

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005874.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 13:33
 Operator : DD\AJ
 Sample : K5148-09
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 00:43:35 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.676	2978125	22.905 ug/ml
Target Compounds			
4) N-TETRADECANE	8.290f	1078181	6.860 ug/ml
7) N-EICOSANE	12.527f	699186	4.516 ug/ml
8) N-DOCOSANE	13.808	1194281	7.869 ug/ml
10) N-TETRACOSANE	14.864	2691903	18.091 ug/ml
12) N-OCTACOSANE	16.867	2229973	15.658 ug/ml
13) N-TRIACONTANE	17.746	1702637	12.260 ug/ml
14) N-DOTRIACONTANE	18.566	649063	4.844 ug/ml
16) N-HEXATRIACONTANE	20.052f	119395	1.106 ug/ml

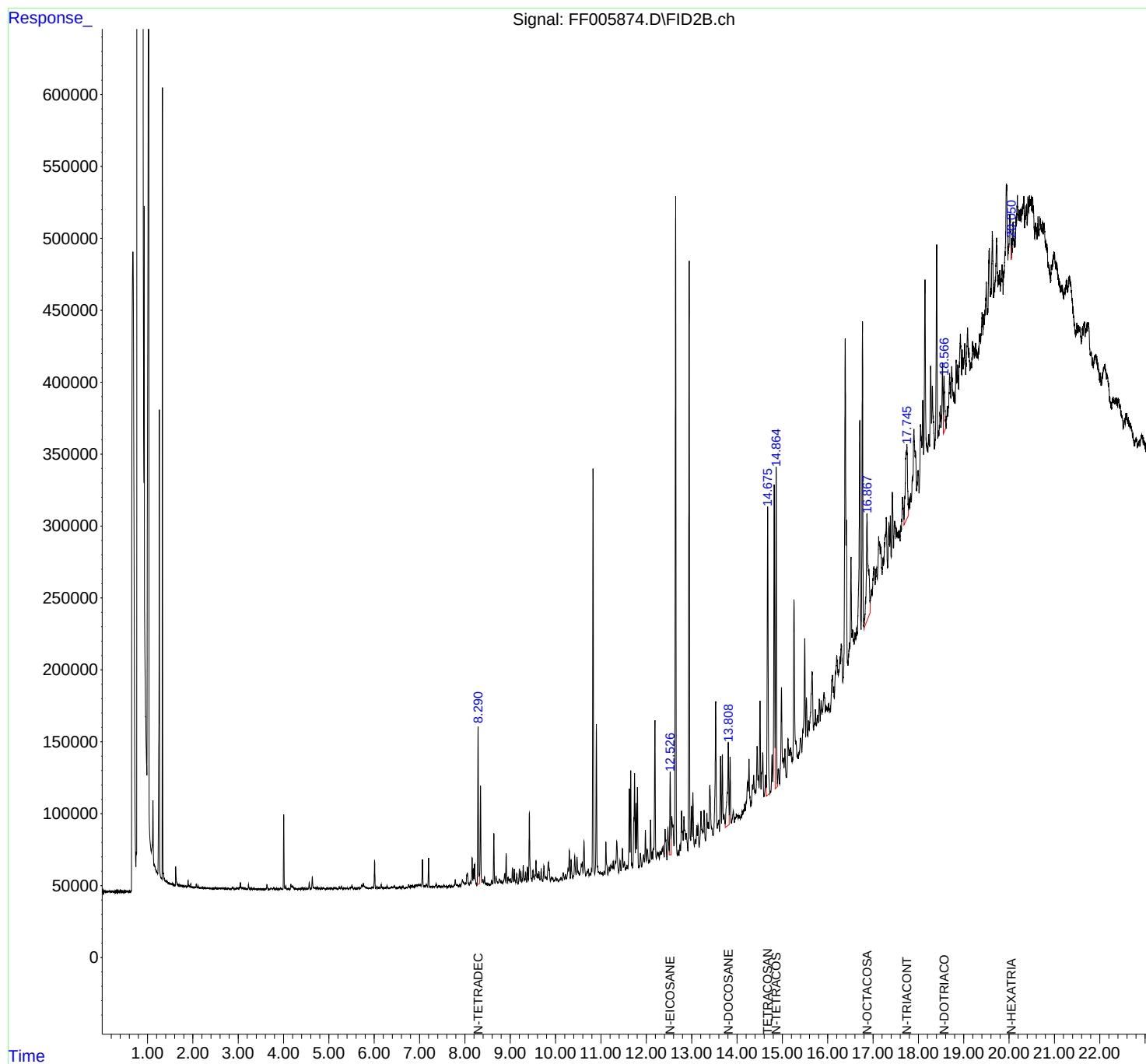
(f)=RT Delta > 1/2 Window

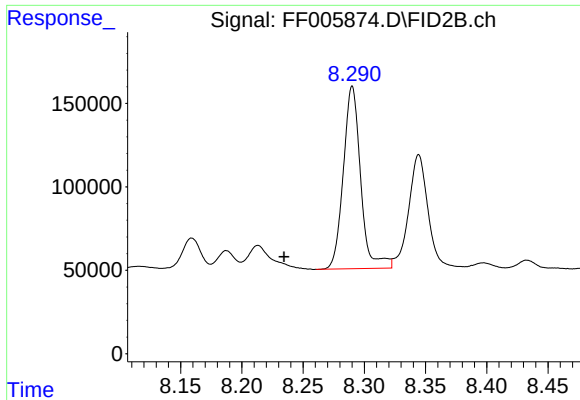
(m)=manual int.

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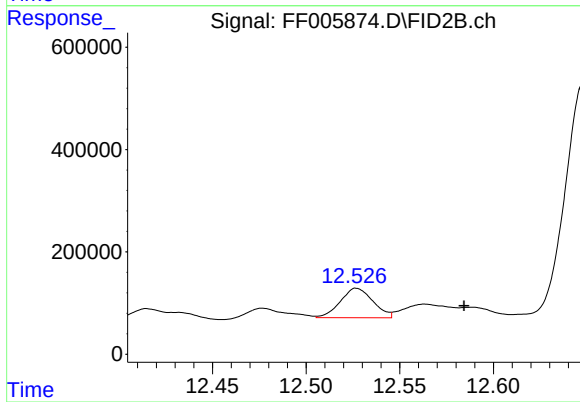
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





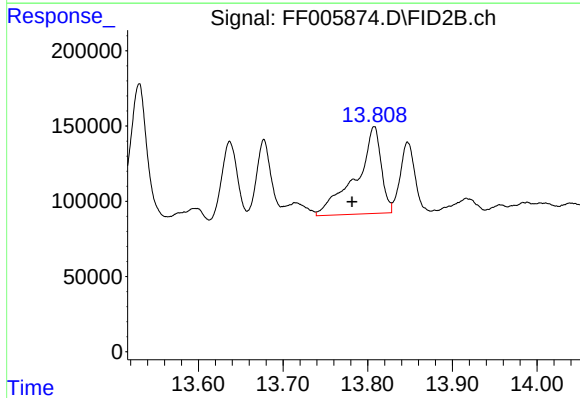
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.056 min
Response: 1078181
Conc: 6.86 ug/ml



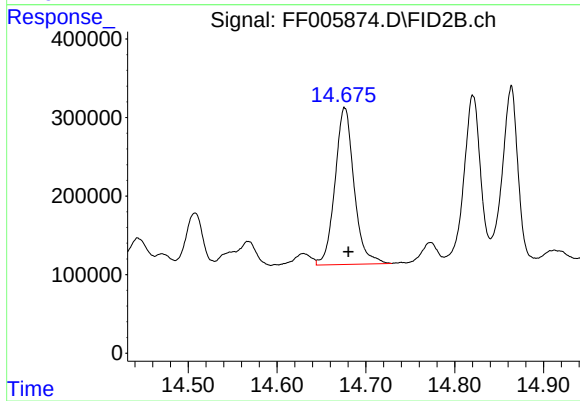
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.057 min
Response: 699186
Conc: 4.52 ug/ml



