

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003315.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 14:50
 Operator : AJ\SJ
 Sample : K1013-07 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:05:54 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...	14.612	318416	2.225 ug/ml
Target Compounds			
4) N-TETRADECANE	8.153	209406	1.282 ug/ml
5) N-HEXADECANE	9.755	330444	2.012 ug/ml
6) N-OCTADECANE	11.196	233593	1.413 ug/ml
7) N-EICOSANE	12.508	393009	2.394 ug/ml
8) N-DOCOSANE	13.730	245061	1.508 ug/ml
10) N-TETRACOSANE	14.785	1404915	8.760 ug/ml
11) N-HEXACOSANE	15.839	356327	2.253 ug/ml
12) N-OCTACOSANE	16.793	588276	3.735 ug/ml
13) N-TRIACONTANE	17.683	660196	4.205 ug/ml
14) N-DOTRIACONTANE	18.519	290448	1.997 ug/ml
15) N-TETRATRIACONTANE	19.315	235119	1.778 ug/ml
16) N-HEXATRIACONTANE	20.075	62811	0.532 ug/ml
17) N-OCTATRIACONTANE	20.796	680197	6.510 ug/ml

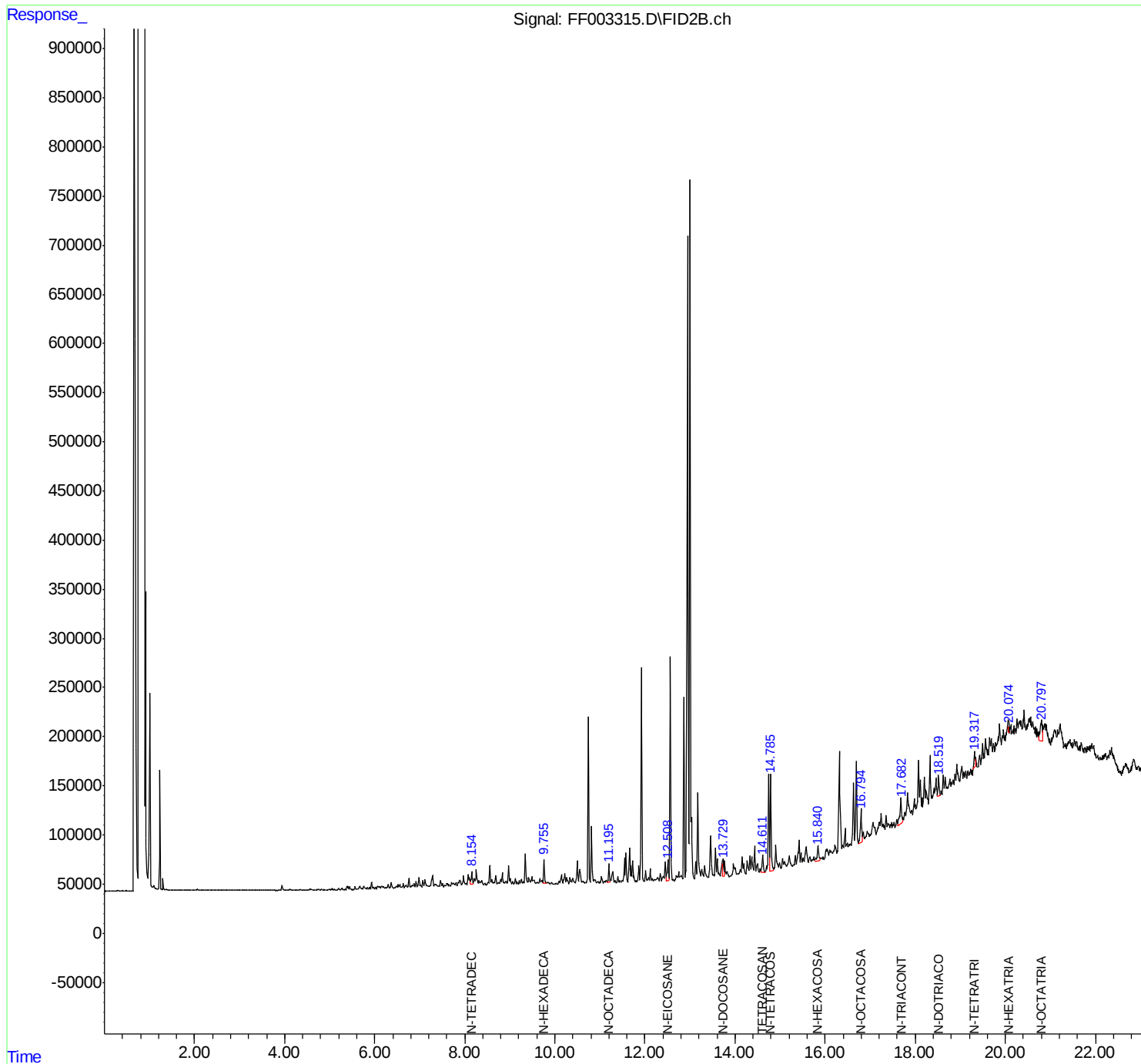
(f)=RT Delta > 1/2 Window

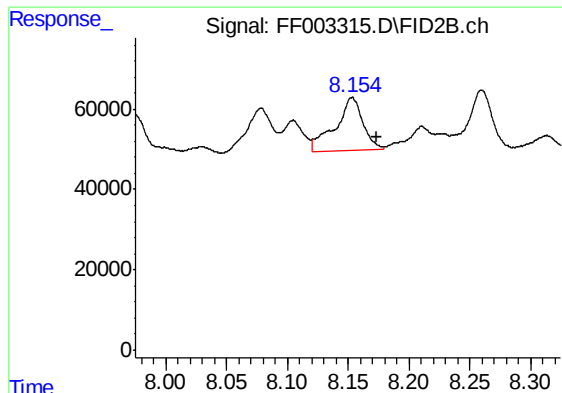
(m)=manual int.

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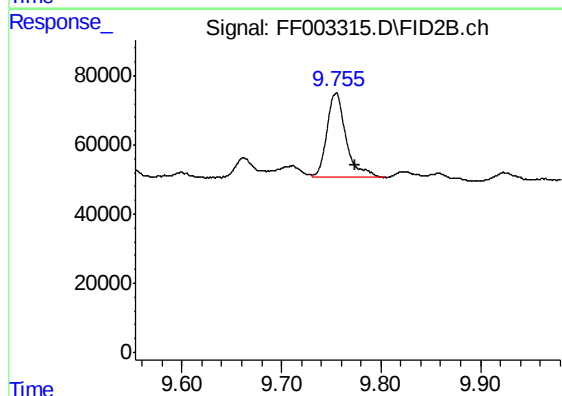
Volume Inj. : 1uL
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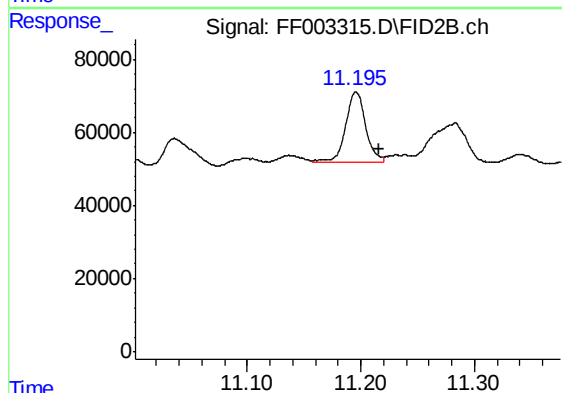
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.020 min
Response: 209406
Conc: 1.28 ug/ml



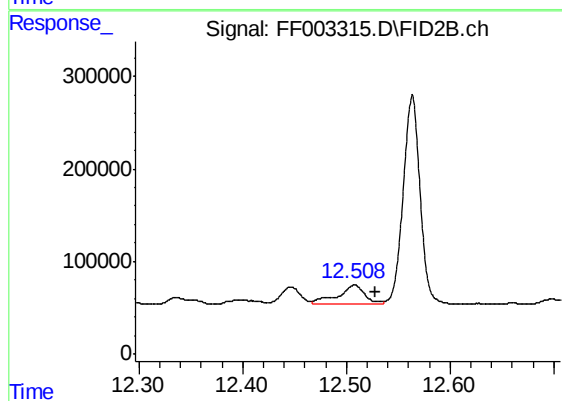
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.019 min
Response: 330444
Conc: 2.01 ug/ml



