

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
 Data File : FF006240.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2020 14:41
 Operator : DD\AJ
 Sample : L1164-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 01:30:47 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...	14.607	209020	1.929 ug/ml
Target Compounds			
4) N-TETRADECANE	8.159	117442	0.930 ug/ml
5) N-HEXADECANE	9.815	760917	5.954 ug/ml
6) N-OCTADECANE	11.236	202780	1.599 ug/ml
7) N-EICOSANE	12.543	573676	4.489 ug/ml
8) N-DOCOSANE	13.745	732812	5.812 ug/ml
10) N-TETRACOSANE	14.809	10657377	85.553 ug/ml
11) N-HEXACOSANE	15.864	1752046	14.252 ug/ml
12) N-OCTACOSANE	16.766	9554563	78.597 ug/ml
13) N-TRIACONTANE	17.639	1076107	8.975 ug/ml
14) N-DOTRIACONTANE	18.490	1214157	10.506 ug/ml
15) N-TETRATRIACONTANE	19.293	2376740	21.096 ug/ml
16) N-HEXATRIACONTANE	20.013	8036347	75.161 ug/ml
17) N-OCTATRIACONTANE	20.751	3365378	36.376 ug/ml
18) N-TETRACONTANE	21.644	300387	2.983 ug/ml

(f)=RT Delta > 1/2 Window

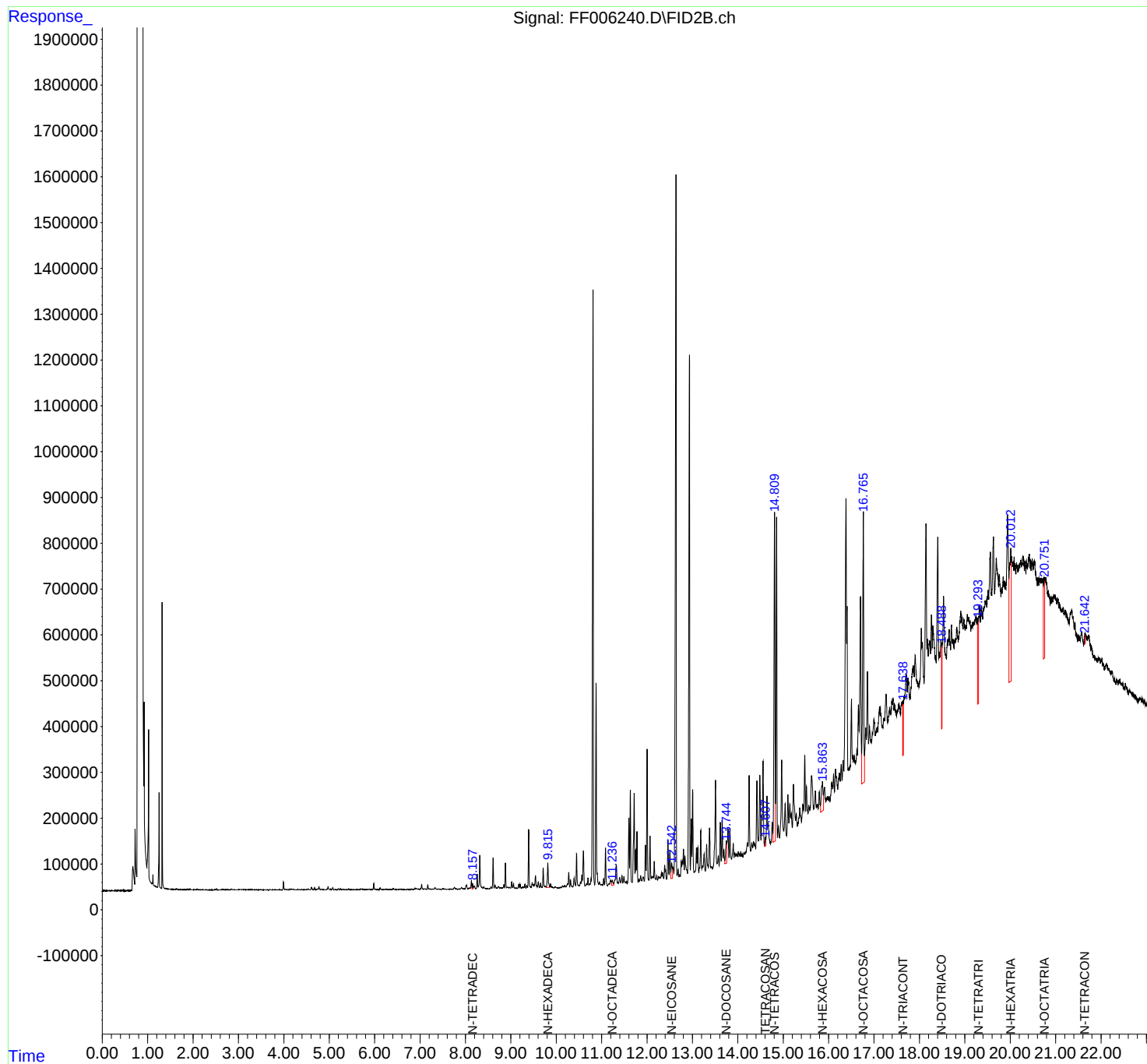
(m)=manual int.

