

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005848.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 13:33
 Operator : DD\AJ
 Sample : K5146-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:35:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF10219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.667	2879753	22.148 ug/ml
Target Compounds			
4) N-TETRADECANE	8.274	984937	6.267 ug/ml
7) N-EICOSANE	12.630	6450668	41.663 ug/ml
8) N-DOCOSANE	13.789	1050799	6.924 ug/ml
10) N-TETRACOSANE	14.848	3481776	23.399 ug/ml
11) N-HEXACOSANE	15.892	806504	5.528 ug/ml
12) N-OCTACOSANE	16.849	2935025	20.608 ug/ml
13) N-TRIACONTANE	17.736	2430720	17.502 ug/ml
14) N-DOTRIACONTANE	18.571	1364538	10.183 ug/ml
15) N-TETRATRIACONTANE	19.363	1017023	8.410 ug/ml
16) N-HEXATRIACONTANE	20.100	700994	6.491 ug/ml

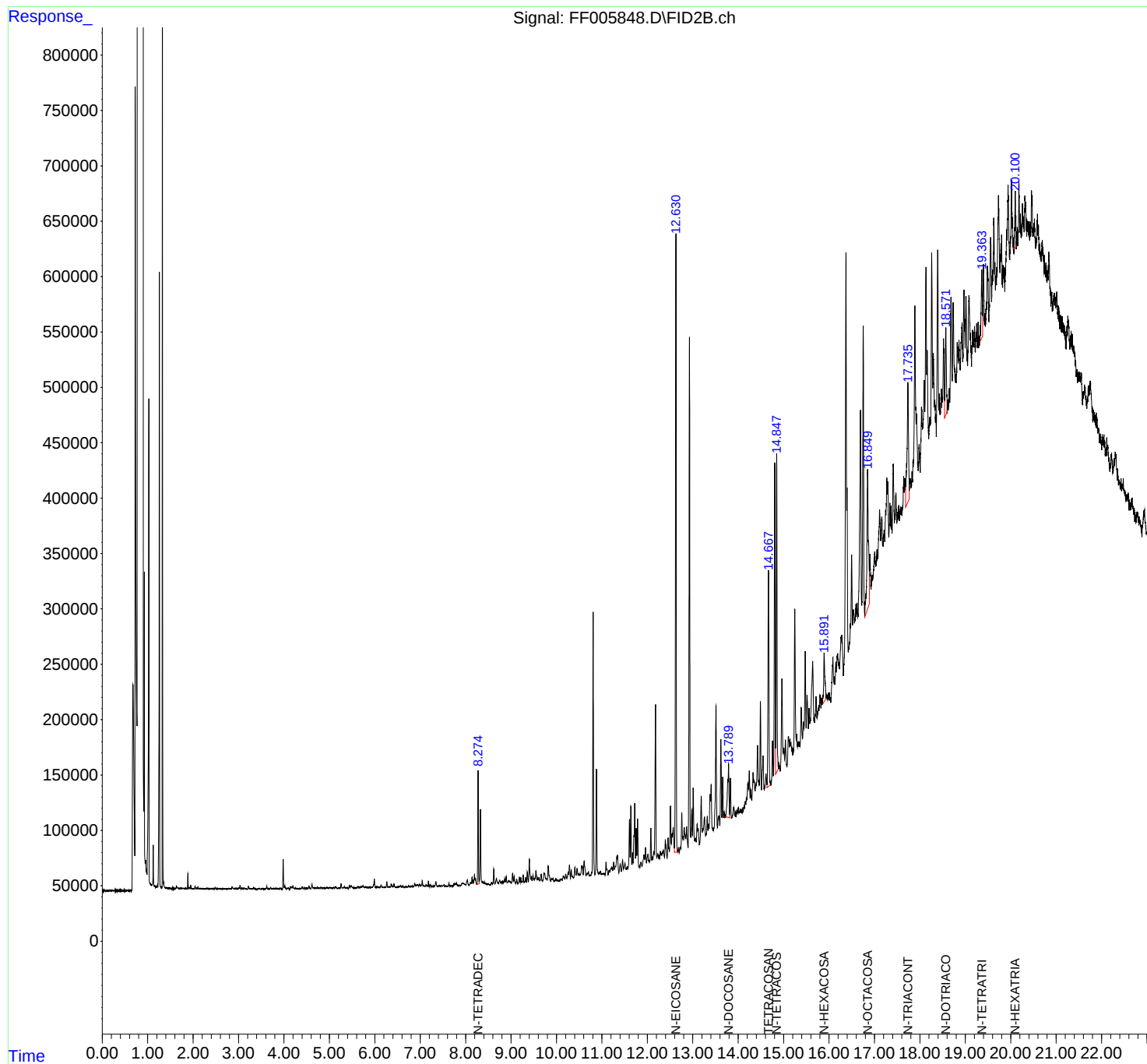
(f)=RT Delta > 1/2 Window

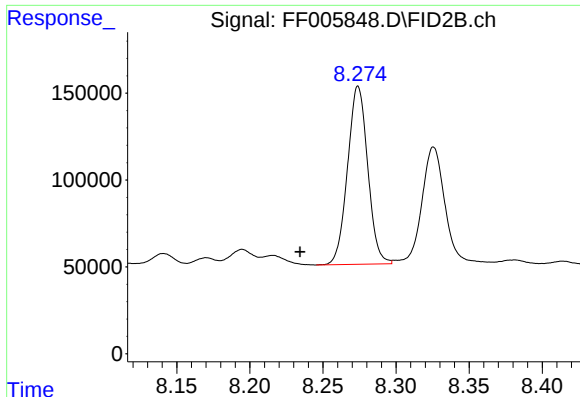
