

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
 Data File : FF006402.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2020 13:55
 Operator : DD\AJ
 Sample : L1512-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 23:43:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.612	2894624	23.760 ug/ml
Target Compounds			
4) N-TETRADECANE	8.133f	236952	1.723 ug/ml
5) N-HEXADECANE	9.787	828248	5.903 ug/ml
6) N-OCTADECANE	11.235	115107	0.818 ug/ml
7) N-EICOSANE	12.534	761049	5.400 ug/ml
8) N-DOCOSANE	13.747	2398016	17.063 ug/ml
10) N-TETRACOSANE	14.808	6419339	45.940 ug/ml
11) N-HEXACOSANE	15.833	546183	3.956 ug/ml
12) N-OCTACOSANE	16.802	6792254	49.217 ug/ml
13) N-TRIACONTANE	17.665	2791607	20.187 ug/ml
14) N-DOTRIACONTANE	18.481	2184727	16.606 ug/ml
15) N-TETRATRIACONTANE	19.271	1661907	14.798 ug/ml
16) N-HEXATRIACONTANE	20.013	2241773	23.164 ug/ml
17) N-OCTATRIACONTANE	20.686	1515044	21.455 ug/ml
18) N-TETRACONTANE	21.626	638542	9.046 ug/ml

(f)=RT Delta > 1/2 Window

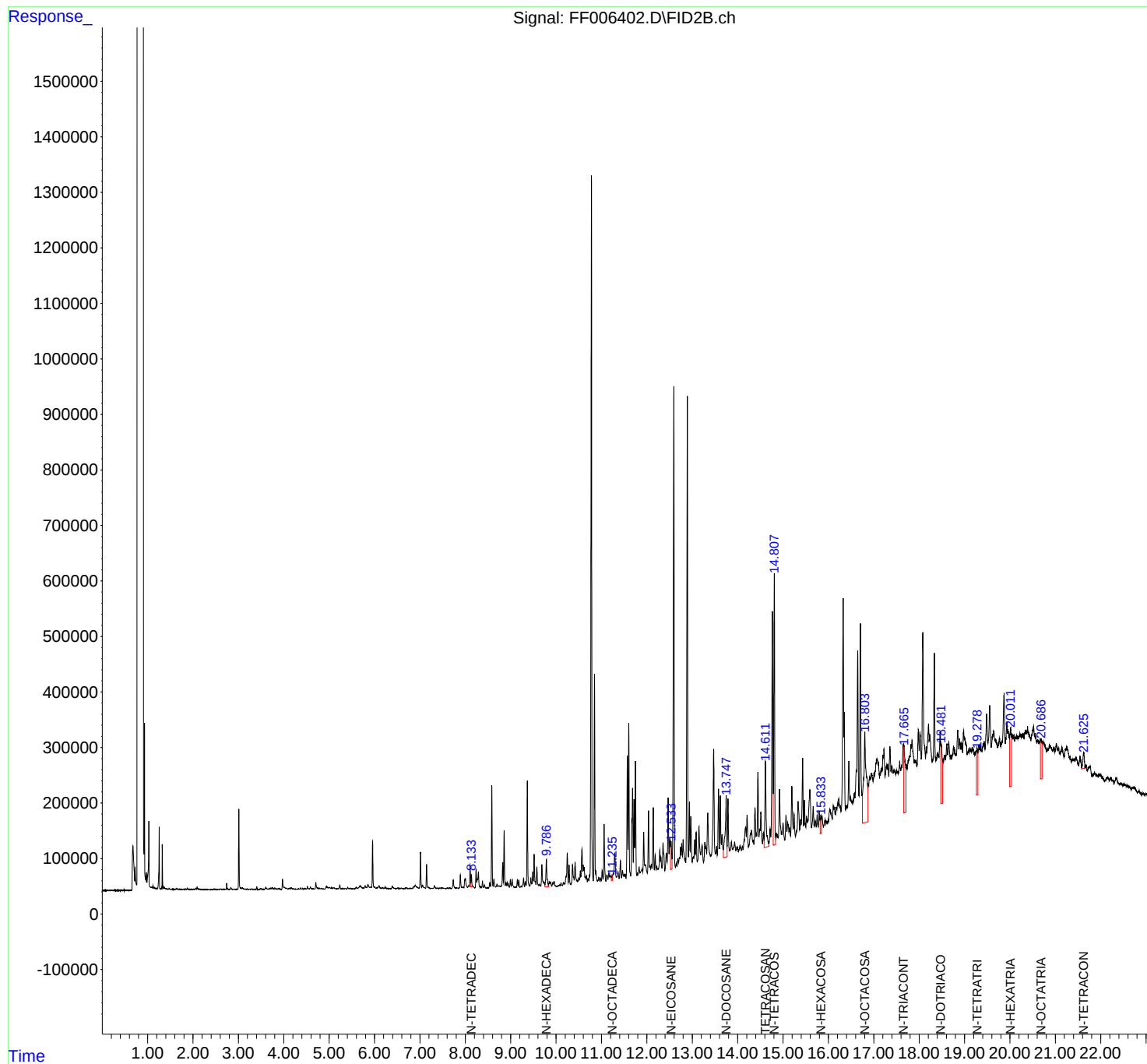
(m)=manual int.