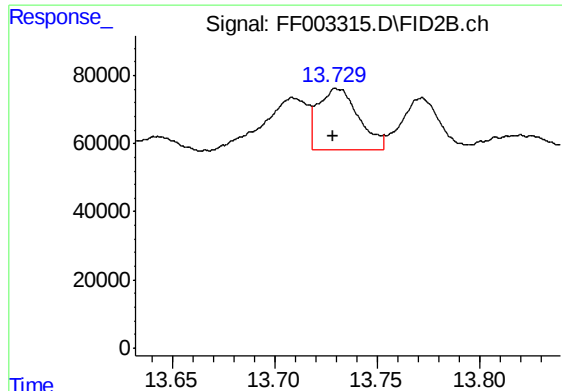
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 233593
Conc: 1.41 ug/ml



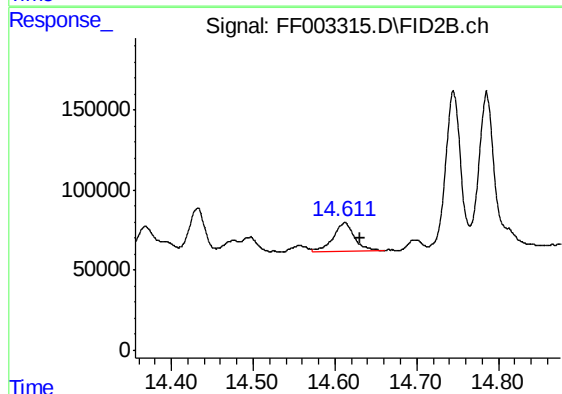
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 393009
Conc: 2.39 ug/ml



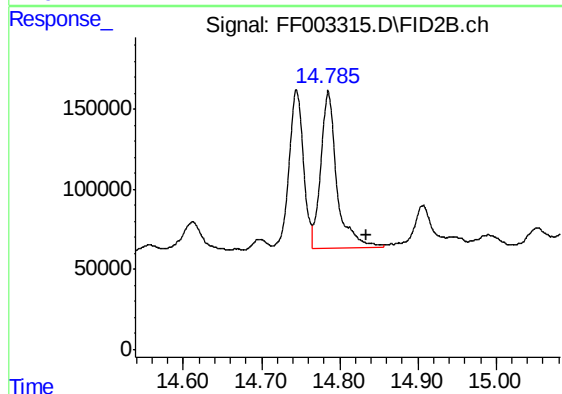
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: 0.002 min
Response: 245061
Conc: 1.51 ug/ml



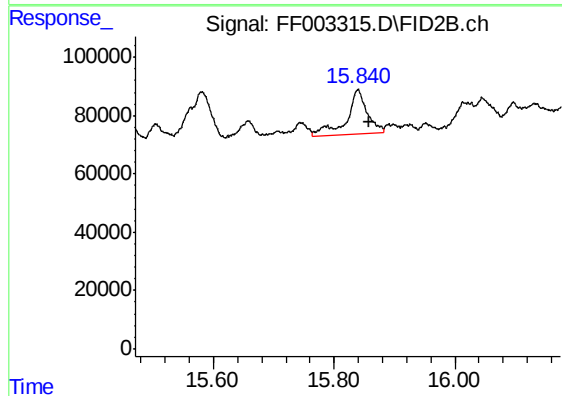
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.018 min
Response: 318416
Conc: 2.23 ug/ml



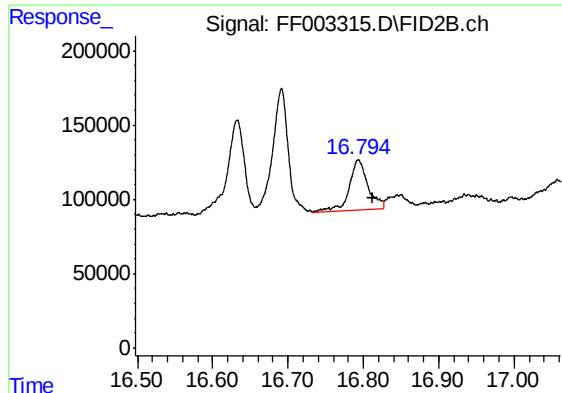
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.049 min
Response: 1404915
Conc: 8.76 ug/ml



