

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001696.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 00:06
 Operator : AJ\SJ
 Sample : J4307-11
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:47:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.339	8713959	21.617 ug/ml
Target Compounds				
3)	N-DECANE	4.129	194489	0.430 ug/ml
4)	N-UNDECANE	5.155	299209	0.979 ug/ml
5)	N-DODECANE	6.124	189506	0.619 ug/ml
6)	N-TETRADECANE	7.969	1687100	5.406 ug/ml
7)	N-HEXADECANE	9.500	1059918	3.366 ug/ml
8)	N-OCTADECANE	11.005	2265978	7.184 ug/ml
9)	N-EICOSANE	12.245	1879090	5.957 ug/ml
10)	N-TETRACOSANE	14.580	1767943	5.565 ug/ml
11)	N-OCTACOSANE	16.520	7542066	23.436 ug/ml
12)	N-DOTRIACONTANE	18.191	12469119	38.216 ug/ml
14)	N-HEXATRIACONTANE	19.739	4376639	14.837 ug/ml
15)	N-TETRACONTANE	21.224	2410188	10.010 ug/ml

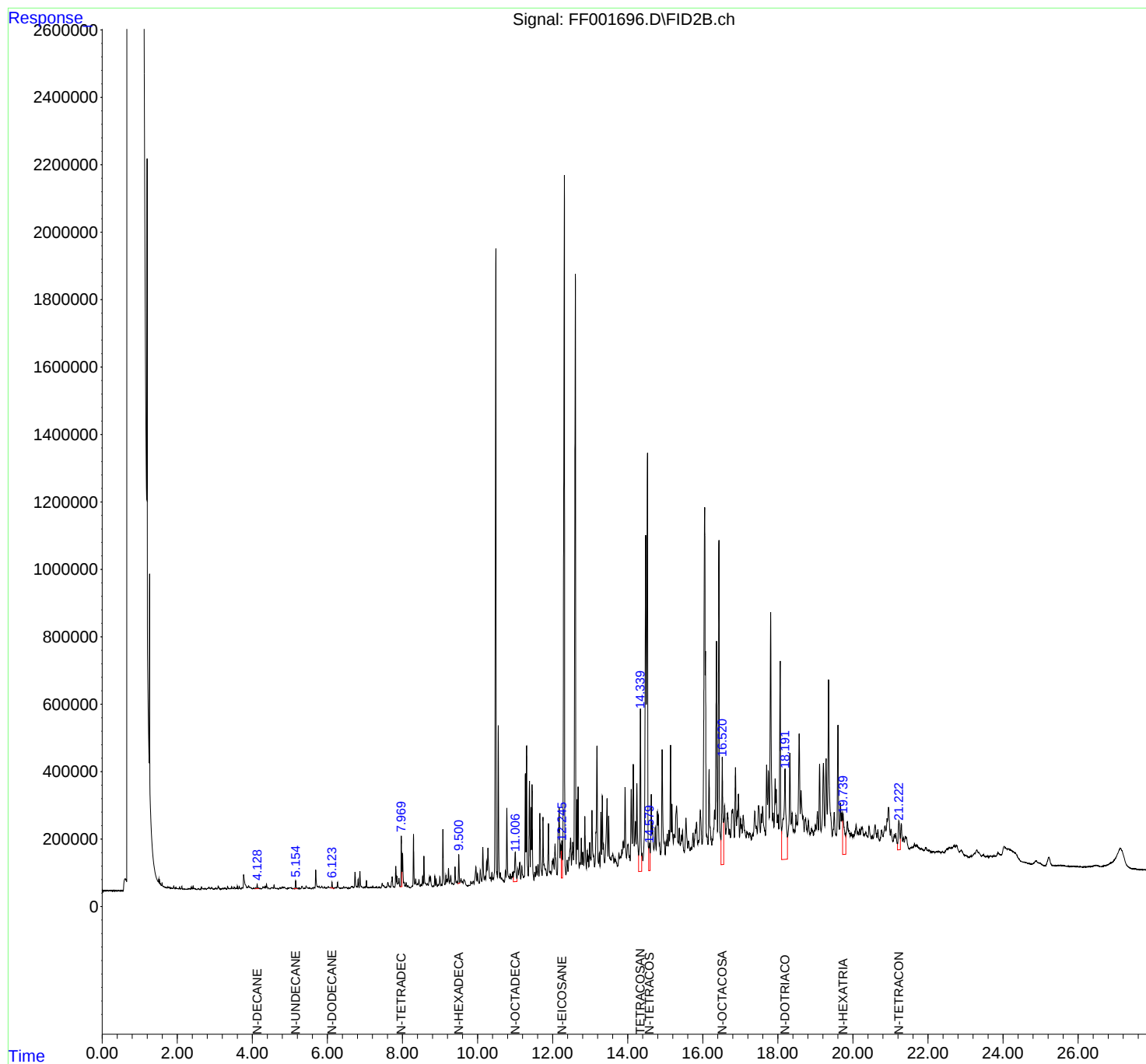
(f)=RT Delta > 1/2 Window

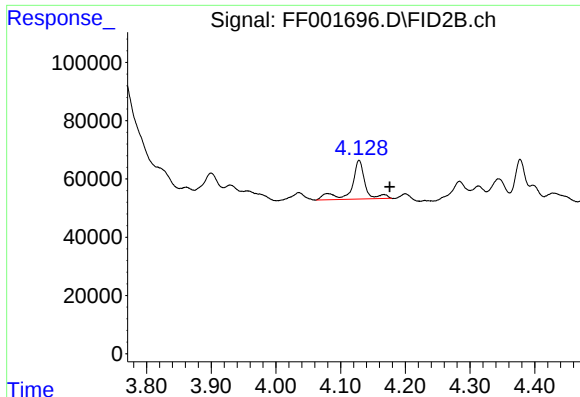
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
Data File : FF001696.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2018 00:06
Operator : AJ\SJ
Sample : J4307-11
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 07 01:47:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
Quant Title :
QLast Update : Mon Aug 06 12:04:39 2018
Response via : Initial Calibration
Integrator: ChemStation

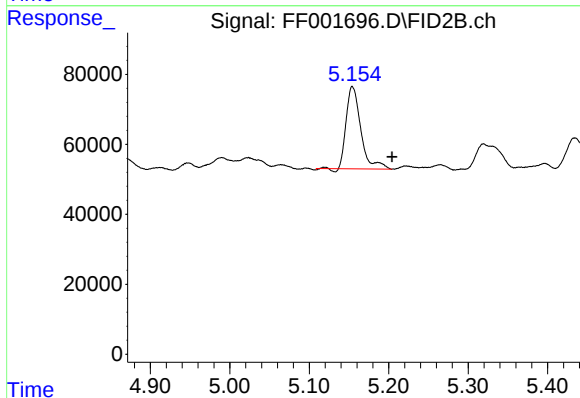
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





