

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
 Data File : FF005274.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2019 14:57
 Operator : DD\AJ
 Sample : K4088-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:40:18 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...	14.654	1672602	15.188 ug/ml
Target Compounds			
4) N-TETRADECANE	8.243	356424	2.476 ug/ml
5) N-HEXADECANE	9.798	256018	1.806 ug/ml
7) N-EICOSANE	12.551	303776	2.264 ug/ml
8) N-DOCOSANE	13.751	476596	3.684 ug/ml
10) N-TETRACOSANE	14.839	2916706	23.151 ug/ml
11) N-HEXACOSANE	15.909	323969	2.622 ug/ml
12) N-OCTACOSANE	16.856	1447780	11.590 ug/ml
13) N-TRIACONTANE	17.735	3874781	30.386 ug/ml
14) N-DOTRIACONTANE	18.569	2151252	17.280 ug/ml
15) N-TETRATRIACONTANE	19.371	2982758	25.356 ug/ml
16) N-HEXATRIACONTANE	20.115	3518746	31.406 ug/ml
17) N-OCTATRIACONTANE	20.885	14808264	145.216 ug/ml
18) N-TETRACONTANE	21.784	2329057	17.567 ug/ml

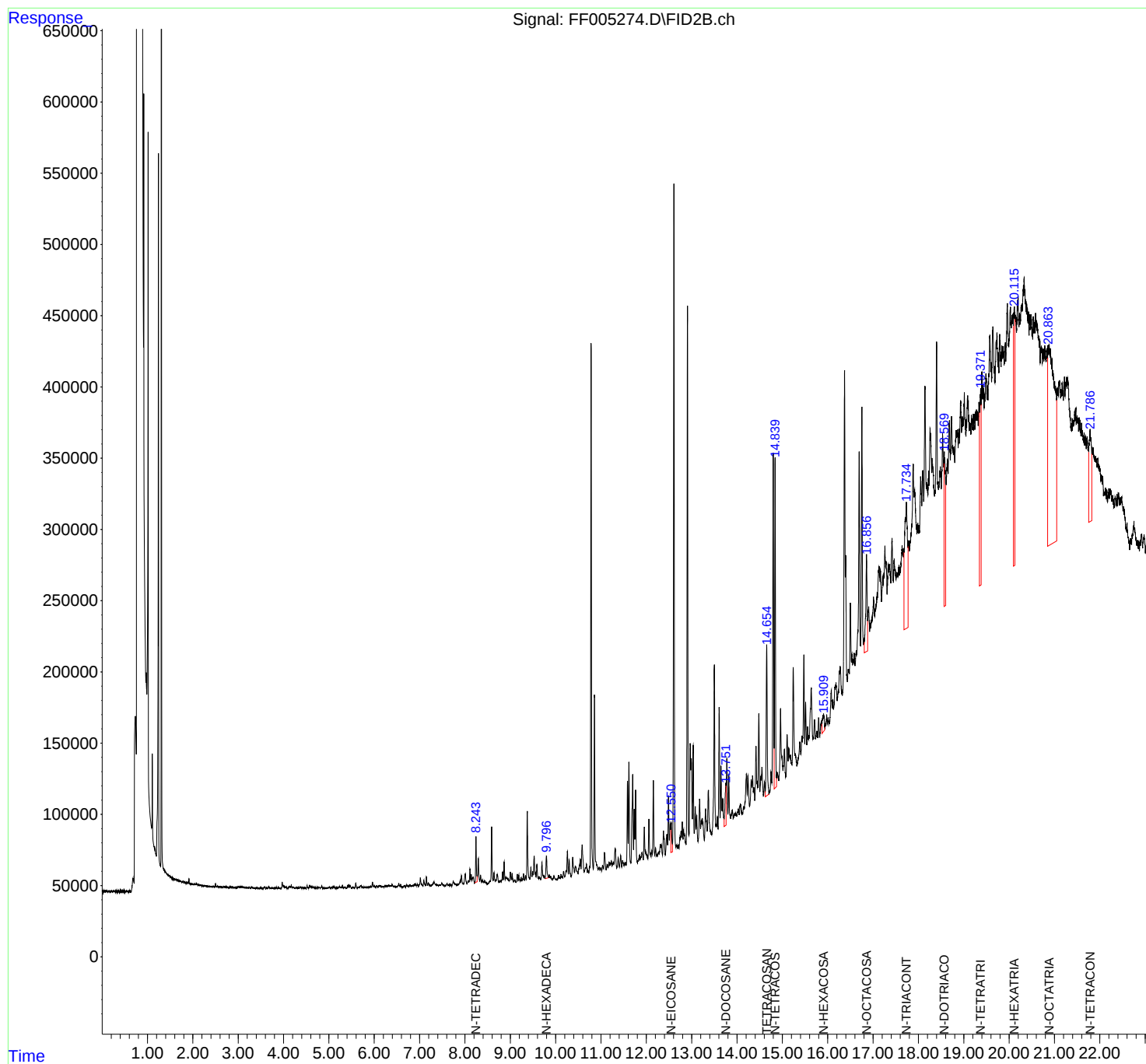
(f)=RT Delta > 1/2 Window

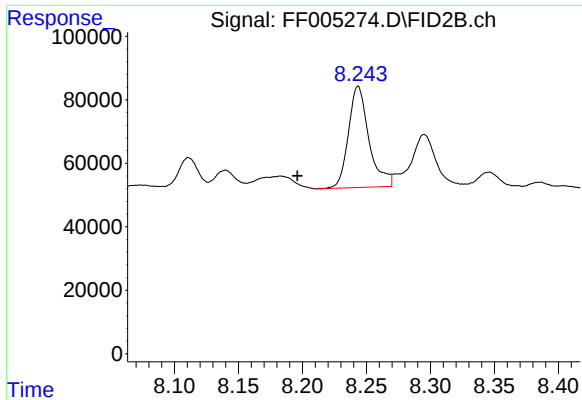
(m)=manual int.

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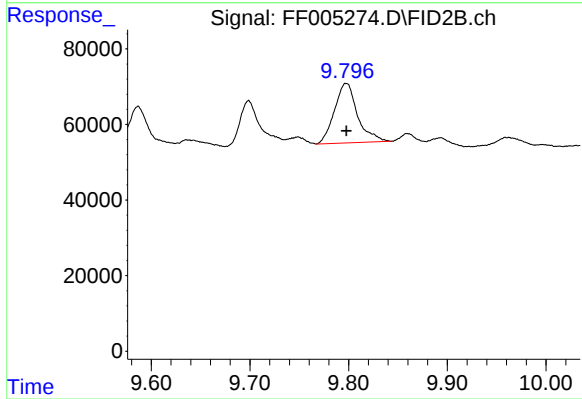
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Signal Info : 20mx0.18mmx0.18um





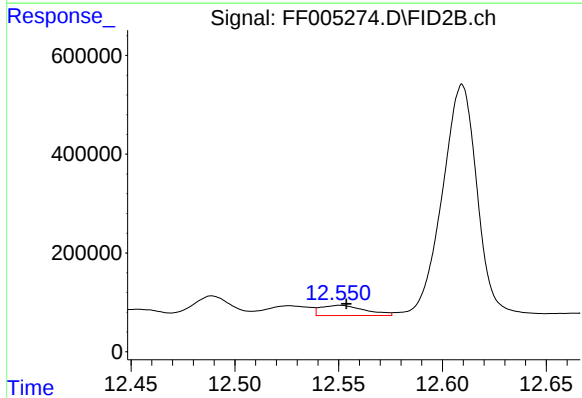
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: 0.047 min
Response: 356424
Conc: 2.48 ug/ml



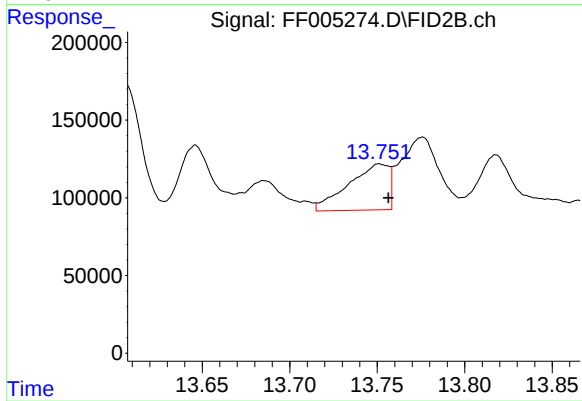
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 256018
Conc: 1.81 ug/ml