(m)=manual int.

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Operator : DD\AJ
Sample : K5146-08
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 00:35:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

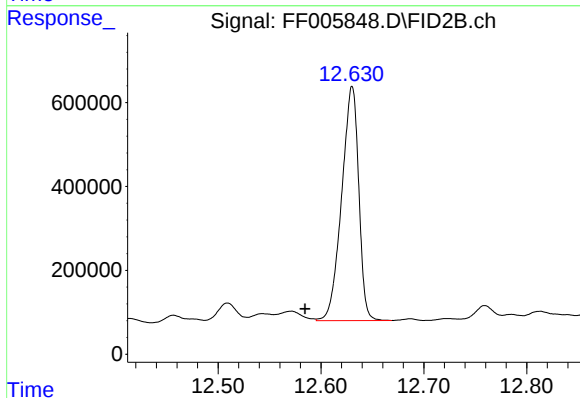
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





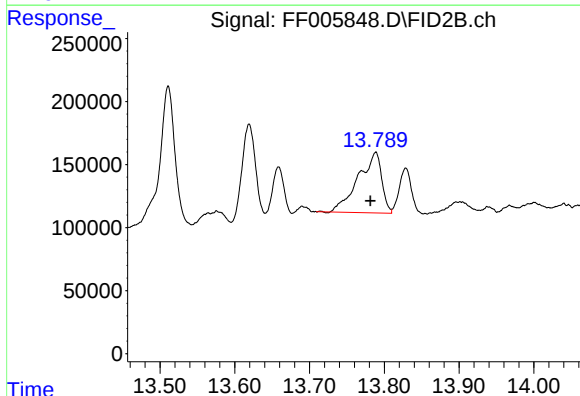
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.040 min
Response: 984937
Conc: 6.27 ug/ml



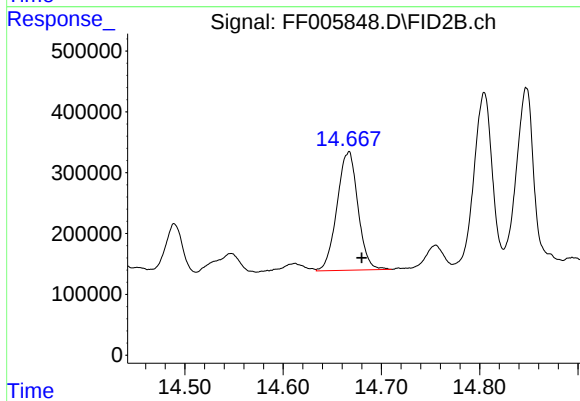
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: 0.046 min
Response: 6450668
Conc: 41.66 ug/ml



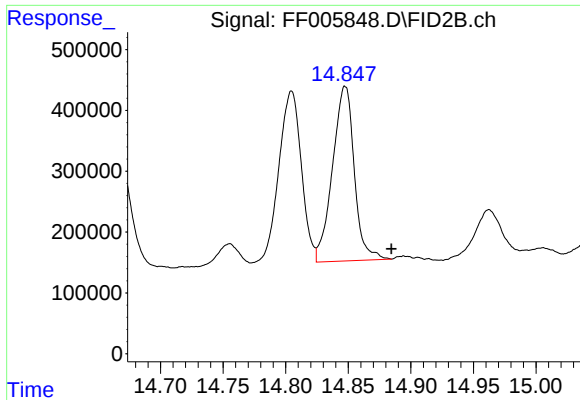
#8 N-DOCOSANE

R.T.: 13.789 min
Delta R.T.: 0.007 min
Response: 1050799
Conc: 6.92 ug/ml



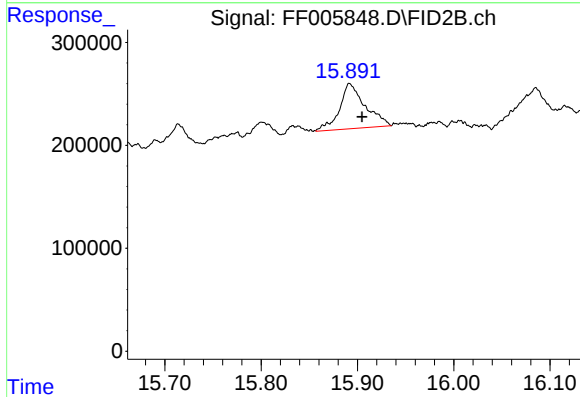
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.667 min
Delta R.T.: -0.013 min
Response: 2879753
Conc: 22.15 ug/ml