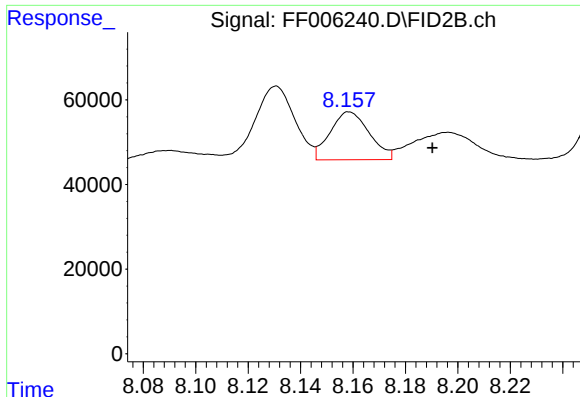
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
Data File : FF006240.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2020 14:41
Operator : DD\AJ
Sample : L1164-08
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 21 01:30:47 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

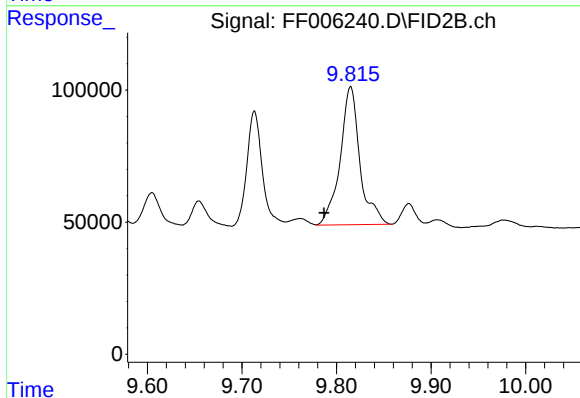




#4 N-TETRADECANE

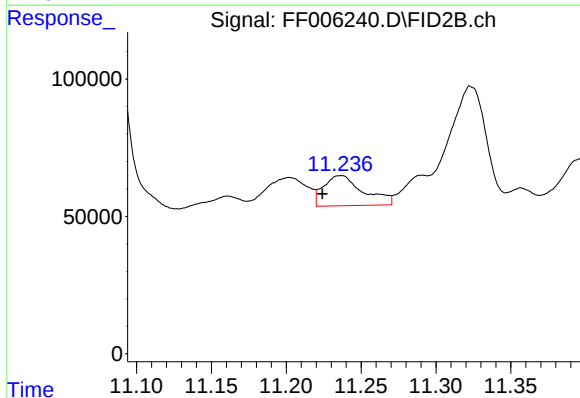
R.T.: 8.159 min
Delta R.T.: -0.032 min
Response: 117442
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



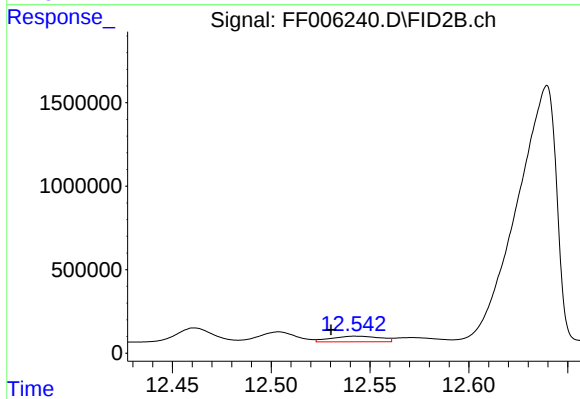
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: 0.028 min
Response: 760917
Conc: 5.95 ug/ml



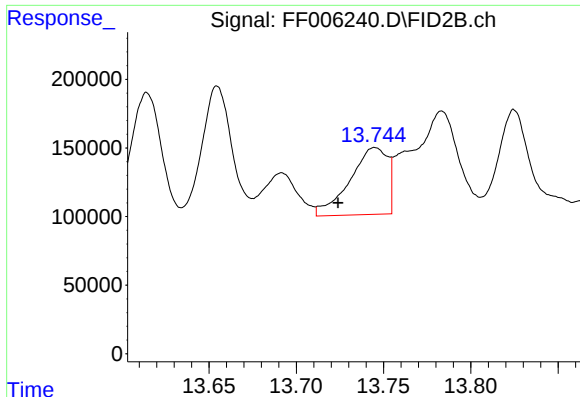
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.012 min
Response: 202780
Conc: 1.60 ug/ml