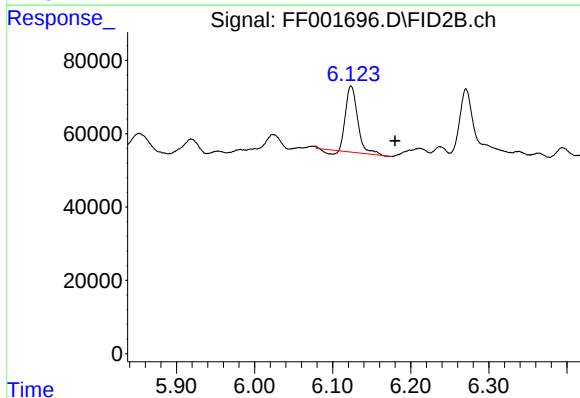
#3 N-DECANE

R.T.: 4.129 min
Delta R.T.: -0.047 min
Response: 194489
Conc: 0.43 ug/ml



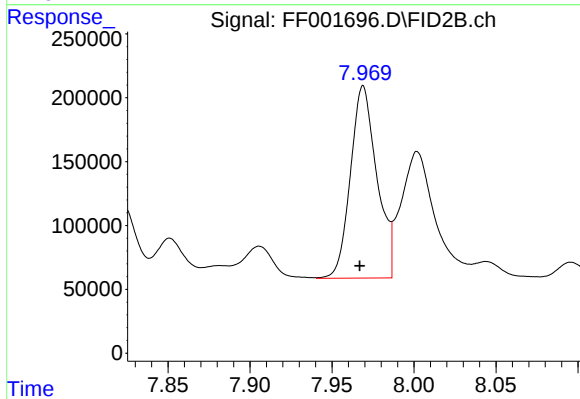
#4 N-UNDECANE

R.T.: 5.155 min
Delta R.T.: -0.050 min
Response: 299209
Conc: 0.98 ug/ml



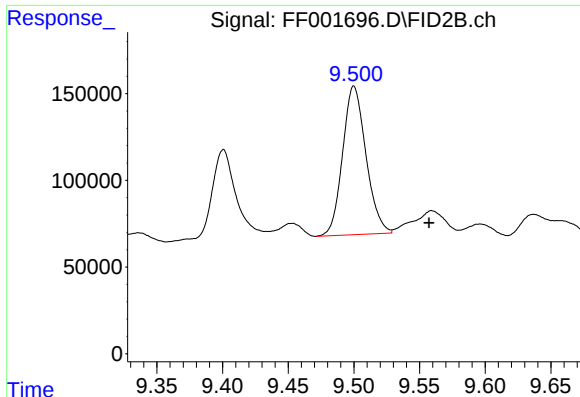
#5 N-DODECANE

R.T.: 6.124 min
Delta R.T.: -0.056 min
Response: 189506
Conc: 0.62 ug/ml



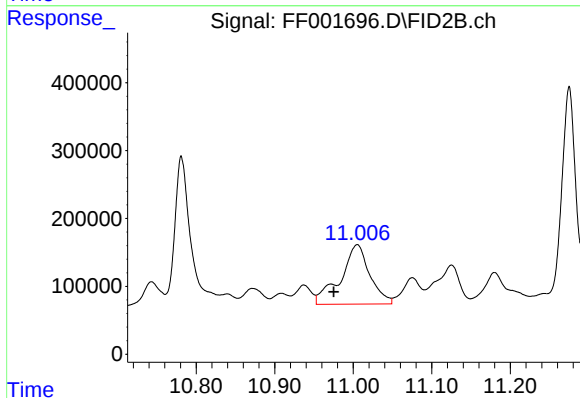
#6 N-TETRADECANE

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 1687100
Conc: 5.41 ug/ml



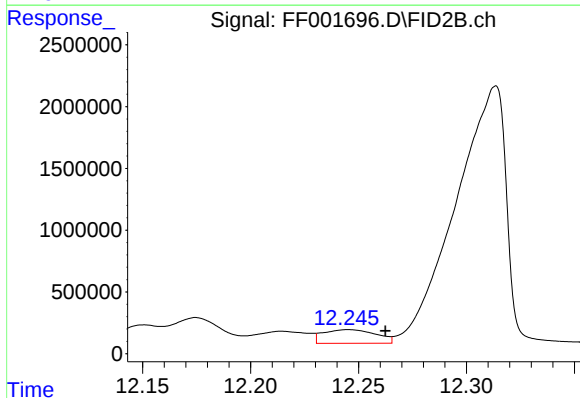
#7 N-HEXADECANE

R.T.: 9.500 min
Delta R.T.: -0.057 min
Response: 1059918
Conc: 3.37 ug/ml



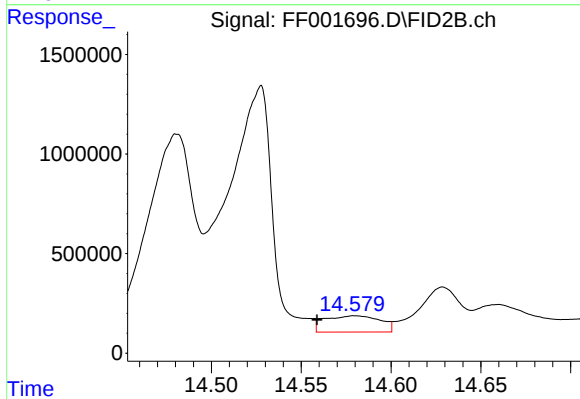
#8 N-OCTADECANE

R.T.: 11.005 min
Delta R.T.: 0.030 min
Response: 2265978
Conc: 7.18 ug/ml



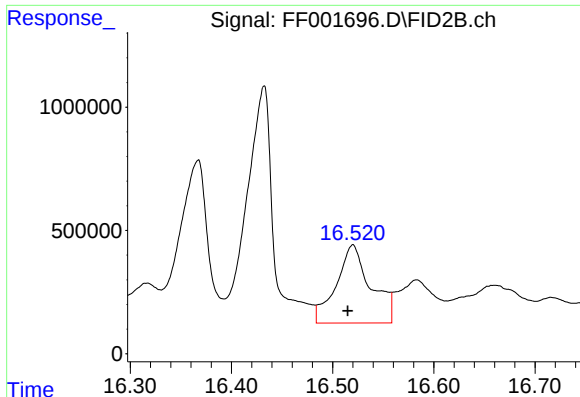
#9 N-EICOSANE

