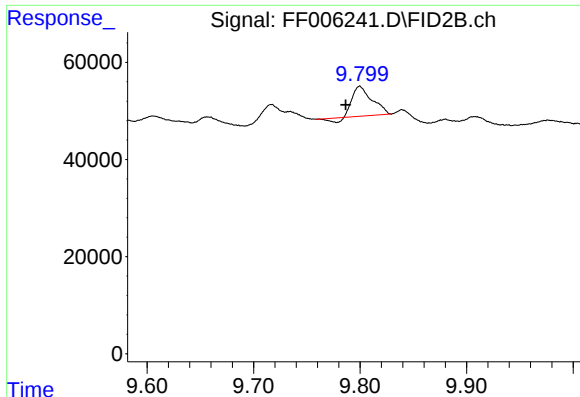
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

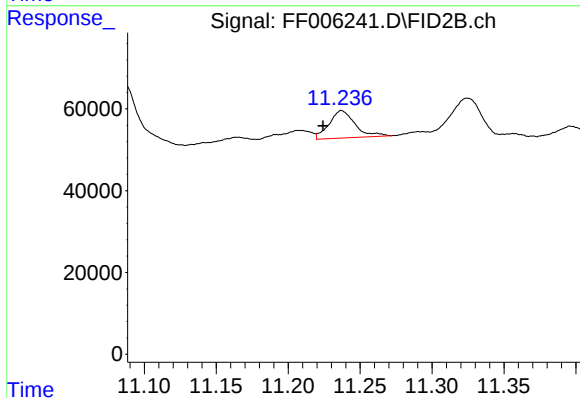




#5 N-HEXADECANE

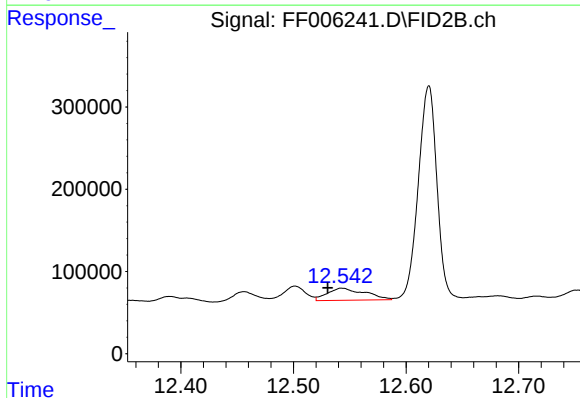
R.T.: 9.800 min
Delta R.T.: 0.013 min
Response: 73988
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



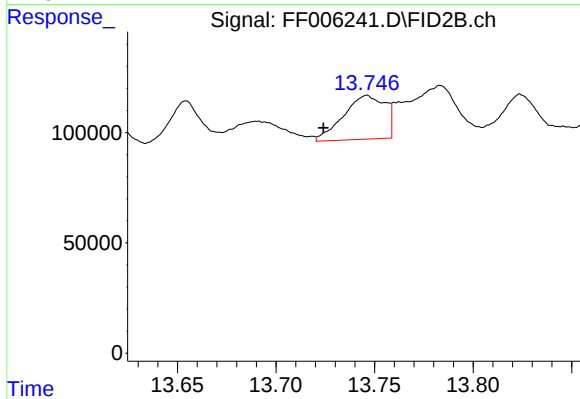
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: 0.013 min
Response: 84096
Conc: 0.66 ug/ml



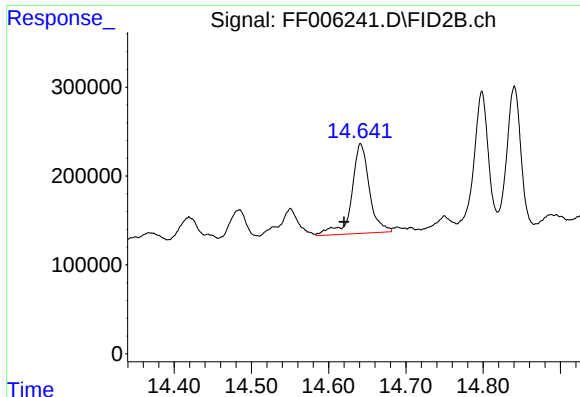
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.013 min
Response: 345336
Conc: 2.70 ug/ml