#7 N-EICOSANE

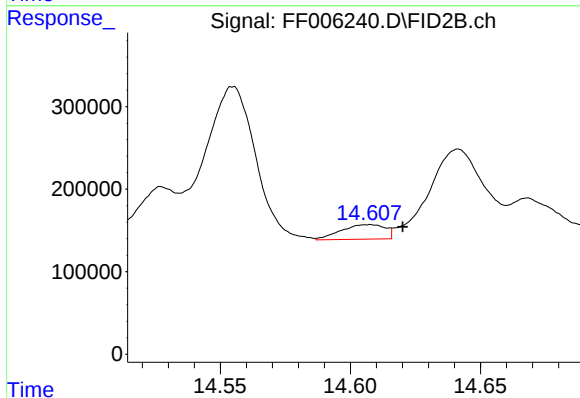
R.T.: 12.543 min
Delta R.T.: 0.012 min
Response: 573676
Conc: 4.49 ug/ml



#8 N-DOCOSANE

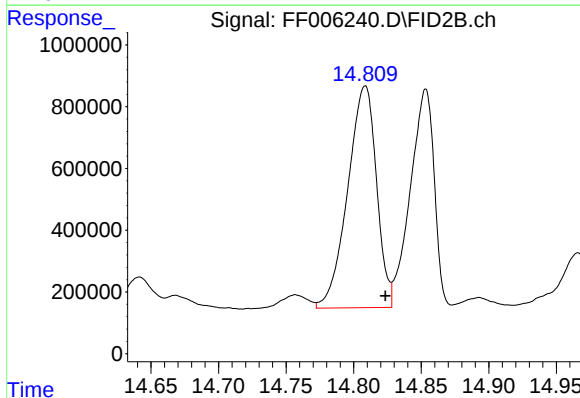
R.T.: 13.745 min
Delta R.T.: 0.021 min
Response: 732812
Conc: 5.81 ug/ml

Instrument :
FID_F
ClientSampleId :



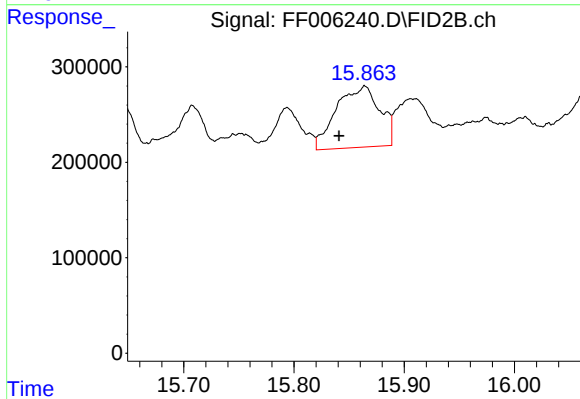
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.013 min
Response: 209020
Conc: 1.93 ug/ml



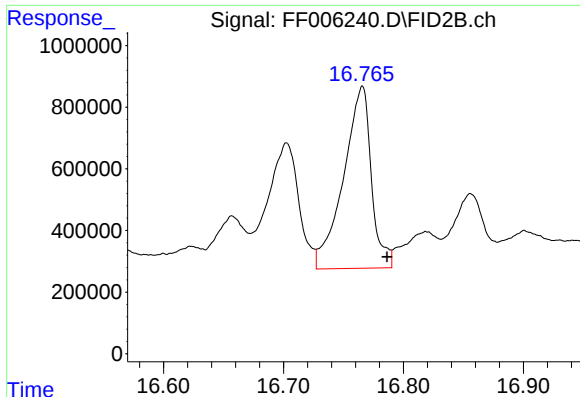
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.015 min
Response: 10657377
Conc: 85.55 ug/ml



#11 N-HEXACOSANE

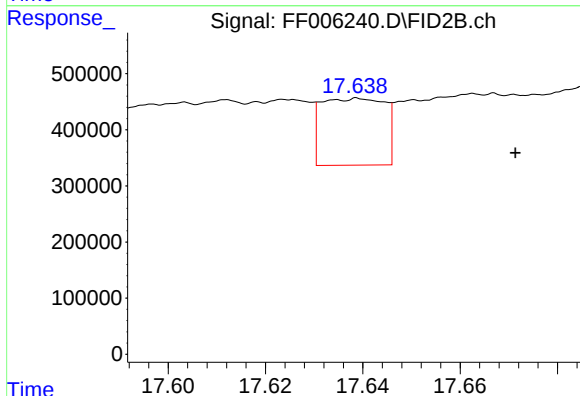
R.T.: 15.864 min
Delta R.T.: 0.023 min
Response: 1752046
Conc: 14.25 ug/ml