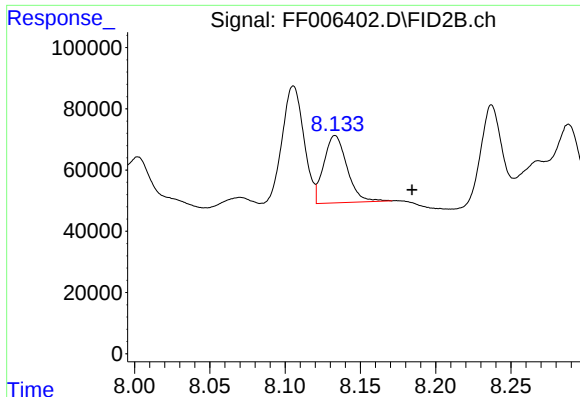
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
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Sample : L1512-02
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

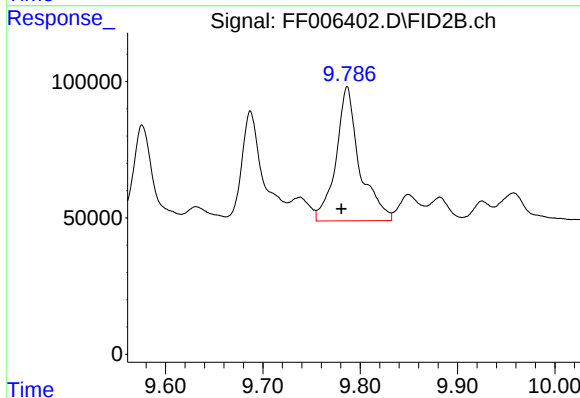




#4 N-TETRADECANE

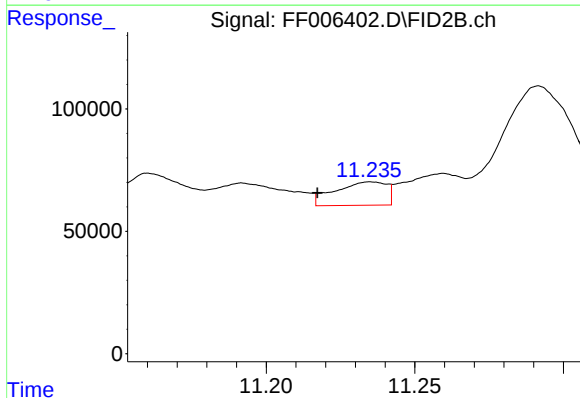
R.T.: 8.133 min
Delta R.T.: -0.051 min
Response: 236952
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



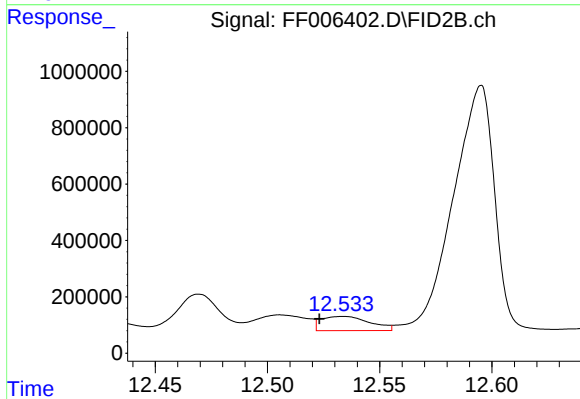
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.006 min
Response: 828248
Conc: 5.90 ug/ml



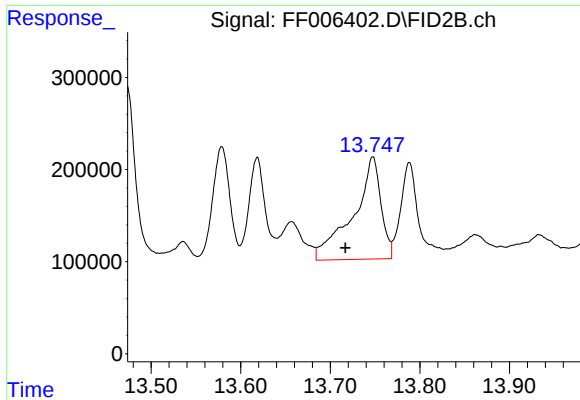
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: 0.018 min
Response: 115107
Conc: 0.82 ug/ml



