

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
 Data File : FF005273.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2019 14:26
 Operator : DD\AJ
 Sample : K4096-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:40:13 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...	14.652	3593957	32.634 ug/ml
Target Compounds			
4) N-TETRADECANE	8.242	410762	2.854 ug/ml
7) N-EICOSANE	12.547	130501	0.973 ug/ml
8) N-DOCOSANE	13.775	572607	4.426 ug/ml
10) N-TETRACOSANE	14.847	1256412	9.973 ug/ml
11) N-HEXACOSANE	15.885	1023662	8.285 ug/ml
12) N-OCTACOSANE	16.840	5295138	42.390 ug/ml
13) N-TRIACONTANE	17.736	5837394	45.777 ug/ml
14) N-DOTRIACONTANE	18.573	8188100	65.770 ug/ml
15) N-TETRATRIACONTANE	19.370	862815	7.335 ug/ml
16) N-HEXATRIACONTANE	20.139	7441480	66.418 ug/ml
17) N-OCTATRIACONTANE	20.851	1474606	14.461 ug/ml
18) N-TETRACONTANE	21.795	2809296	21.189 ug/ml

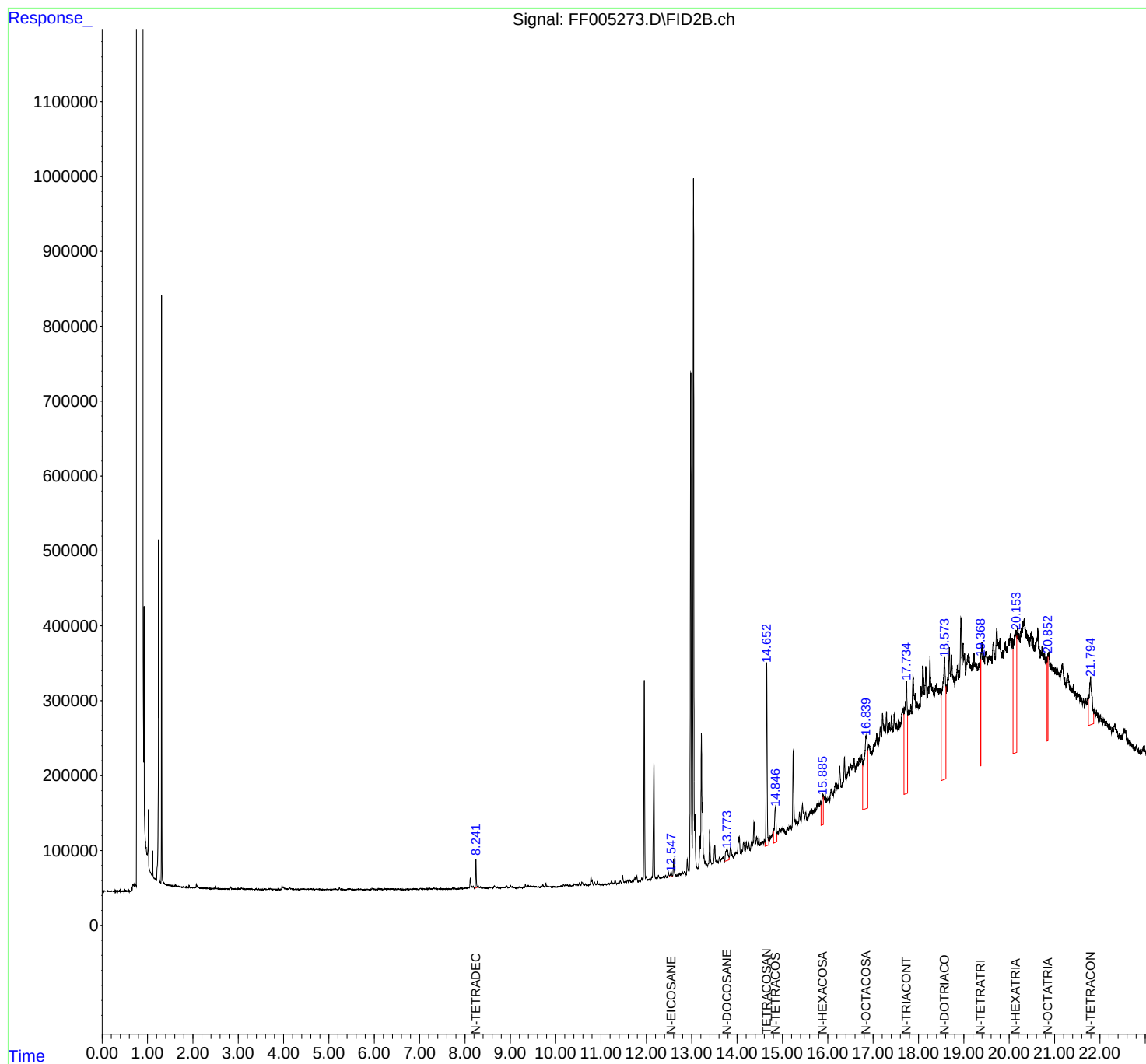
(f)=RT Delta > 1/2 Window

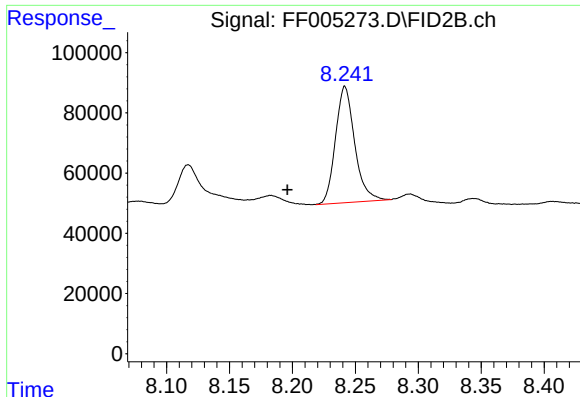
(m)=manual int.

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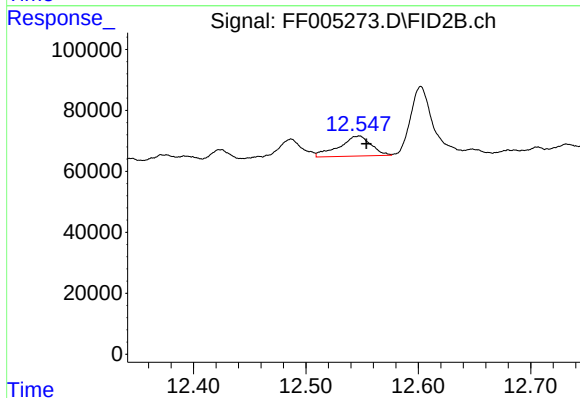
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





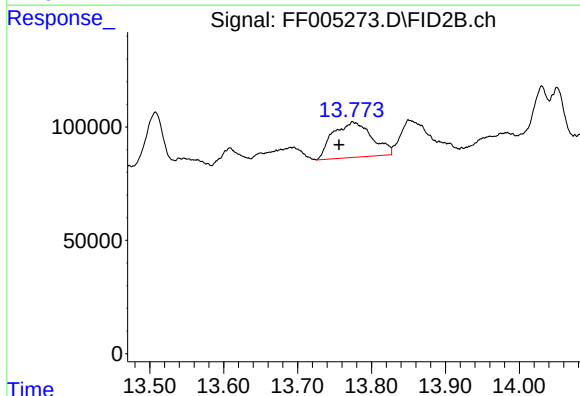
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: 0.046 min
Response: 410762
Conc: 2.85 ug/ml



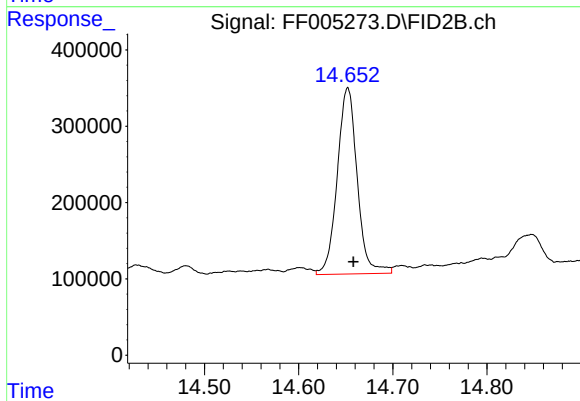
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 130501
Conc: 0.97 ug/ml



