

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006740.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 20:31
 Operator : DD\AJ
 Sample : L2129-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:04:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.585	1921202	14.928 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.154	79828	0.558 ug/ml
5)	N-HEXADECANE	9.750	165323	1.128 ug/ml
6)	N-OCTADECANE	11.187	116011	0.785 ug/ml
7)	N-EICOSANE	12.507	231444	1.557 ug/ml
8)	N-DOCOSANE	13.688	233110	1.570 ug/ml
10)	N-TETRACOSANE	14.778	1907682	12.908 ug/ml
11)	N-HEXACOSANE	15.801	305244	2.106 ug/ml
12)	N-OCTACOSANE	16.749	445292	3.109 ug/ml
13)	N-TRIACONTANE	17.632	674135	4.763 ug/ml
14)	N-DOTRIACONTANE	18.457	874829	6.490 ug/ml
15)	N-TETRATRIACONTANE	19.240	203201	1.800 ug/ml
16)	N-HEXATRIACONTANE	19.975	179652	1.956 ug/ml

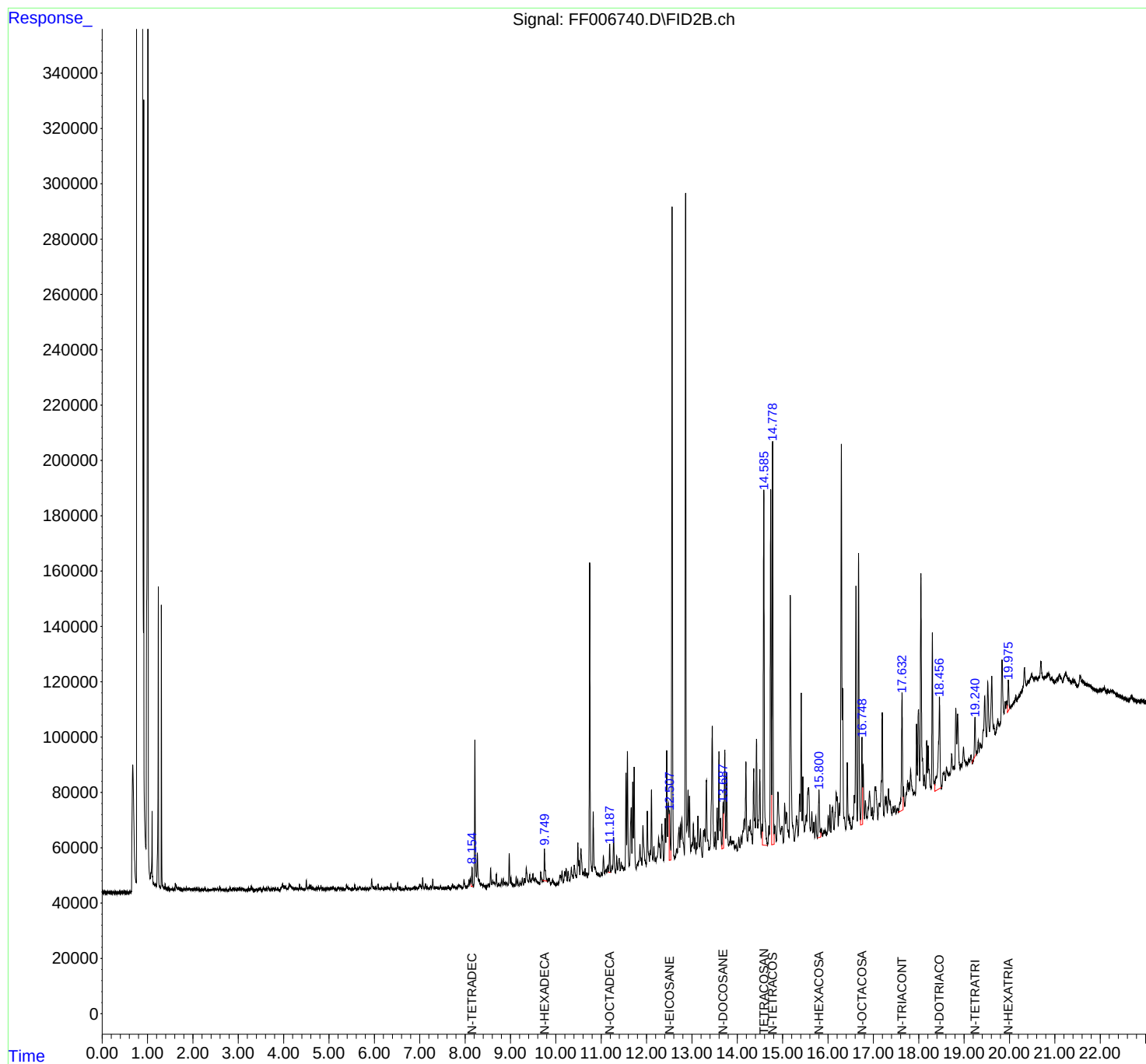
(f)=RT Delta > 1/2 Window

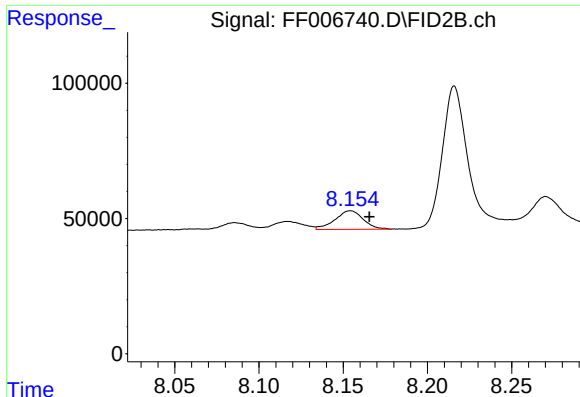
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
Data File : FF006740.D
Signal(s) : FID2B.ch
Acq On : 02 Apr 2020 20:31
Operator : DD\AJ
Sample : L2129-08
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 01:04:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

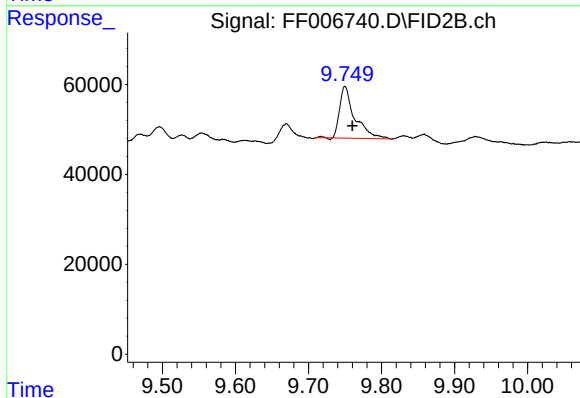
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





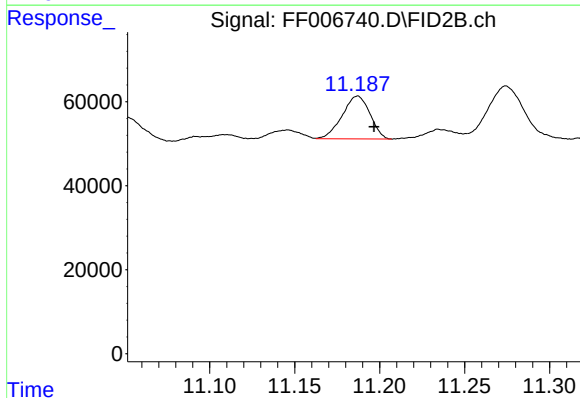
#4 N-TETRADECANE

R.T.: 8.154 min
Delta R.T.: -0.011 min
Response: 79828
Conc: 0.56 ug/ml



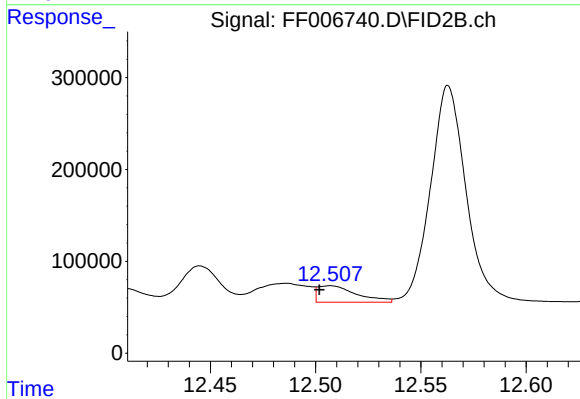
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.010 min
Response: 165323
Conc: 1.13 ug/ml



