

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052920\
 Data File : FF006998.D
 Signal(s) : FID2B.ch
 Acq On : 29 May 2020 13:41
 Operator : DD\AJ
 Sample : L2503-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 02:03:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.721	2262606	16.370 ug/ml
Target Compounds			
4) N-TETRADECANE	8.326f	1239641	7.407 ug/ml
7) N-EICOSANE	12.622	201995	1.237 ug/ml
8) N-DOCOSANE	13.841	783973	4.832 ug/ml
10) N-TETRACOSANE	14.898	2521823	15.948 ug/ml
11) N-HEXACOSANE	15.946	1240233	8.085 ug/ml
12) N-OCTACOSANE	16.897	3463941	23.273 ug/ml
13) N-TRIACONTANE	17.786	2837075	19.631 ug/ml
14) N-DOTRIACONTANE	18.618	1503220	11.292 ug/ml
15) N-TETRATRIACONTANE	19.404	270781	2.231 ug/ml
16) N-HEXATRIACONTANE	20.100	279306	2.553 ug/ml

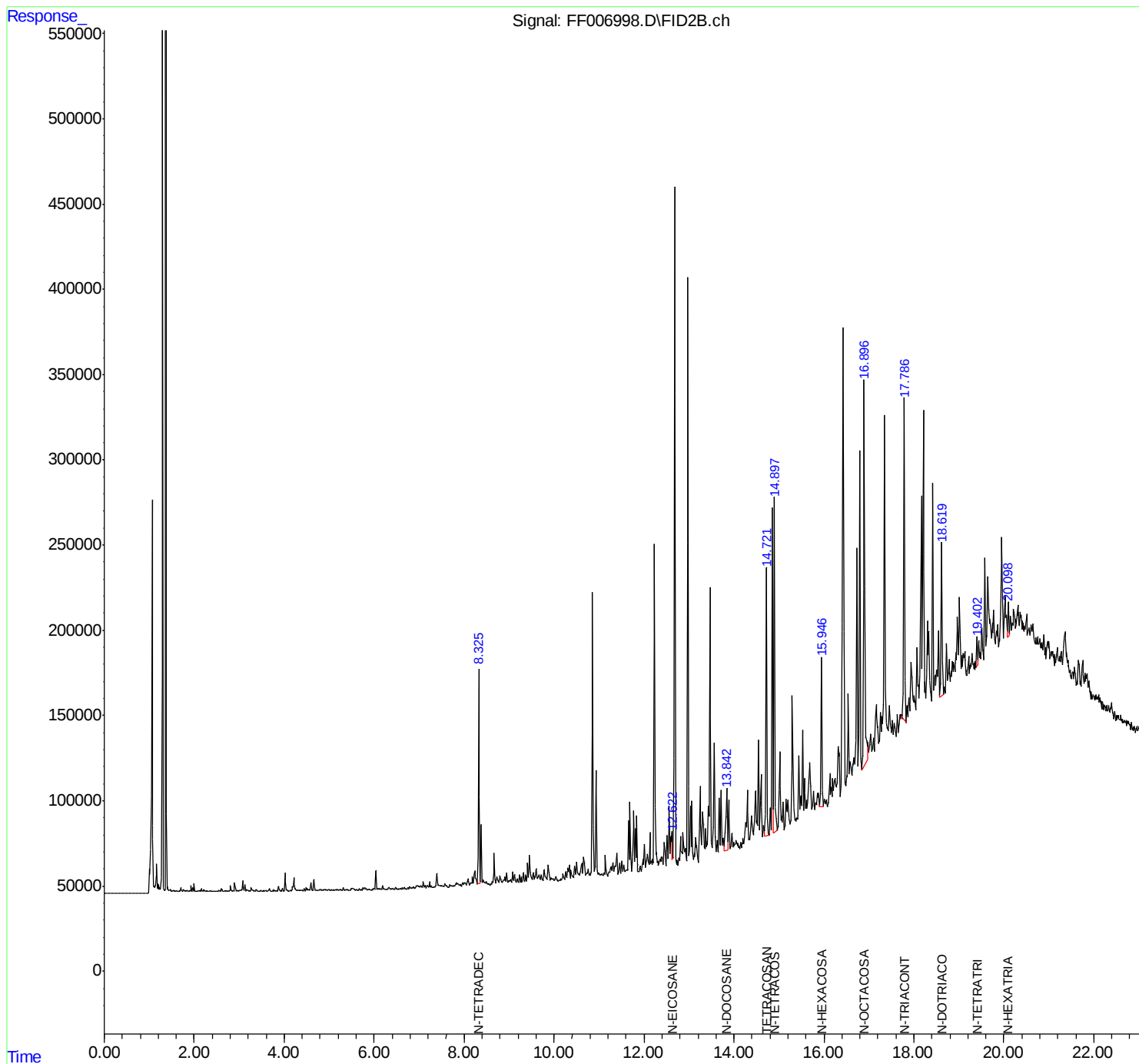
(f)=RT Delta > 1/2 Window

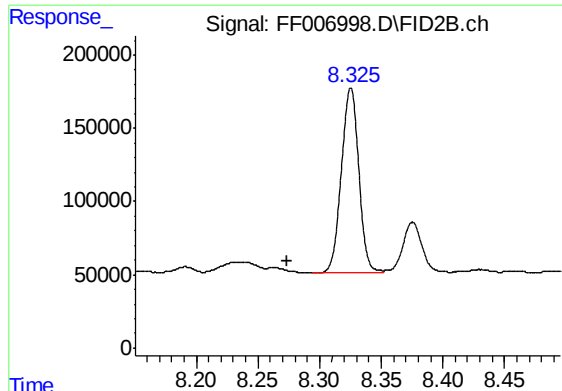