#8 N-DOCOSANE

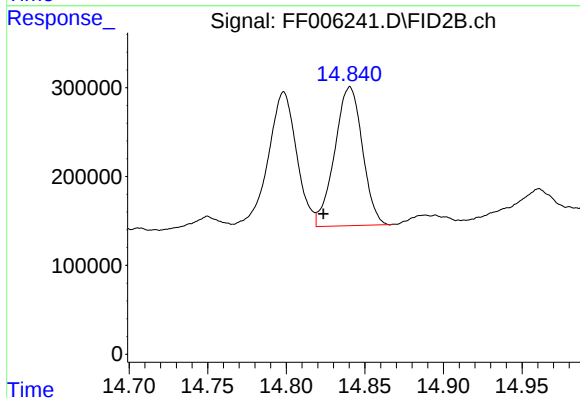
R.T.: 13.746 min
Delta R.T.: 0.022 min
Response: 289939
Conc: 2.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

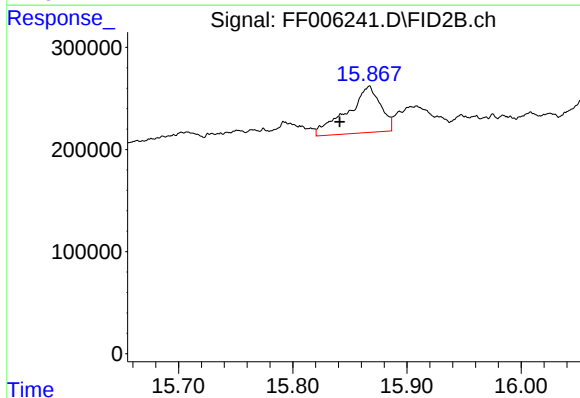
R.T.: 14.641 min
Delta R.T.: 0.021 min
Response: 1605963
Conc: 14.82 ug/ml

Instrument :
FID_F
ClientSampleId :



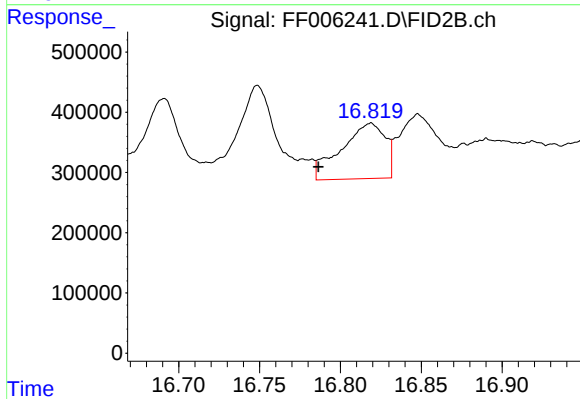
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: 0.017 min
Response: 1918537
Conc: 15.40 ug/ml



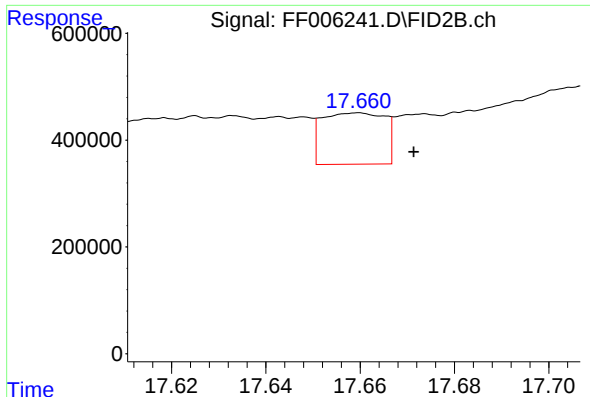
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: 0.026 min
Response: 914311
Conc: 7.44 ug/ml



#12 N-OCTACOSANE

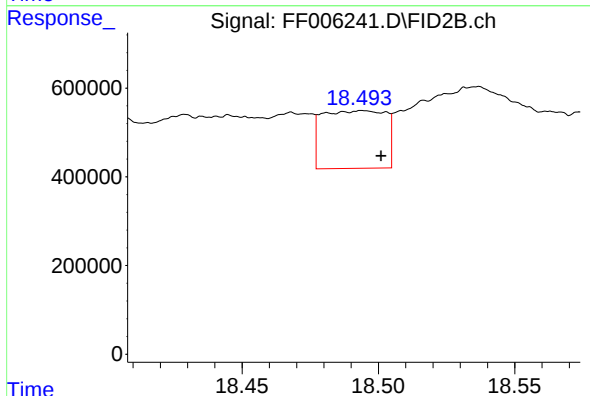
R.T.: 16.819 min
Delta R.T.: 0.032 min
Response: 1737728
Conc: 14.29 ug/ml



