

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012419\
 Data File : FF003330.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2019 15:44
 Operator : AJ\SJ
 Sample : K1016-03 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 03:16:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.613	207583	1.451 ug/ml
Target Compounds			
7) N-EICOSANE	12.565	966140	5.884 ug/ml
8) N-DOCOSANE	13.750	273578	1.684 ug/ml
10) N-TETRACOSANE	14.789	504994	3.149 ug/ml
12) N-OCTACOSANE	16.796	158207	1.004 ug/ml
13) N-TRIACONTANE	17.687	152797	0.973 ug/ml
14) N-DOTRIACONTANE	18.525	232965	1.602 ug/ml
15) N-TETRATRIACONTANE	19.314	102232	0.773 ug/ml
16) N-HEXATRIACONTANE	20.060	104902	0.889 ug/ml
17) N-OCTATRIACONTANE	20.822	206232	1.974 ug/ml

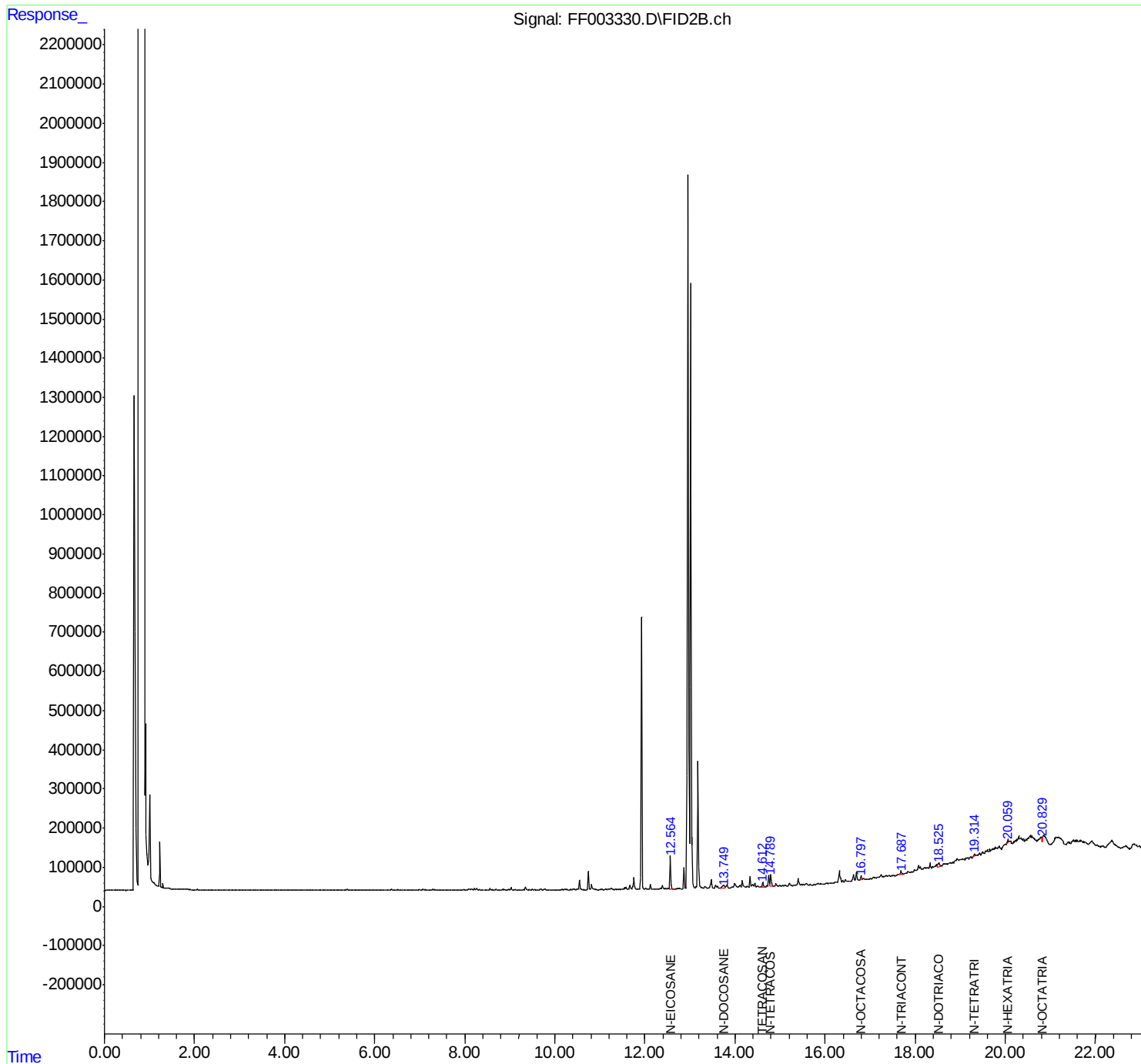
(f)=RT Delta > 1/2 Window

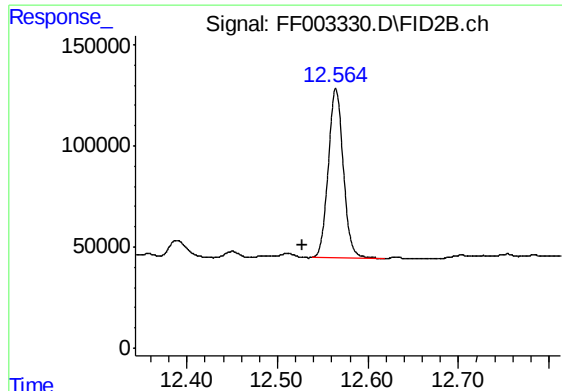
(m)=manual int.

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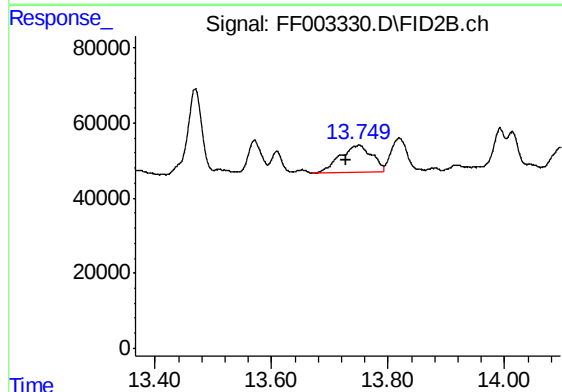
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





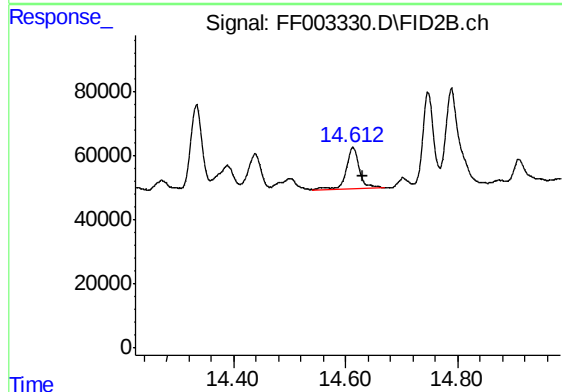
#7 N-EICOSANE

R.T.: 12.565 min
Delta R.T.: 0.037 min
Response: 966140
Conc: 5.88 ug/ml



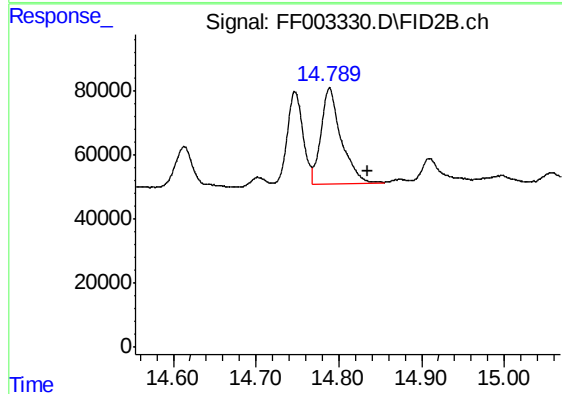
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.021 min
Response: 273578
Conc: 1.68 ug/ml



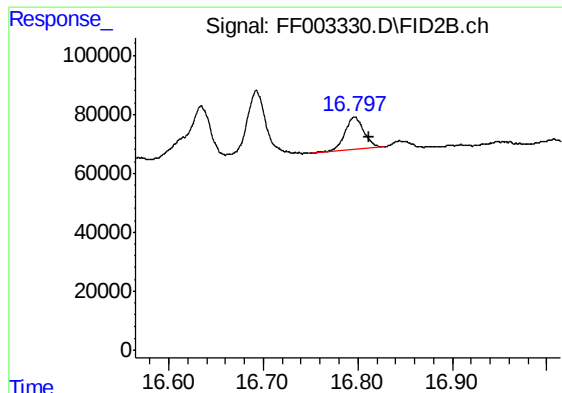
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: -0.017 min
Response: 207583
Conc: 1.45 ug/ml