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052920\
Data File : FF006998.D
Signal(s) : FID2B.ch
Acq On : 29 May 2020 13:41
Operator : DD\AJ
Sample : L2503-11
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 02:03:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
Quant Title :
QLast Update : Sat May 16 03:36:49 2020
Response via : Initial Calibration
Integrator: ChemStation

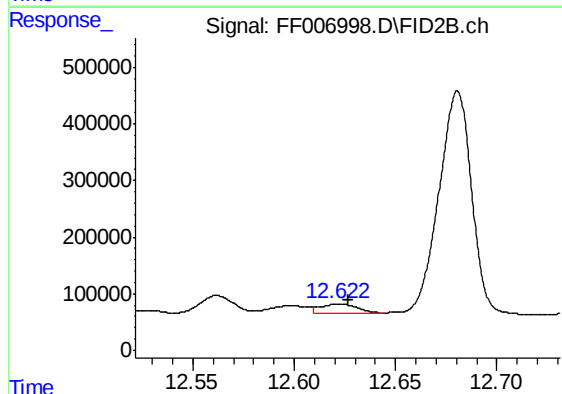
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





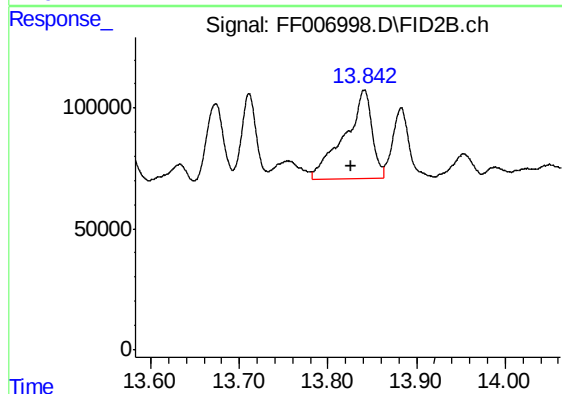
#4 N-TETRADECANE

R.T.: 8.326 min
Delta R.T.: 0.052 min
Response: 1239641
Conc: 7.41 ug/ml



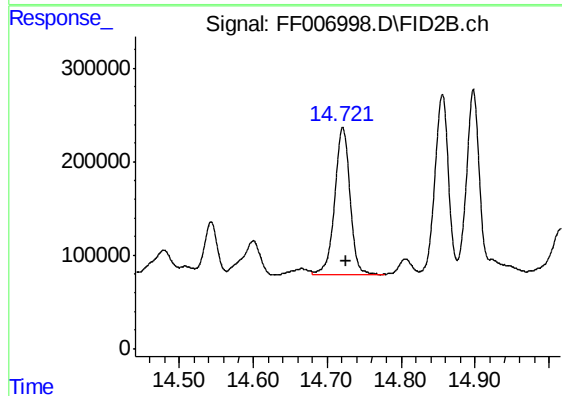
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: -0.004 min
Response: 201995
Conc: 1.24 ug/ml



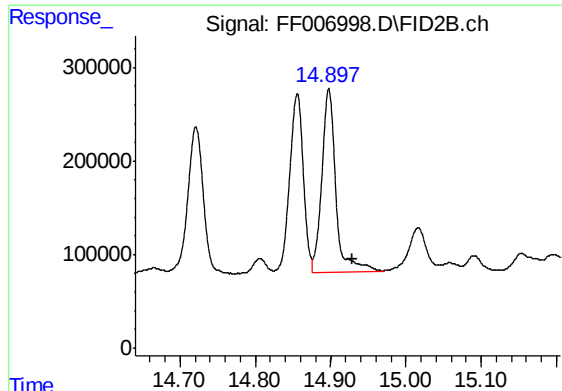
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: 0.015 min
Response: 783973
Conc: 4.83 ug/ml