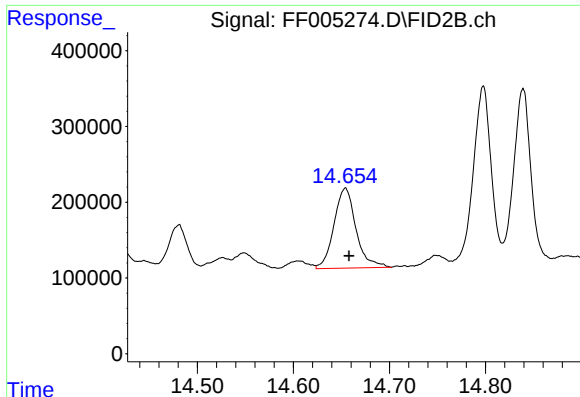
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.003 min
Response: 303776
Conc: 2.26 ug/ml



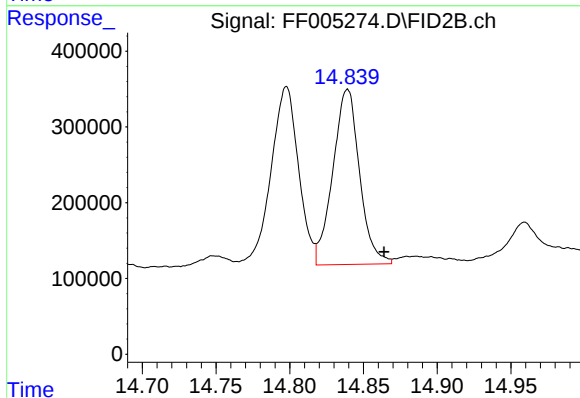
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.005 min
Response: 476596
Conc: 3.68 ug/ml



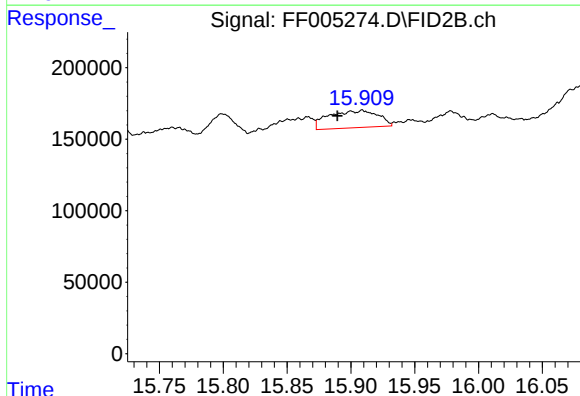
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.004 min
Response: 1672602
Conc: 15.19 ug/ml



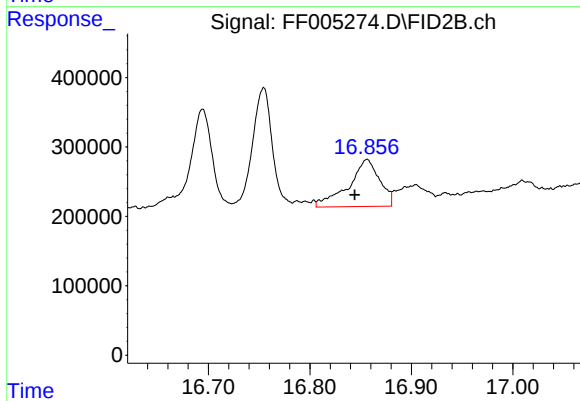
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.025 min
Response: 2916706
Conc: 23.15 ug/ml



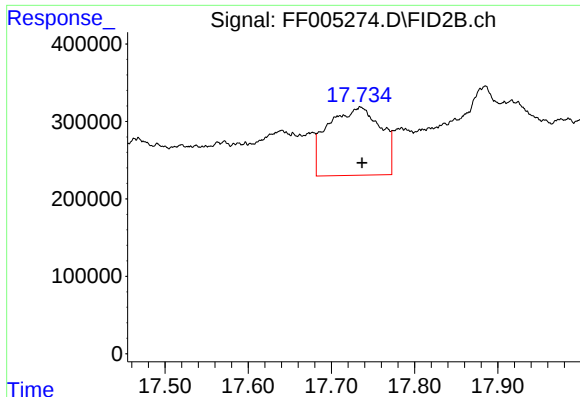
#11 N-HEXACOSANE

R.T.: 15.909 min
Delta R.T.: 0.020 min
Response: 323969
Conc: 2.62 ug/ml



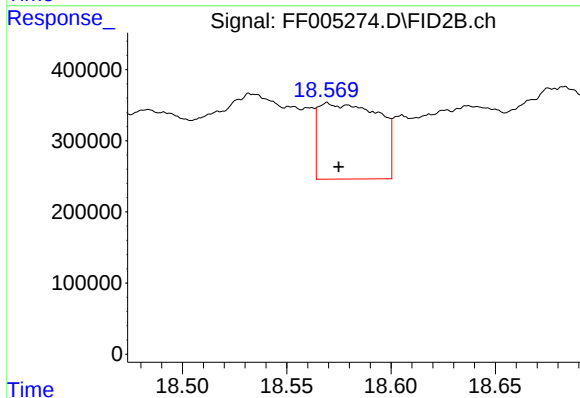
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: 0.012 min
Response: 1447780
Conc: 11.59 ug/ml