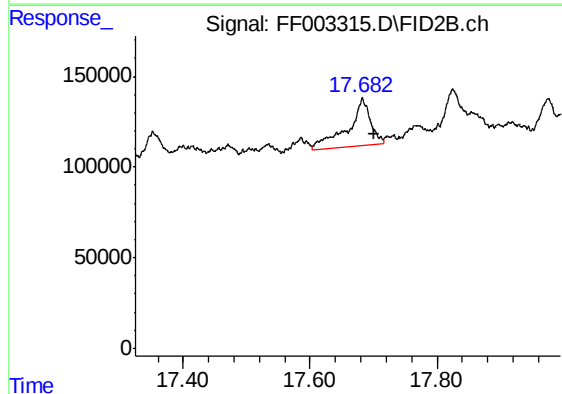
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.018 min
Response: 356327
Conc: 2.25 ug/ml



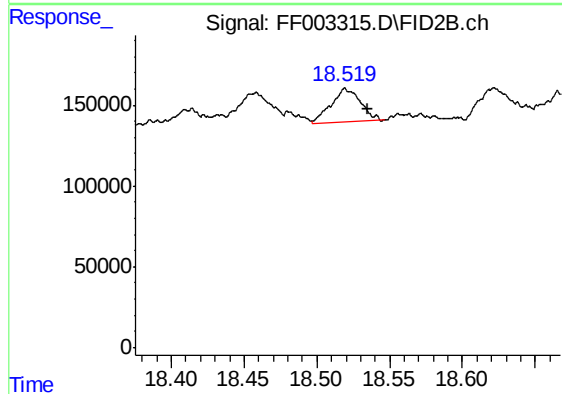
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: -0.018 min
Response: 588276
Conc: 3.73 ug/ml



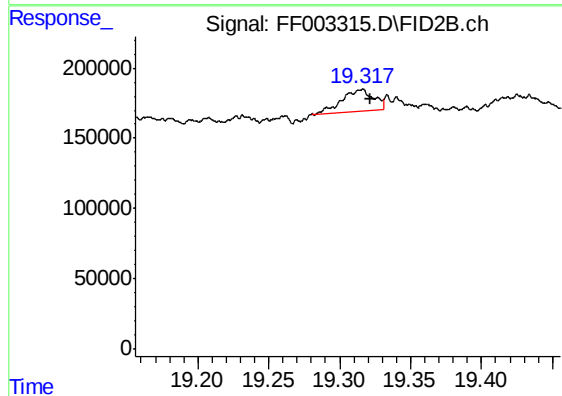
#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: -0.018 min
Response: 660196
Conc: 4.21 ug/ml



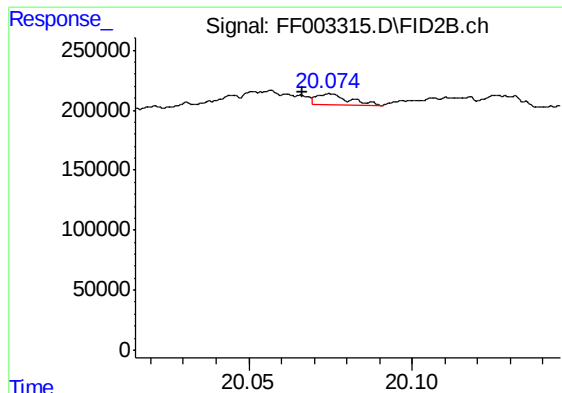
#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.016 min
Response: 290448
Conc: 2.00 ug/ml



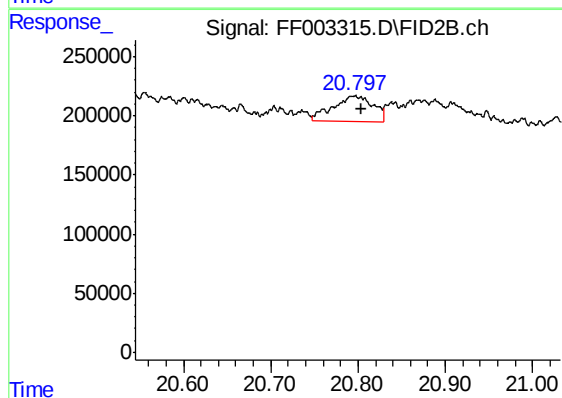
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: -0.006 min
Response: 235119
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.075 min
Delta R.T.: 0.009 min
Response: 62811
Conc: 0.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.008 min
Response: 680197
Conc: 6.51 ug/ml