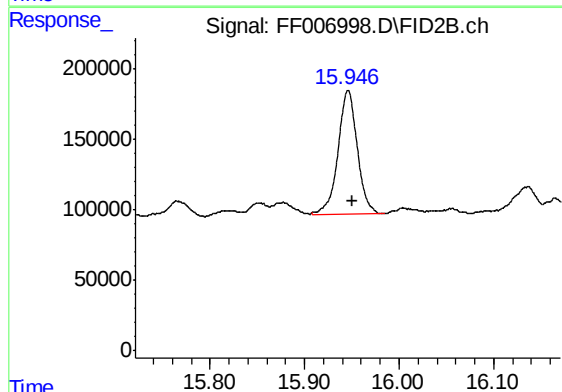
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.721 min
Delta R.T.: -0.004 min
Response: 2262606
Conc: 16.37 ug/ml



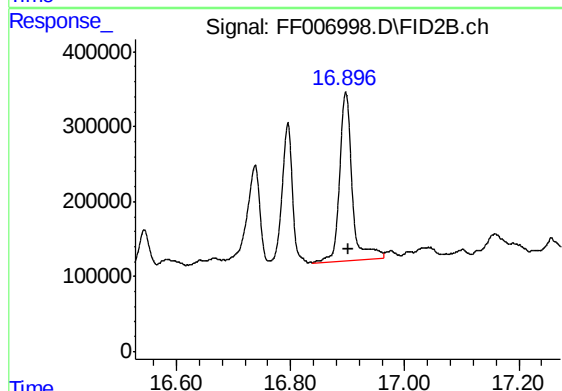
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: -0.031 min
Response: 2521823
Conc: 15.95 ug/ml



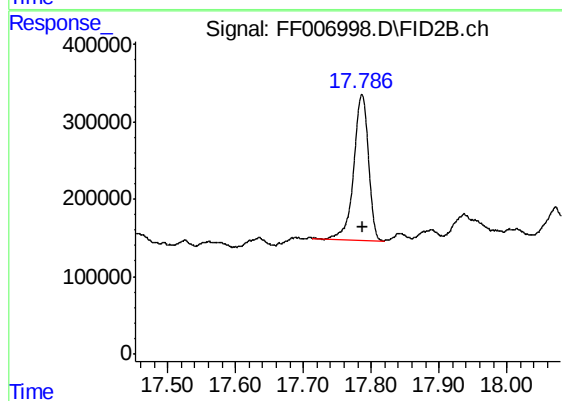
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: -0.004 min
Response: 1240233
Conc: 8.08 ug/ml



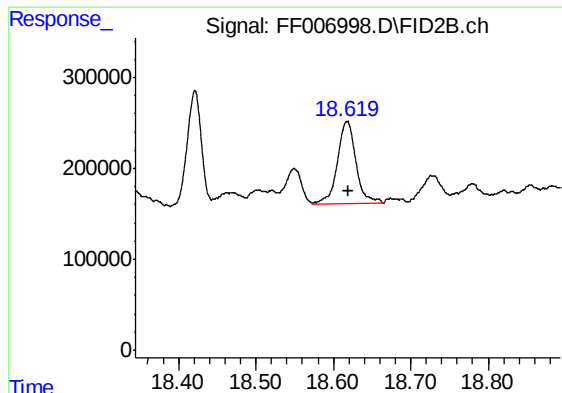
#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: -0.004 min
Response: 3463941
Conc: 23.27 ug/ml



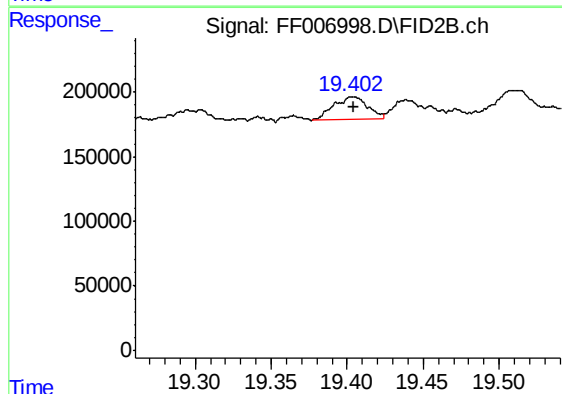
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.002 min
Response: 2837075
Conc: 19.63 ug/ml



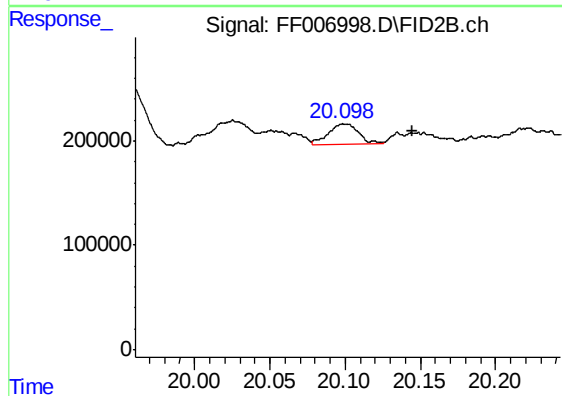
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: -0.002 min
Response: 1503220
Conc: 11.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.000 min
Response: 270781
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: -0.045 min
Response: 279306
Conc: 2.55 ug/ml