

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
 Data File : FF005201.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2019 13:11
 Operator : DD\AJ
 Sample : K4164-02 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 17:04:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.655	481247	4.370 ug/ml
Target Compounds			
4) N-TETRADECANE	8.249f	136498	0.948 ug/ml
7) N-EICOSANE	12.606f	712161	5.308 ug/ml
8) N-DOCOSANE	13.755	209431	1.619 ug/ml
10) N-TETRACOSANE	14.834	489513	3.885 ug/ml
12) N-OCTACOSANE	16.845	332833	2.665 ug/ml
13) N-TRIACONTANE	17.735	380780	2.986 ug/ml
14) N-DOTRIACONTANE	18.576	255335	2.051 ug/ml
15) N-TETRATRIACONTANE	19.367	187398	1.593 ug/ml
16) N-HEXATRIACONTANE	20.116	152870	1.364 ug/ml
17) N-OCTATRIACONTANE	20.859	217290	2.131 ug/ml
18) N-TETRACONTANE	21.780	272708	2.057 ug/ml

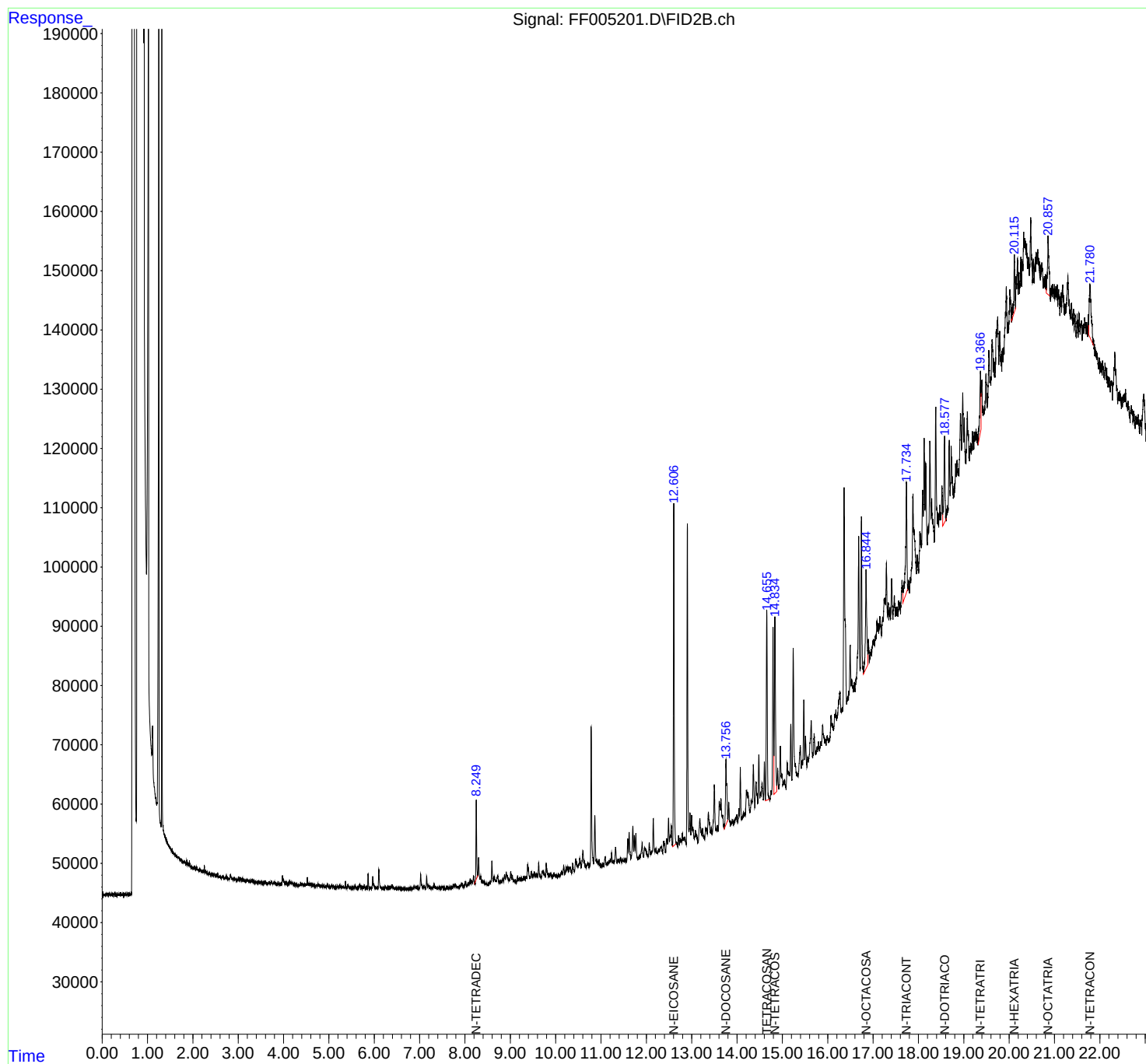
(f)=RT Delta > 1/2 Window

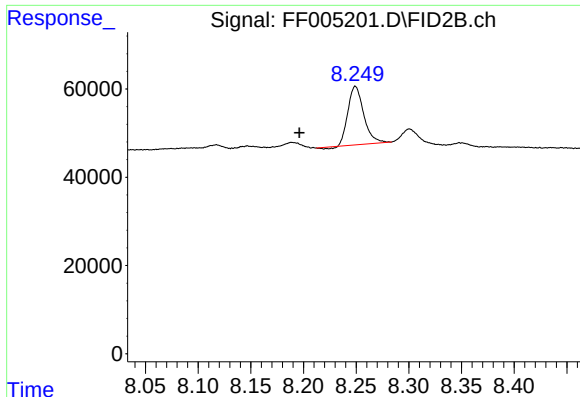
(m)=manual int.

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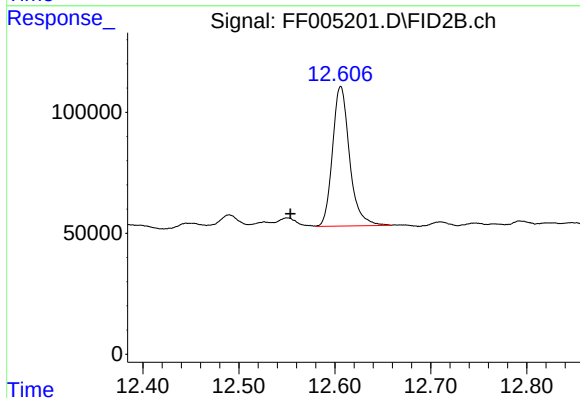
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





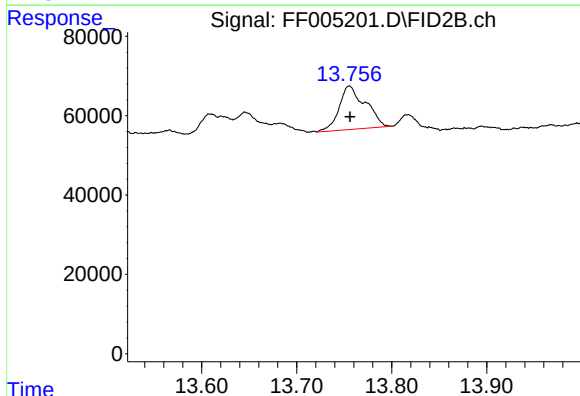
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.053 min
Response: 136498
Conc: 0.95 ug/ml



