

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121118\
 Data File : FF002991.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2018 18:51
 Operator : AJ\SJ
 Sample : J6303-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:53:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.644	1517963	11.692 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.180	97608	0.609 ug/ml
5)	N-HEXADECANE	9.785	254376	1.588 ug/ml
6)	N-OCTADECANE	11.225	146089	0.922 ug/ml
7)	N-EICOSANE	12.538	227984	1.478 ug/ml
8)	N-DOCOSANE	13.757	468139	3.131 ug/ml
10)	N-TETRACOSANE	14.817	1596630	11.048 ug/ml
11)	N-HEXACOSANE	15.877	372107	2.666 ug/ml
12)	N-OCTACOSANE	16.824	1126848	8.410 ug/ml
13)	N-TRIACONTANE	17.721	1093326	8.533 ug/ml
14)	N-DOTRIACONTANE	18.555	499480	4.183 ug/ml
15)	N-TETRATRIACONTANE	19.349	156430	1.380 ug/ml
16)	N-HEXATRIACONTANE	20.075	23878	0.221 ug/ml
17)	N-OCTATRIACONTANE	20.807	320169	3.154 ug/ml
18)	N-TETRACONTANE	21.727	164635	1.566 ug/ml

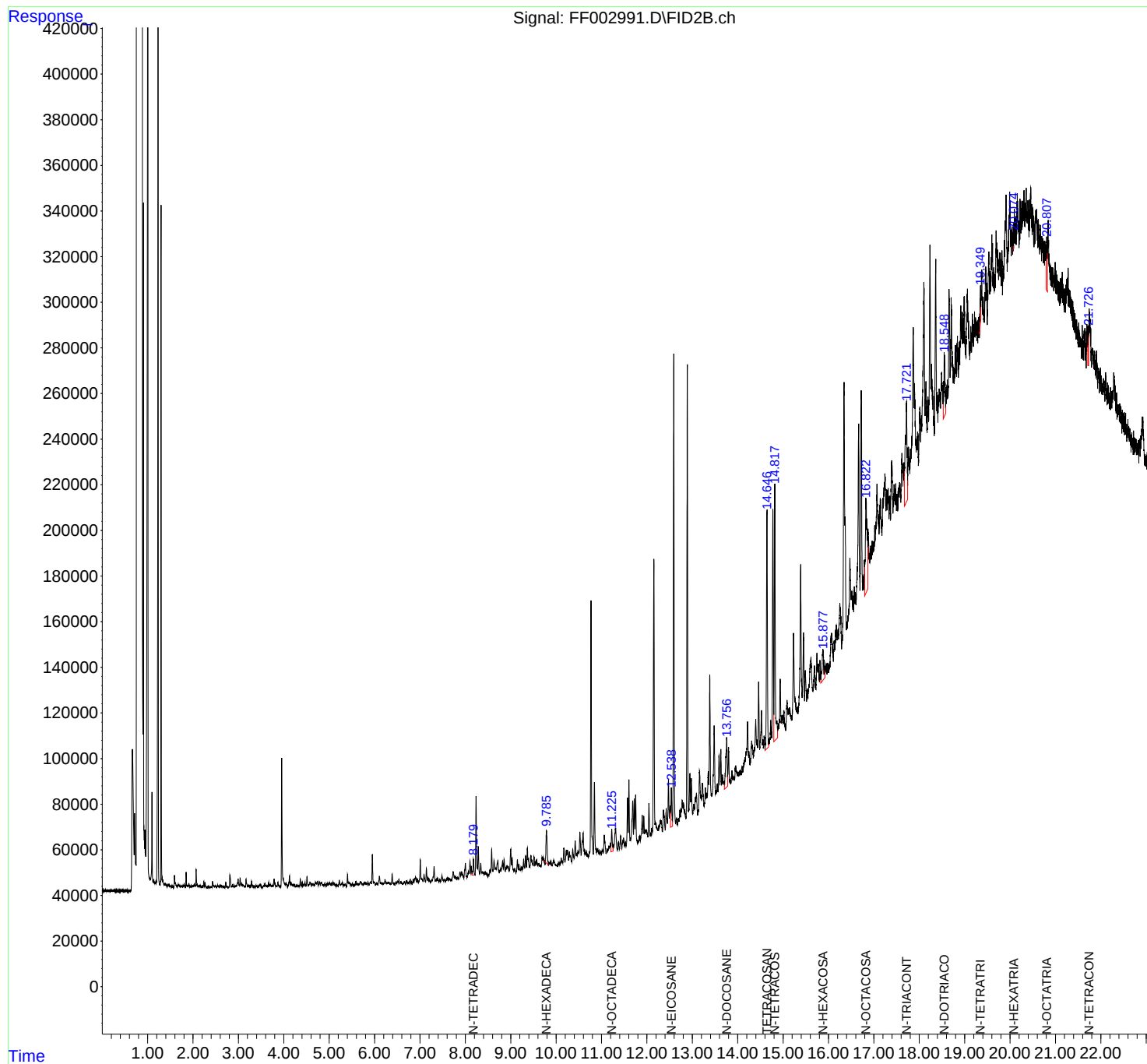
(f)=RT Delta > 1/2 Window

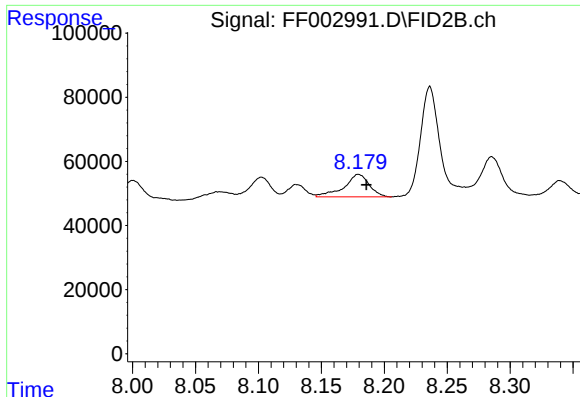
(m)=manual int.

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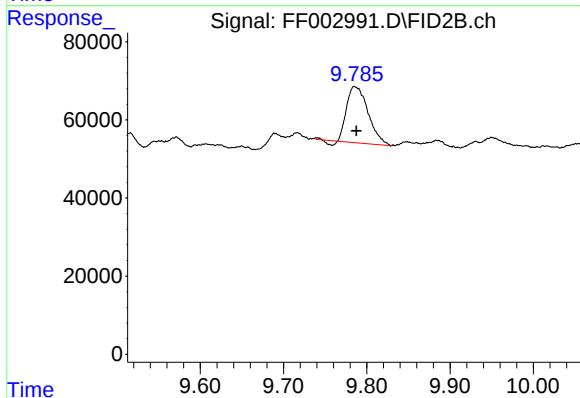
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





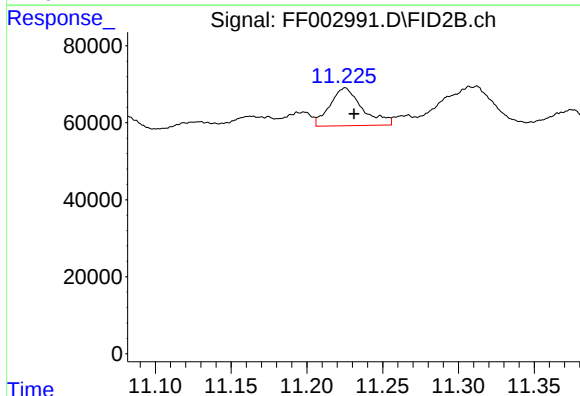
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 97608
Conc: 0.61 ug/ml



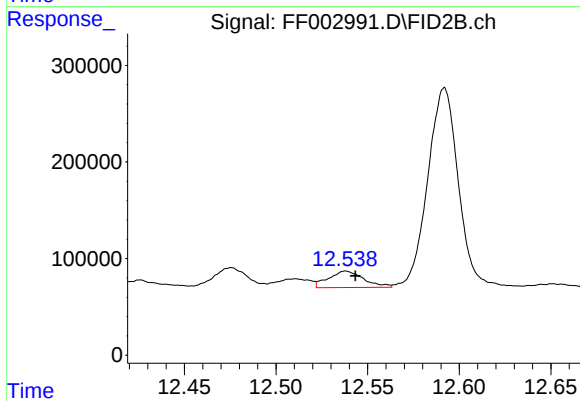
#5 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.002 min
Response: 254376
Conc: 1.59 ug/ml



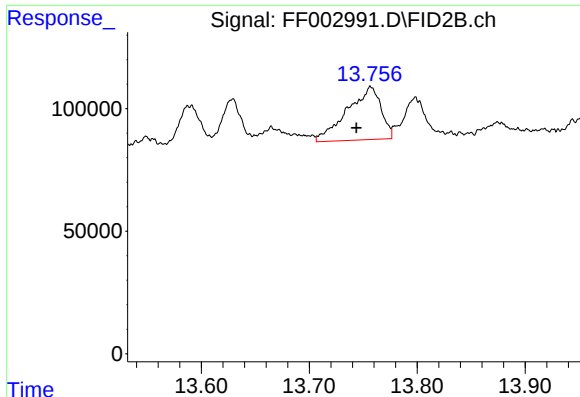
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 146089
Conc: 0.92 ug/ml