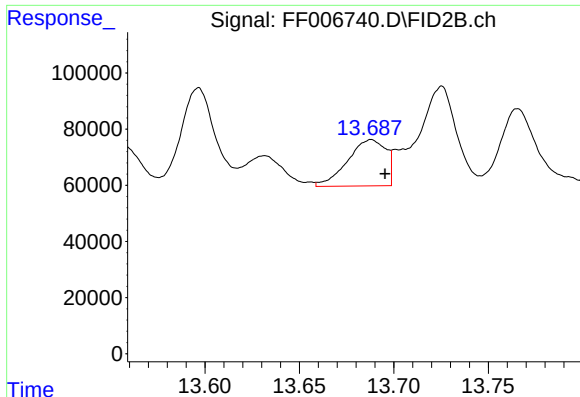
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 116011
Conc: 0.79 ug/ml



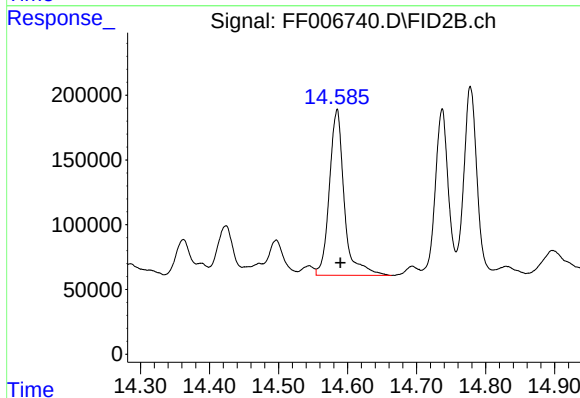
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: 0.005 min
Response: 231444
Conc: 1.56 ug/ml



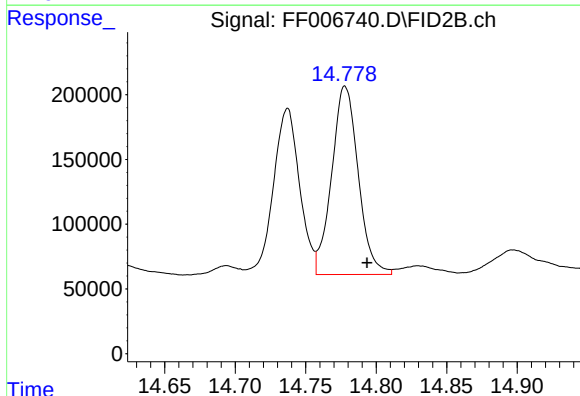
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 233110
Conc: 1.57 ug/ml



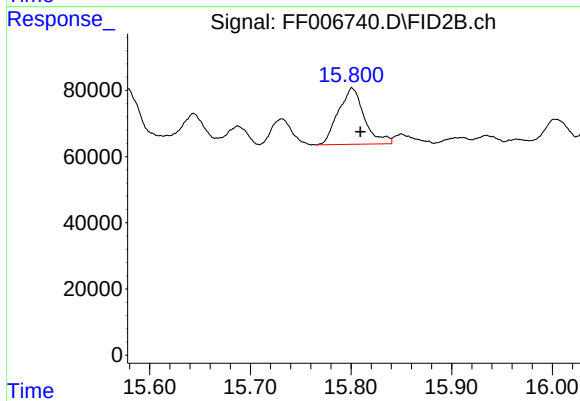
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 1921202
Conc: 14.93 ug/ml