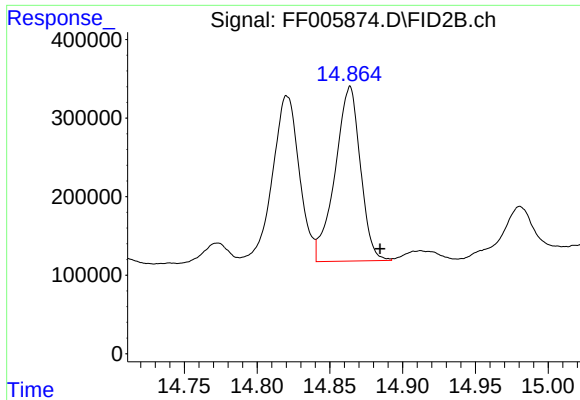
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.026 min
Response: 1194281
Conc: 7.87 ug/ml



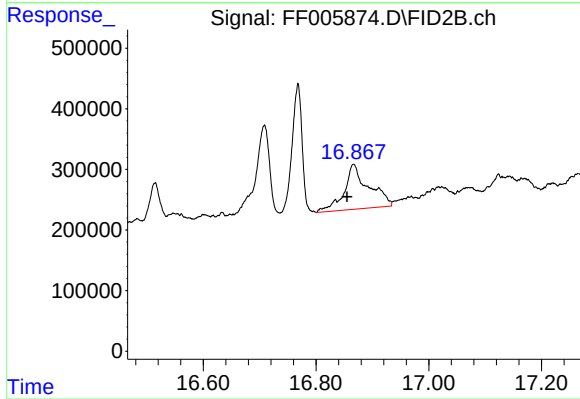
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.004 min
Response: 2978125
Conc: 22.90 ug/ml



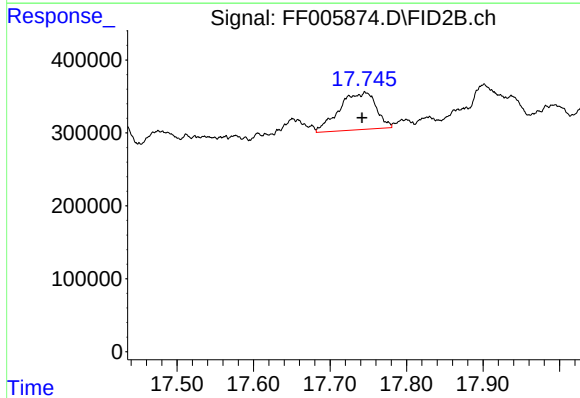
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: -0.021 min
Response: 2691903
Conc: 18.09 ug/ml



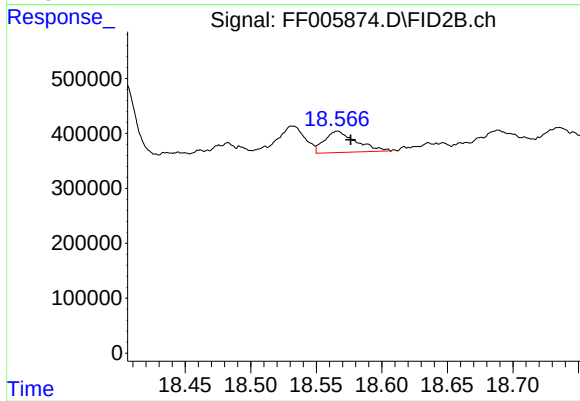
#12 N-OCTACOSANE

R.T.: 16.867 min
Delta R.T.: 0.011 min
Response: 2229973
Conc: 15.66 ug/ml



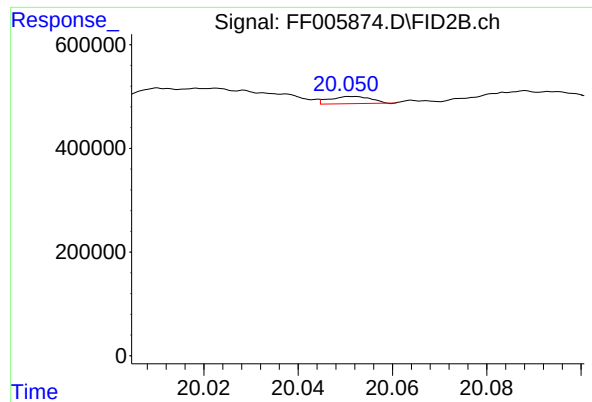
#13 N-TRIACONTANE

R.T.: 17.746 min
Delta R.T.: 0.004 min
Response: 1702637
Conc: 12.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: -0.010 min
Response: 649063
Conc: 4.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: -0.052 min
Response: 119395
Conc: 1.11 ug/ml