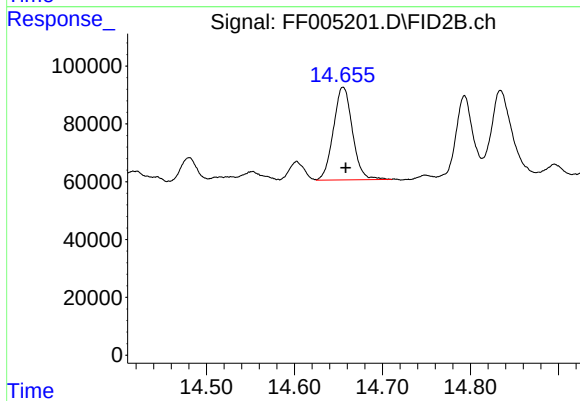
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: 0.052 min
Response: 712161
Conc: 5.31 ug/ml



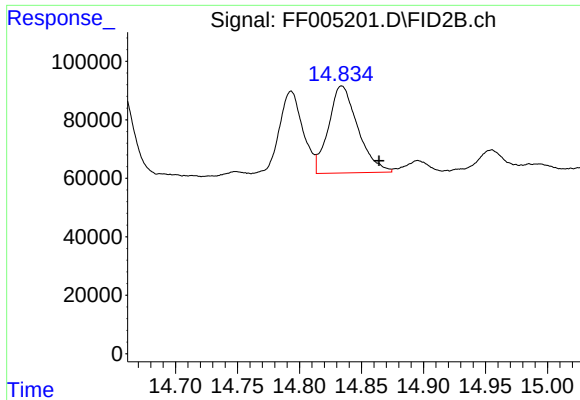
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: 0.000 min
Response: 209431
Conc: 1.62 ug/ml



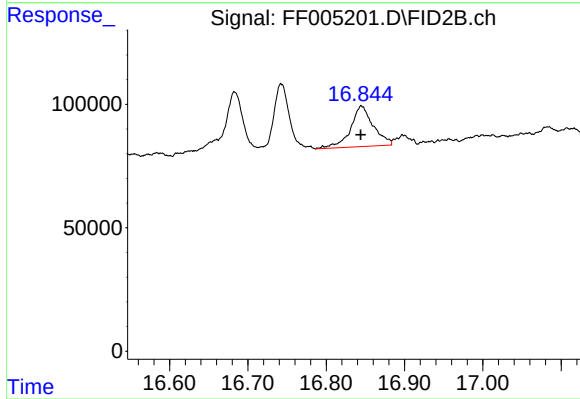
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.003 min
Response: 481247
Conc: 4.37 ug/ml



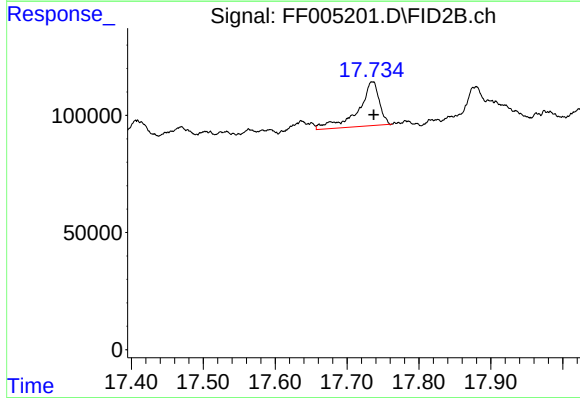
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.030 min
Response: 489513
Conc: 3.89 ug/ml



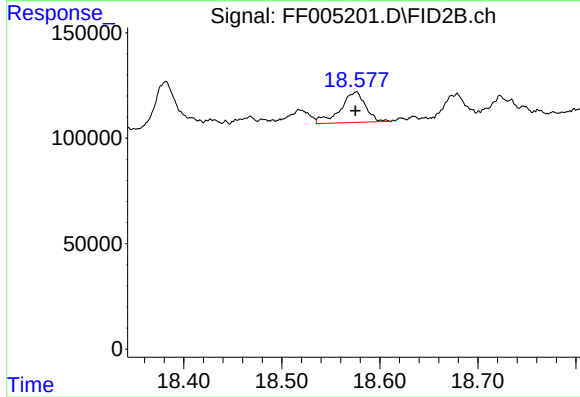
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: 0.000 min
Response: 332833
Conc: 2.66 ug/ml