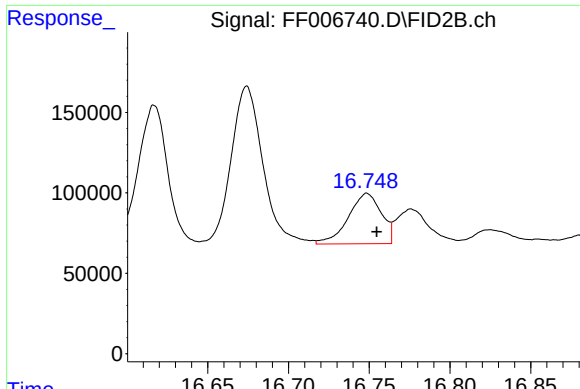
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 1907682
Conc: 12.91 ug/ml



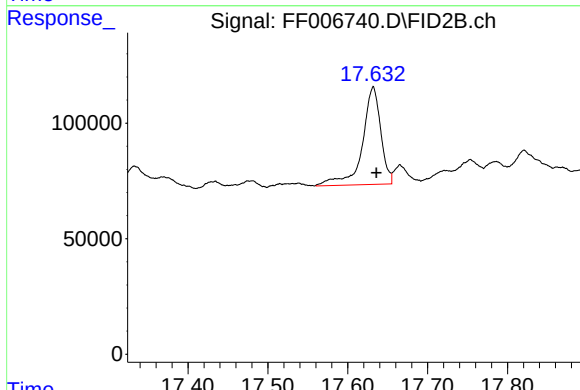
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 305244
Conc: 2.11 ug/ml



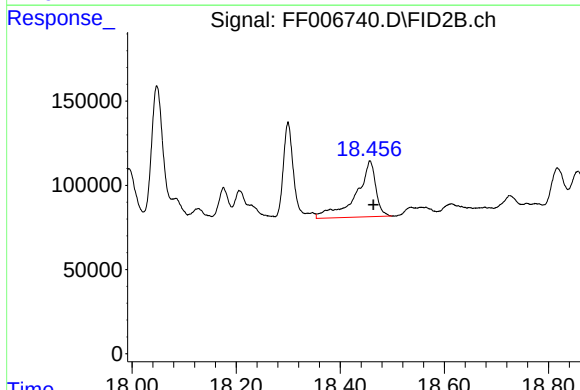
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 445292
Conc: 3.11 ug/ml



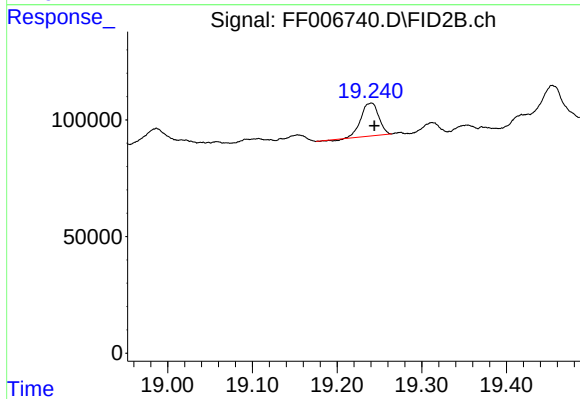
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 674135
Conc: 4.76 ug/ml



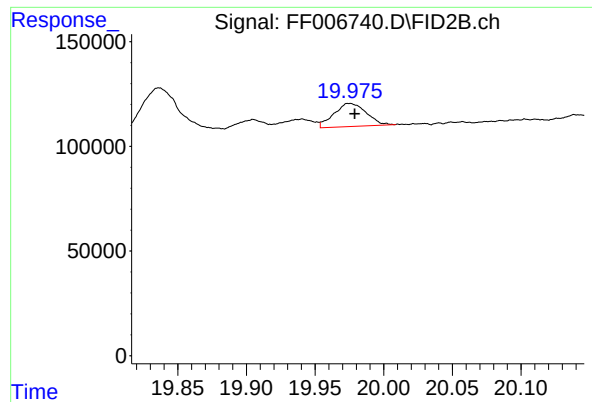
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.007 min
Response: 874829
Conc: 6.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.004 min
Response: 203201
Conc: 1.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: -0.004 min
Response: 179652
Conc: 1.96 ug/ml