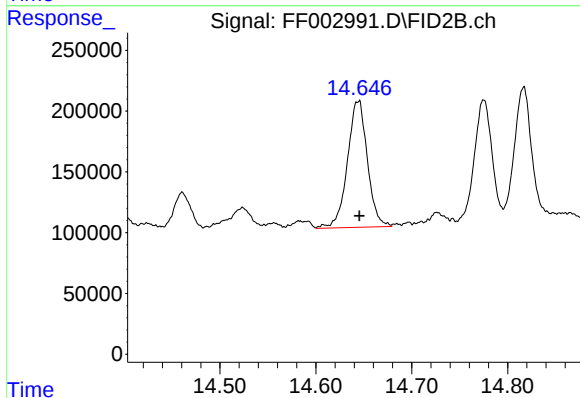
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.005 min
Response: 227984
Conc: 1.48 ug/ml



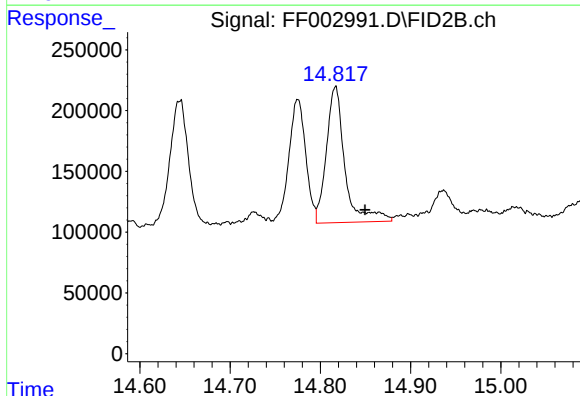
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.013 min
Response: 468139
Conc: 3.13 ug/ml



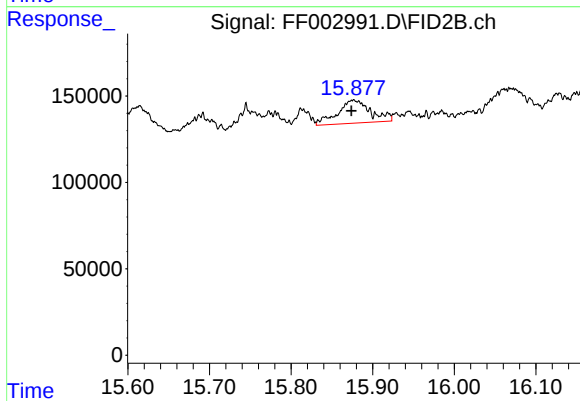
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.001 min
Response: 1517963
Conc: 11.69 ug/ml



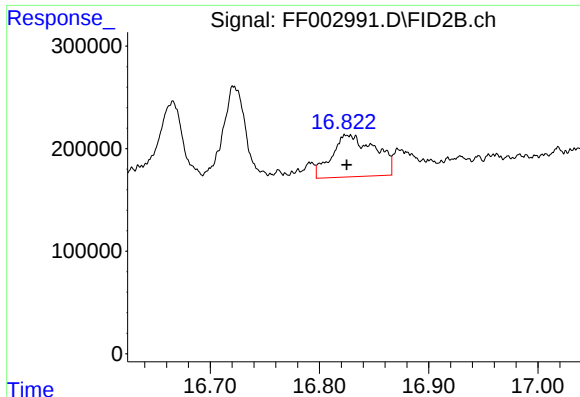
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.033 min
Response: 1596630
Conc: 11.05 ug/ml



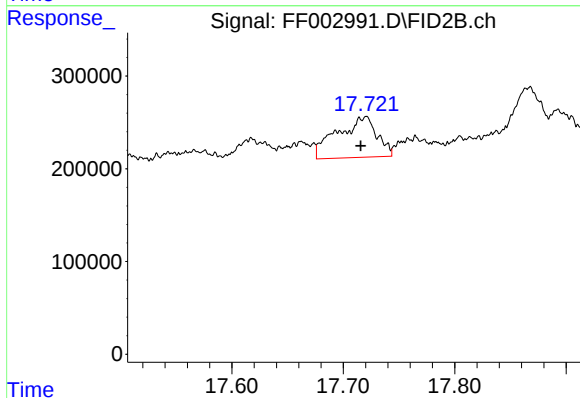
#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: 0.002 min
Response: 372107
Conc: 2.67 ug/ml