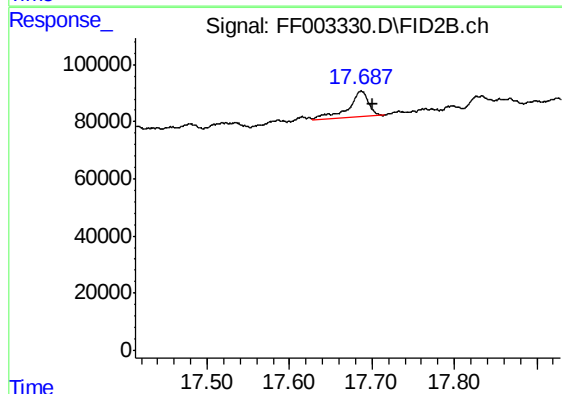
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.046 min
Response: 504994
Conc: 3.15 ug/ml



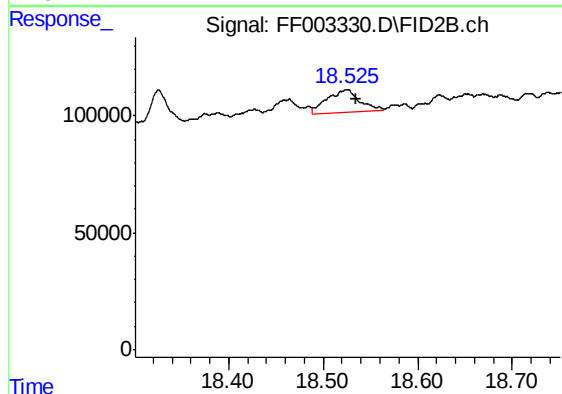
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: -0.016 min
Response: 158207
Conc: 1.00 ug/ml



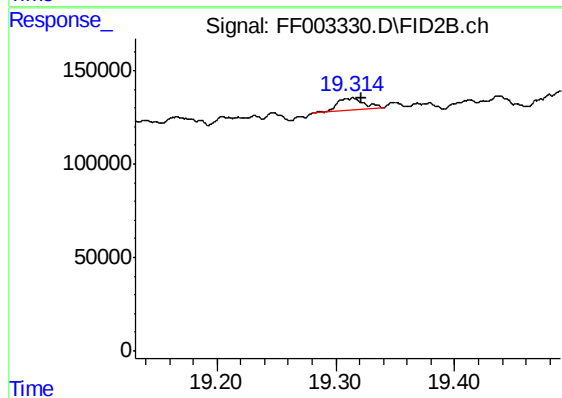
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: -0.014 min
Response: 152797
Conc: 0.97 ug/ml



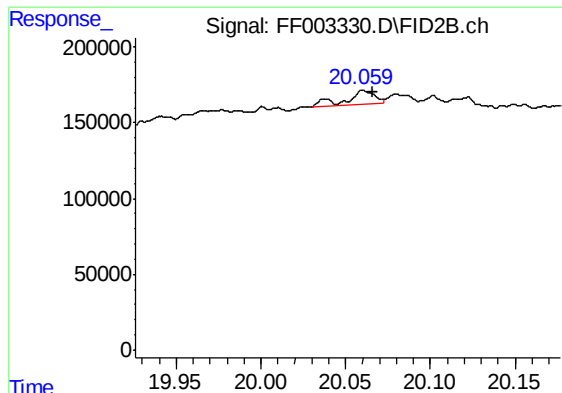
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.010 min
Response: 232965
Conc: 1.60 ug/ml



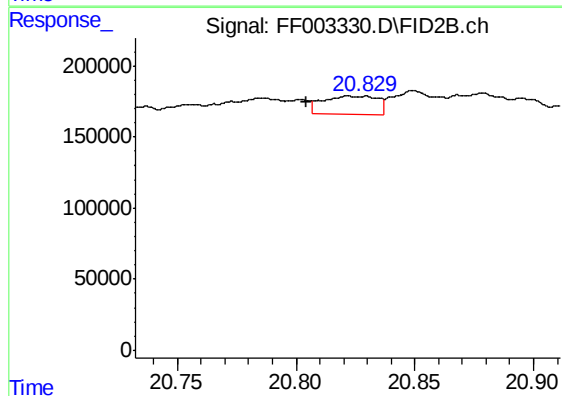
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.007 min
Response: 102232
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: -0.006 min
Response: 104902
Conc: 0.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: 0.018 min
Response: 206232
Conc: 1.97 ug/ml