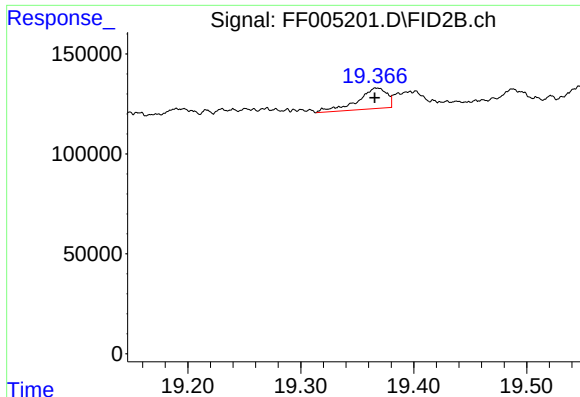
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: -0.002 min
Response: 380780
Conc: 2.99 ug/ml



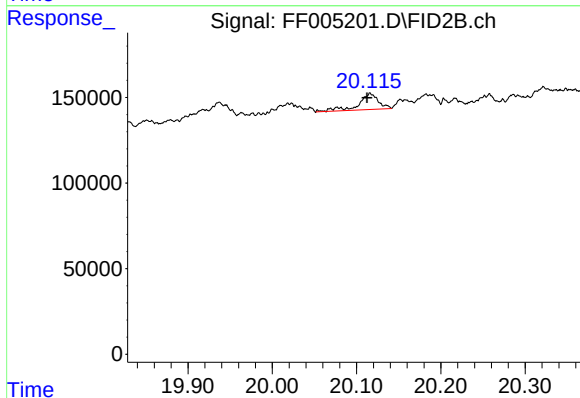
#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: 0.001 min
Response: 255335
Conc: 2.05 ug/ml



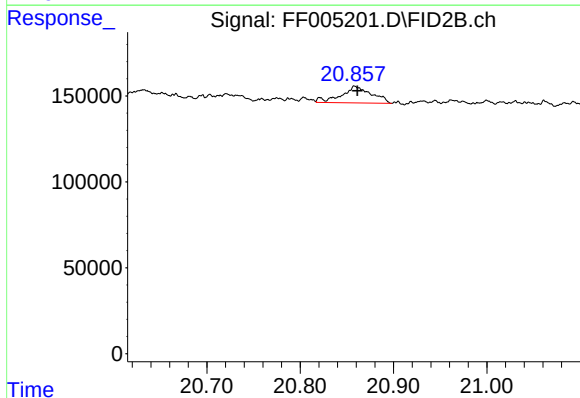
#15 N-TETRATRIACONTANE

R.T.: 19.367 min
Delta R.T.: 0.002 min
Response: 187398
Conc: 1.59 ug/ml



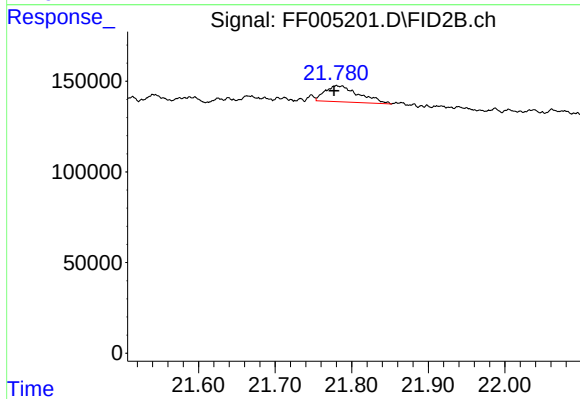
#16 N-HEXATRIACONTANE

R.T.: 20.116 min
Delta R.T.: 0.004 min
Response: 152870
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.859 min
Delta R.T.: -0.003 min
Response: 217290
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.780 min
Delta R.T.: 0.003 min
Response: 272708
Conc: 2.06 ug/ml