#12 N-OCTACOSANE

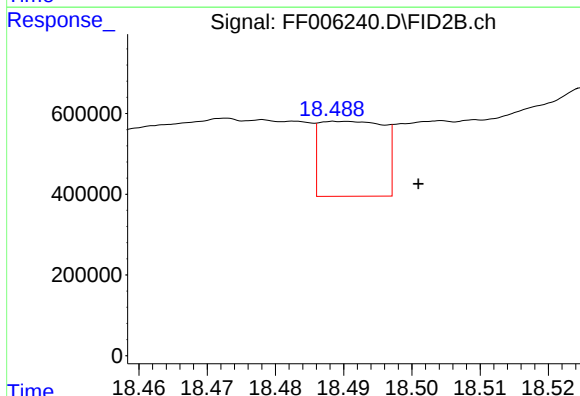
R.T.: 16.766 min
Delta R.T.: -0.021 min
Response: 9554563
Conc: 78.60 ug/ml

Instrument :
FID_F
ClientSampleId :



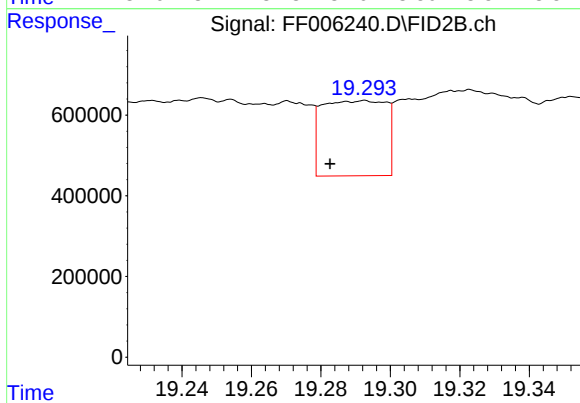
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: -0.032 min
Response: 1076107
Conc: 8.98 ug/ml



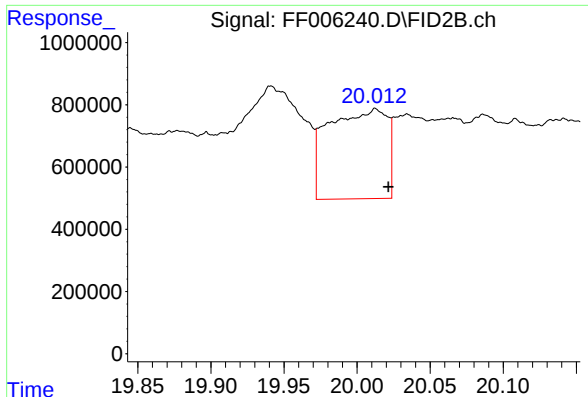
#14 N-DOTRIACONTANE

R.T.: 18.490 min
Delta R.T.: -0.011 min
Response: 1214157
Conc: 10.51 ug/ml



#15 N-TETRATRIACONTANE

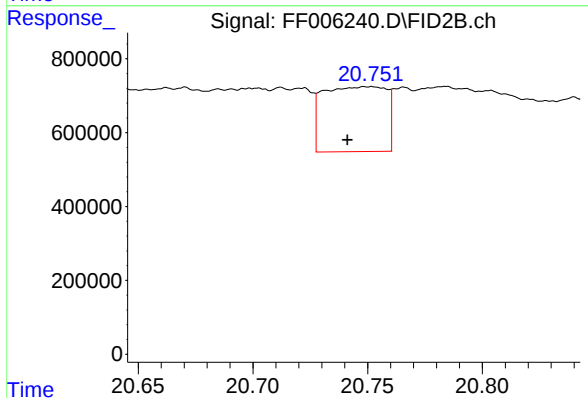
R.T.: 19.293 min
Delta R.T.: 0.010 min
Response: 2376740
Conc: 21.10 ug/ml



#16 N-HEXATRIACONTANE

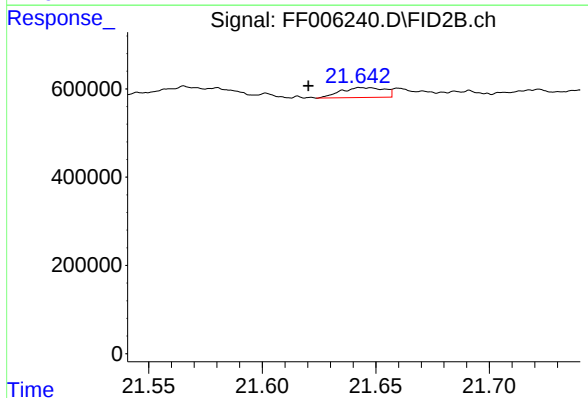
R.T.: 20.013 min
Delta R.T.: -0.009 min
Response: 8036347
Conc: 75.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.751 min
Delta R.T.: 0.010 min
Response: 3365378
Conc: 36.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.644 min
Delta R.T.: 0.024 min
Response: 300387
Conc: 2.98 ug/ml