#7 N-EICOSANE

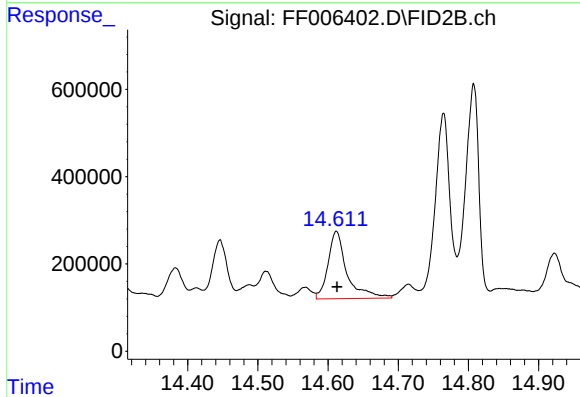
R.T.: 12.534 min
Delta R.T.: 0.011 min
Response: 761049
Conc: 5.40 ug/ml



#8 N-DOCOSANE

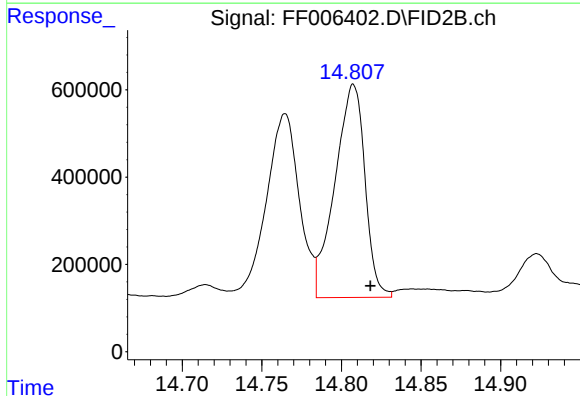
R.T.: 13.747 min
Delta R.T.: 0.031 min
Response: 2398016
Conc: 17.06 ug/ml

Instrument :
FID_F
ClientSampleId :



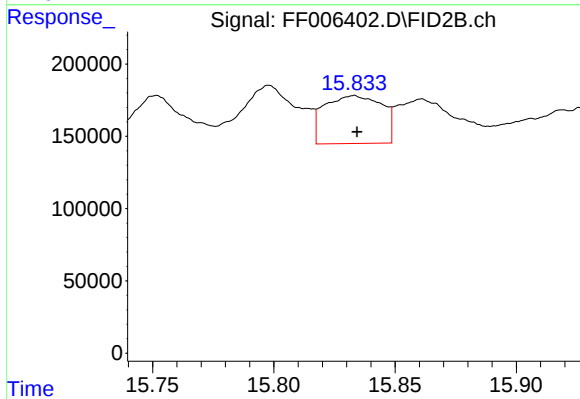
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.001 min
Response: 2894624
Conc: 23.76 ug/ml



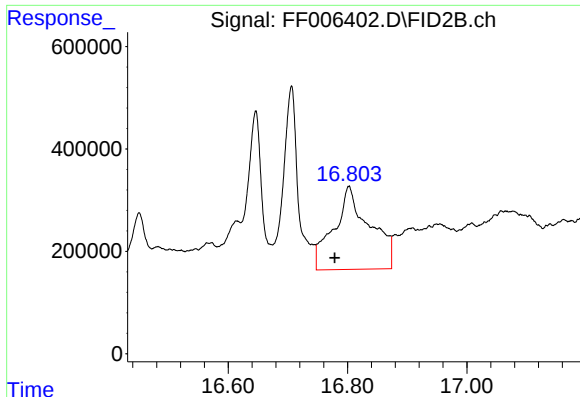
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.011 min
Response: 6419339
Conc: 45.94 ug/ml



#11 N-HEXACOSANE

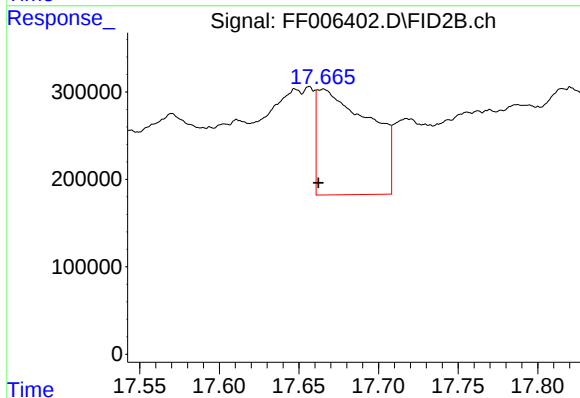
R.T.: 15.833 min
Delta R.T.: -0.001 min
Response: 546183
Conc: 3.96 ug/ml