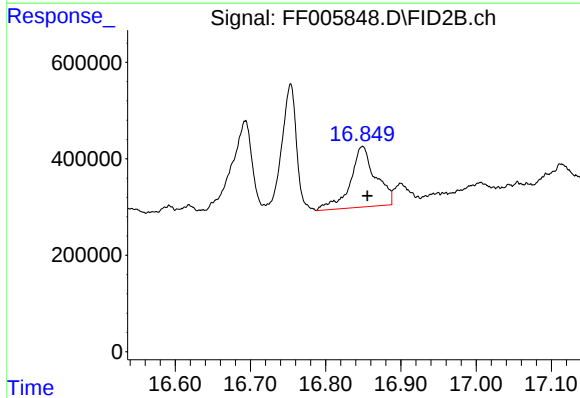
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.037 min
Response: 3481776
Conc: 23.40 ug/ml



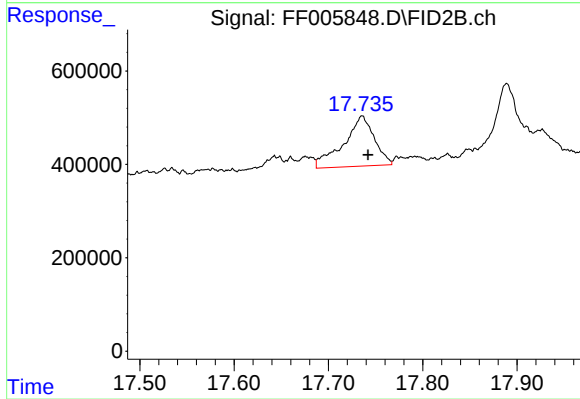
#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: -0.013 min
Response: 806504
Conc: 5.53 ug/ml



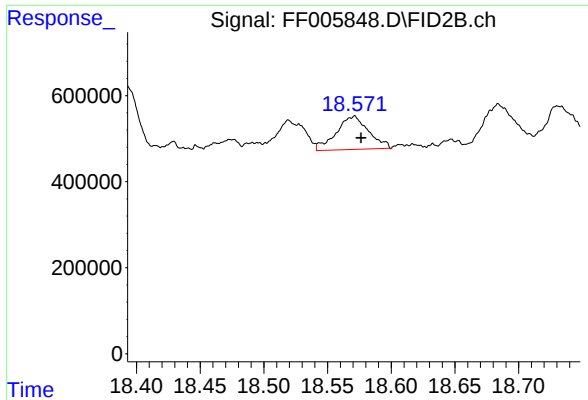
#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: -0.006 min
Response: 2935025
Conc: 20.61 ug/ml



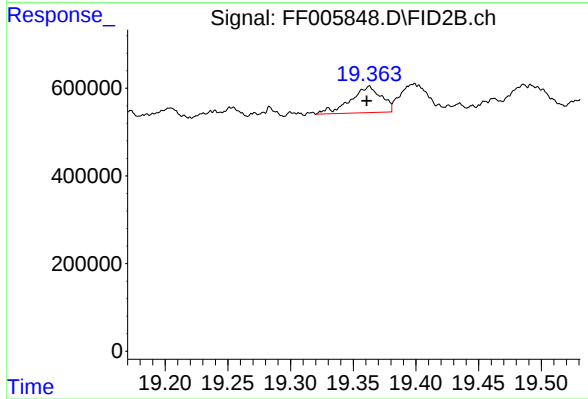
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: -0.006 min
Response: 2430720
Conc: 17.50 ug/ml



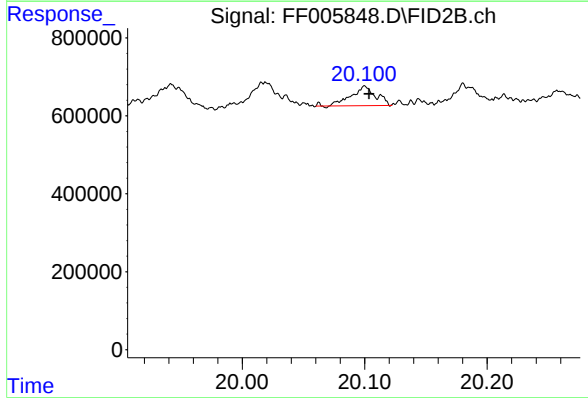
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.005 min
Response: 1364538
Conc: 10.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: 0.002 min
Response: 1017023
Conc: 8.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: -0.003 min
Response: 700994
Conc: 6.49 ug/ml