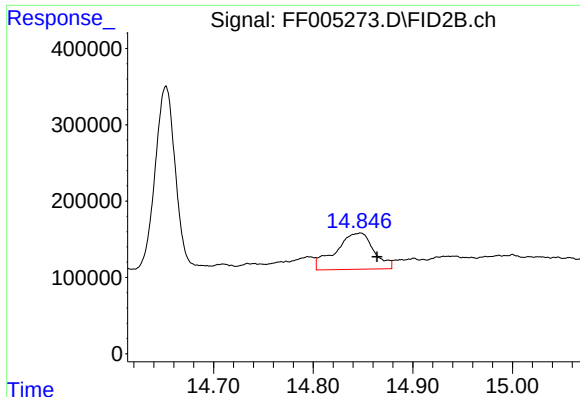
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: 0.018 min
Response: 572607
Conc: 4.43 ug/ml



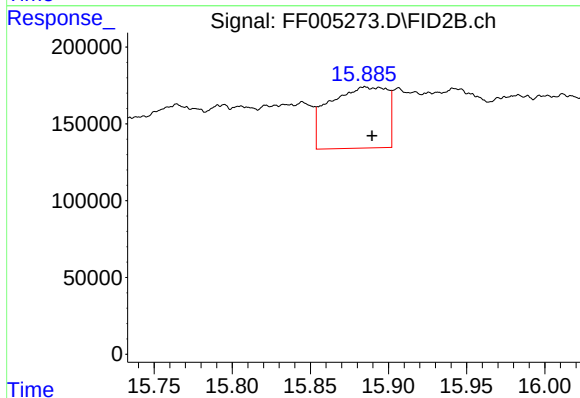
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.006 min
Response: 3593957
Conc: 32.63 ug/ml



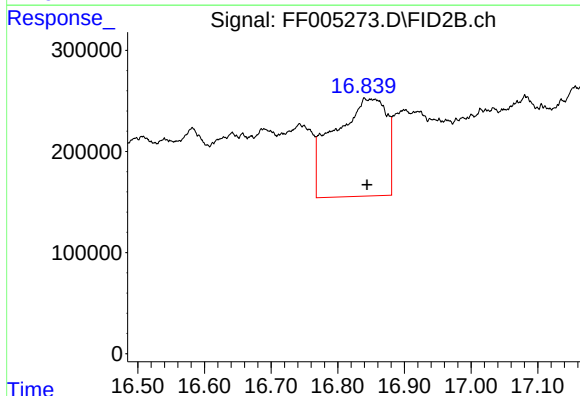
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.017 min
Response: 1256412
Conc: 9.97 ug/ml



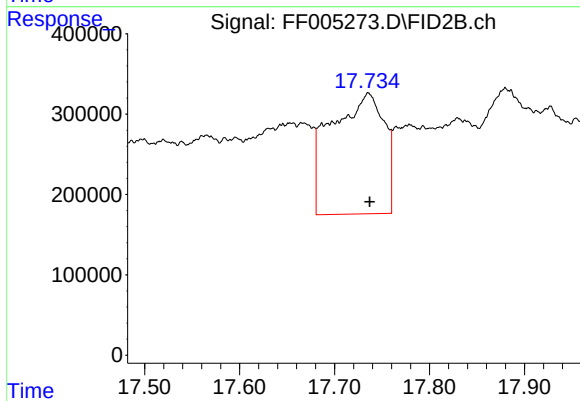
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: -0.005 min
Response: 1023662
Conc: 8.28 ug/ml



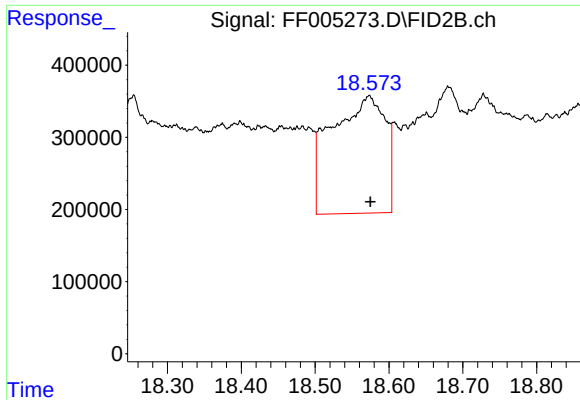
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.004 min
Response: 5295138
Conc: 42.39 ug/ml