#12 N-OCTACOSANE

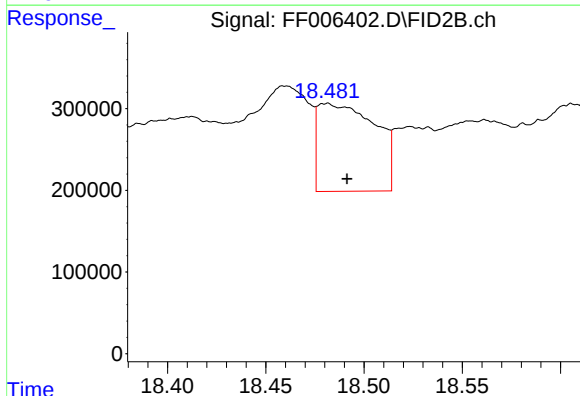
R.T.: 16.802 min
Delta R.T.: 0.024 min
Response: 6792254
Conc: 49.22 ug/ml

Instrument :
FID_F
ClientSampleId :



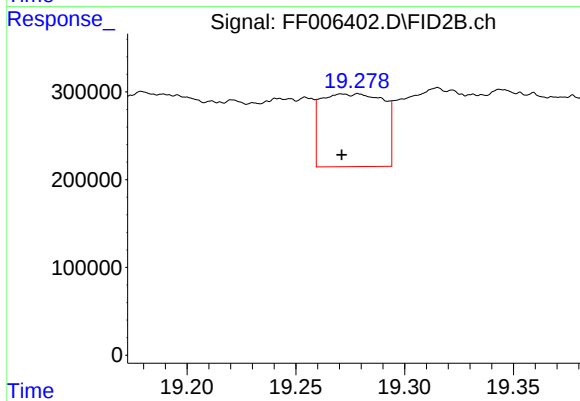
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: 0.003 min
Response: 2791607
Conc: 20.19 ug/ml



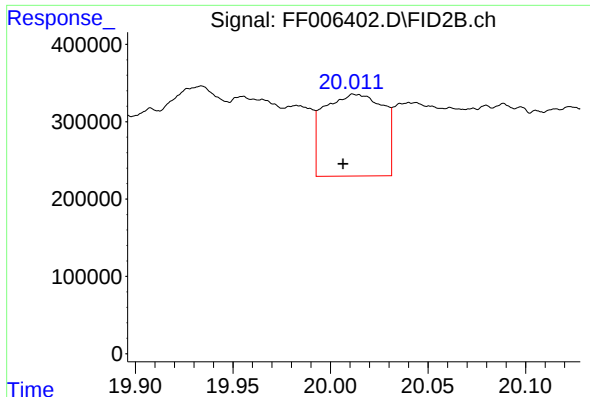
#14 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.011 min
Response: 2184727
Conc: 16.61 ug/ml



#15 N-TETRATRIACONTANE

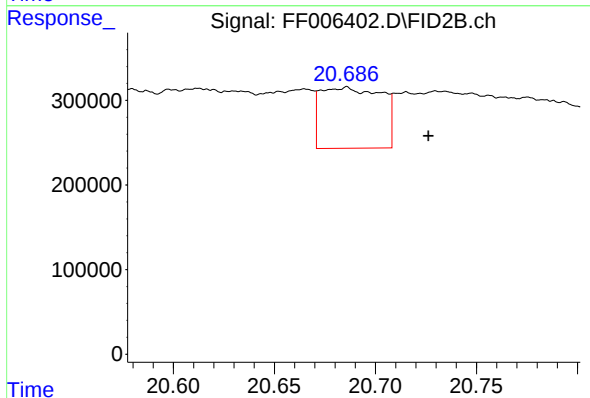
R.T.: 19.271 min
Delta R.T.: 0.000 min
Response: 1661907
Conc: 14.80 ug/ml



#16 N-HEXATRIACONTANE

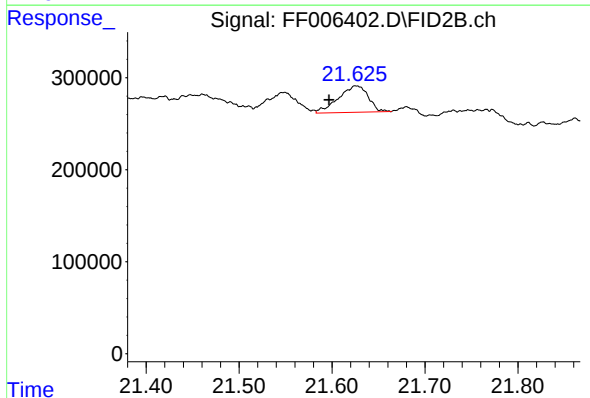
R.T.: 20.013 min
Delta R.T.: 0.006 min
Response: 2241773
Conc: 23.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.686 min
Delta R.T.: -0.040 min
Response: 1515044
Conc: 21.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.626 min
Delta R.T.: 0.029 min
Response: 638542
Conc: 9.05 ug/ml