#13 N-TRIACONTANE

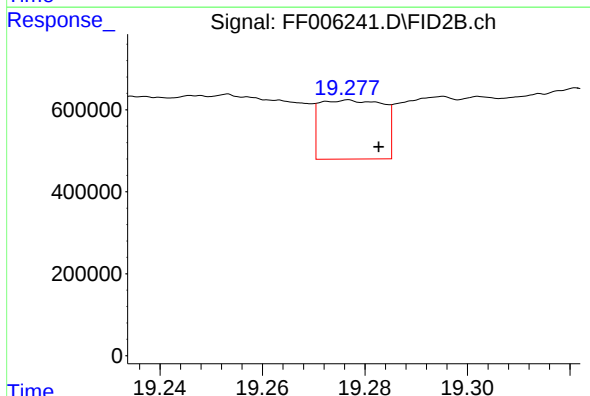
R.T.: 17.659 min
Delta R.T.: -0.012 min
Response: 885836
Conc: 7.39 ug/ml

Instrument :
FID_F
ClientSampleId :



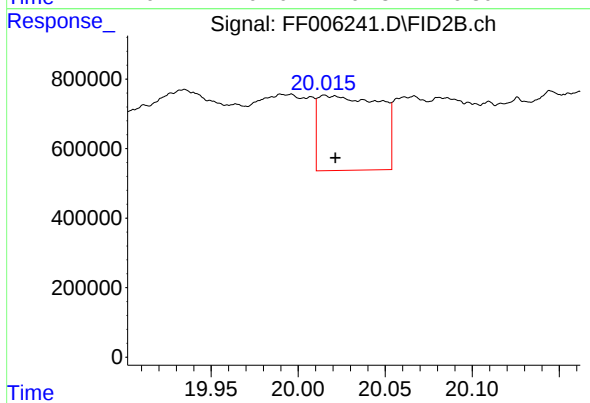
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.007 min
Response: 2096354
Conc: 18.14 ug/ml



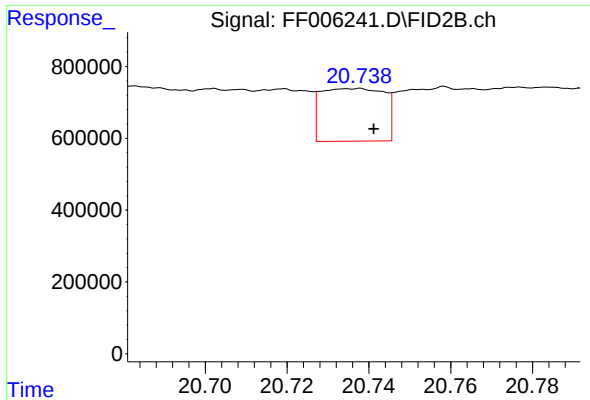
#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: -0.006 min
Response: 1235734
Conc: 10.97 ug/ml



#16 N-HEXATRIACONTANE

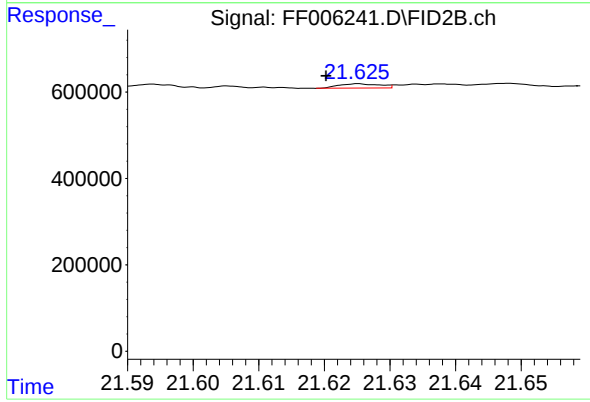
R.T.: 20.015 min
Delta R.T.: -0.006 min
Response: 5306881
Conc: 49.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.737 min
Delta R.T.: -0.005 min
Response: 1573897
Conc: 17.01 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.626 min
Delta R.T.: 0.005 min
Response: 41881
Conc: 0.42 ug/ml