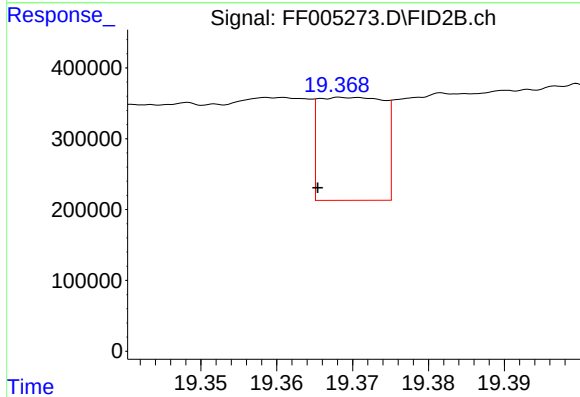
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: -0.001 min
Response: 5837394
Conc: 45.78 ug/ml



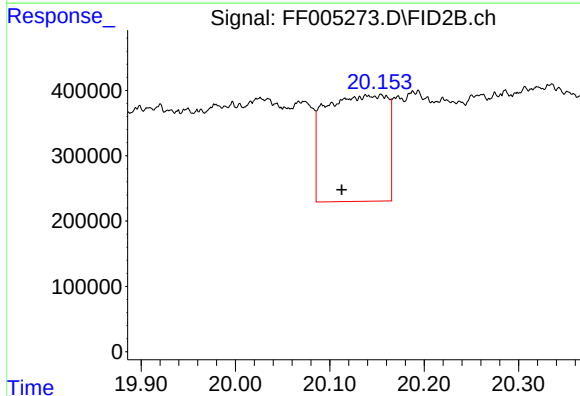
#14 N-DOTRIACONTANE

R.T.: 18.573 min
Delta R.T.: -0.002 min
Response: 8188100
Conc: 65.77 ug/ml



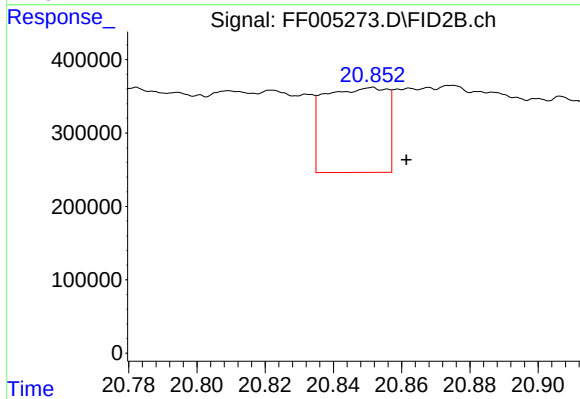
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.004 min
Response: 862815
Conc: 7.33 ug/ml



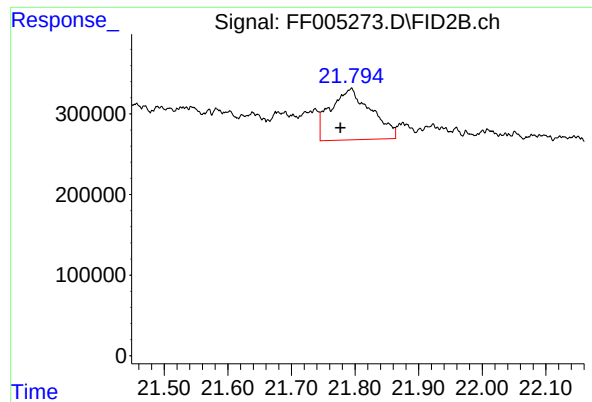
#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: 0.026 min
Response: 7441480
Conc: 66.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.851 min
Delta R.T.: -0.010 min
Response: 1474606
Conc: 14.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.795 min
Delta R.T.: 0.018 min
Response: 2809296
Conc: 21.19 ug/ml