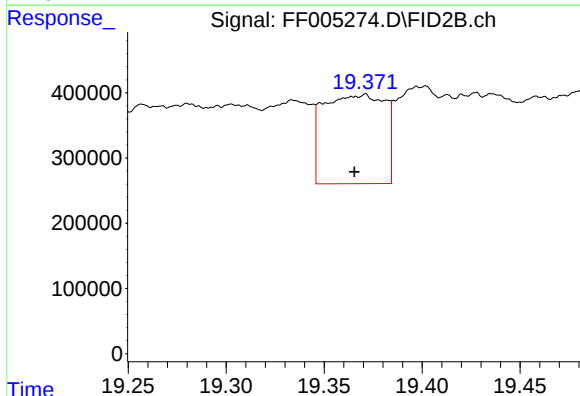
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: -0.002 min
Response: 3874781
Conc: 30.39 ug/ml



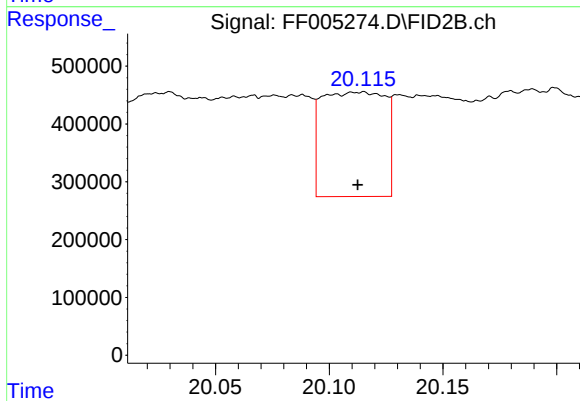
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.006 min
Response: 2151252
Conc: 17.28 ug/ml



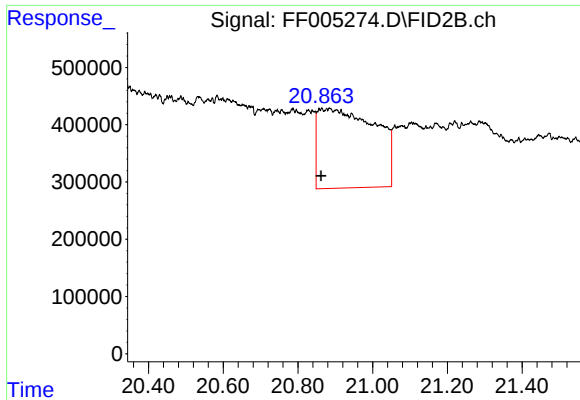
#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: 0.005 min
Response: 2982758
Conc: 25.36 ug/ml



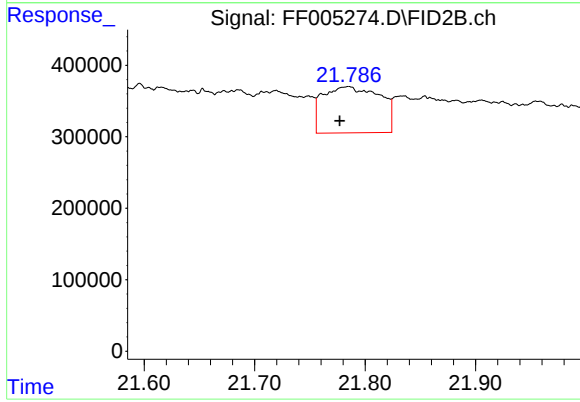
#16 N-HEXATRIACONTANE

R.T.: 20.115 min
Delta R.T.: 0.002 min
Response: 3518746
Conc: 31.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.885 min
Delta R.T.: 0.024 min
Response: 14808264
Conc: 145.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.784 min
Delta R.T.: 0.007 min
Response: 2329057
Conc: 17.57 ug/ml