R.T.: 12.245 min
Delta R.T.: -0.017 min
Response: 1879090
Conc: 5.96 ug/ml



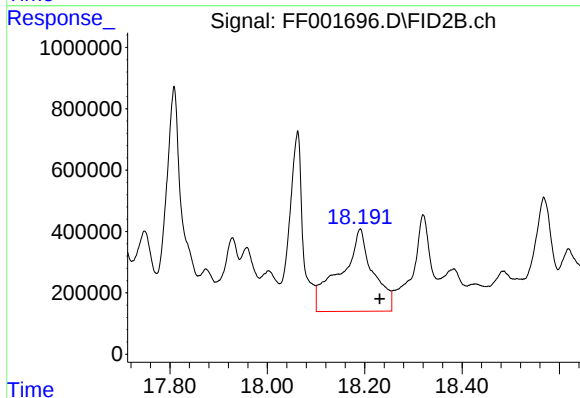
#10 N-TETRACOSANE

R.T.: 14.580 min
Delta R.T.: 0.021 min
Response: 1767943
Conc: 5.57 ug/ml



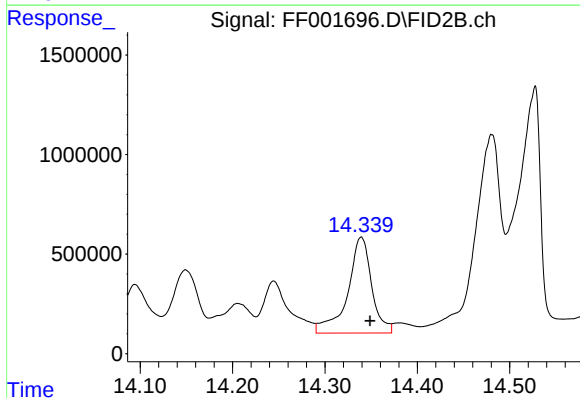
#11 N-OCTACOSANE

R.T.: 16.520 min
Delta R.T.: 0.005 min
Response: 7542066
Conc: 23.44 ug/ml



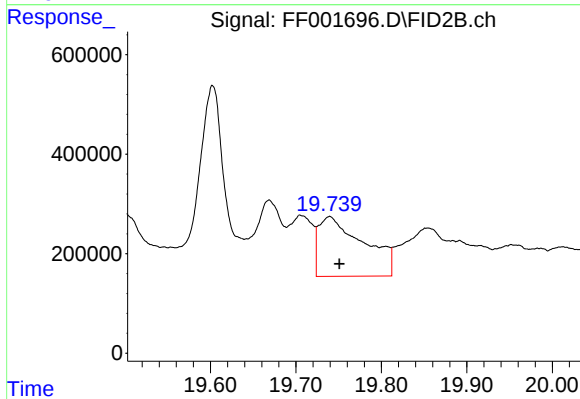
#12 N-DOTRIACONTANE

R.T.: 18.191 min
Delta R.T.: -0.040 min
Response: 12469119
Conc: 38.22 ug/ml



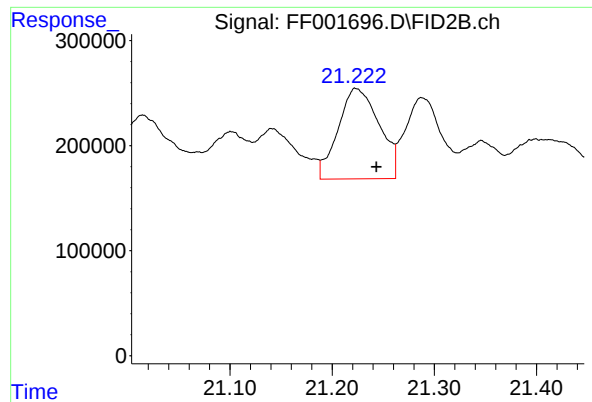
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.339 min
Delta R.T.: -0.010 min
Response: 8713959
Conc: 21.62 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.739 min
Delta R.T.: -0.012 min
Response: 4376639
Conc: 14.84 ug/ml



#15 N-TETRACONTANE

R.T.: 21.224 min
Delta R.T.: -0.019 min
Response: 2410188
Conc: 10.01 ug/ml