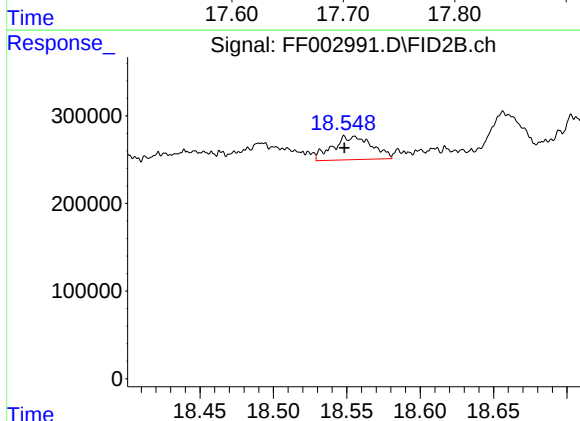
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: 0.000 min
Response: 1126848
Conc: 8.41 ug/ml



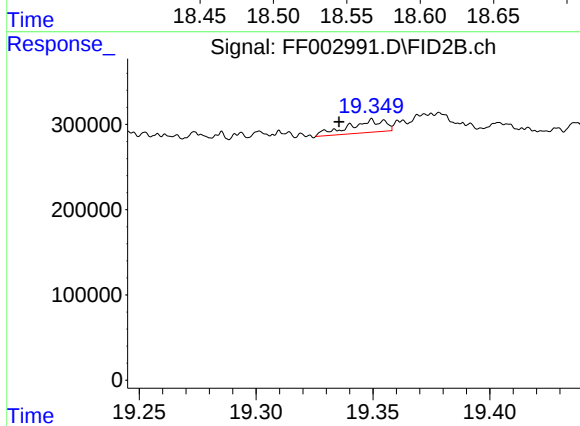
#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: 0.005 min
Response: 1093326
Conc: 8.53 ug/ml



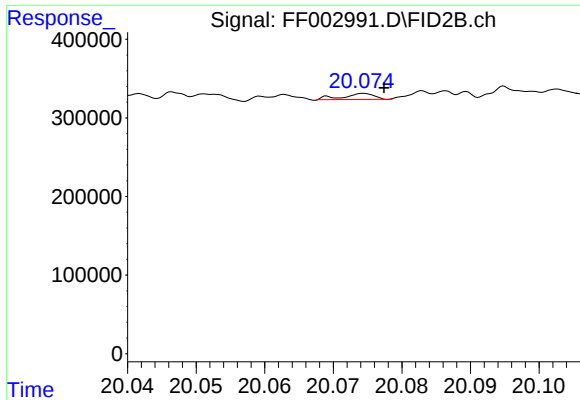
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.007 min
Response: 499480
Conc: 4.18 ug/ml



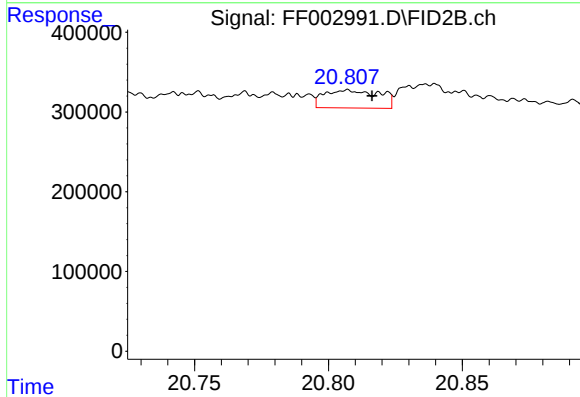
#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.014 min
Response: 156430
Conc: 1.38 ug/ml



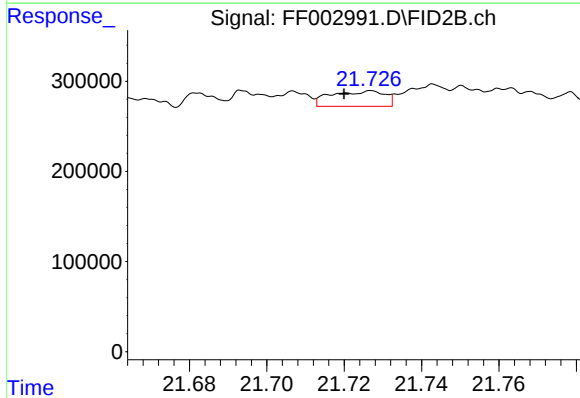
#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: -0.003 min
Response: 23878
Conc: 0.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.807 min
Delta R.T.: -0.009 min
Response: 320169
Conc: 3.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.007 min
Response: 164635
Conc: 1.57 ug/ml