

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
Data File : FF005876.D
Signal(s) : FID2B.ch
Acq On : 24 Oct 2019 14:32
Operator : DD\AJ
Sample : PB124244BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 00:44:06 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...	14.677	2549460	19.608 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.293f	396784	2.525 ug/ml
11)	N-HEXACOSANE	15.897	577610	3.959 ug/ml
12)	N-OCTACOSANE	16.847	1307199	9.179 ug/ml
13)	N-TRIACONTANE	17.736	1688506	12.158 ug/ml
14)	N-DOTRIACONTANE	18.566	907821	6.775 ug/ml
15)	N-TETRATRIACONTANE	19.421f	135998	1.125 ug/ml

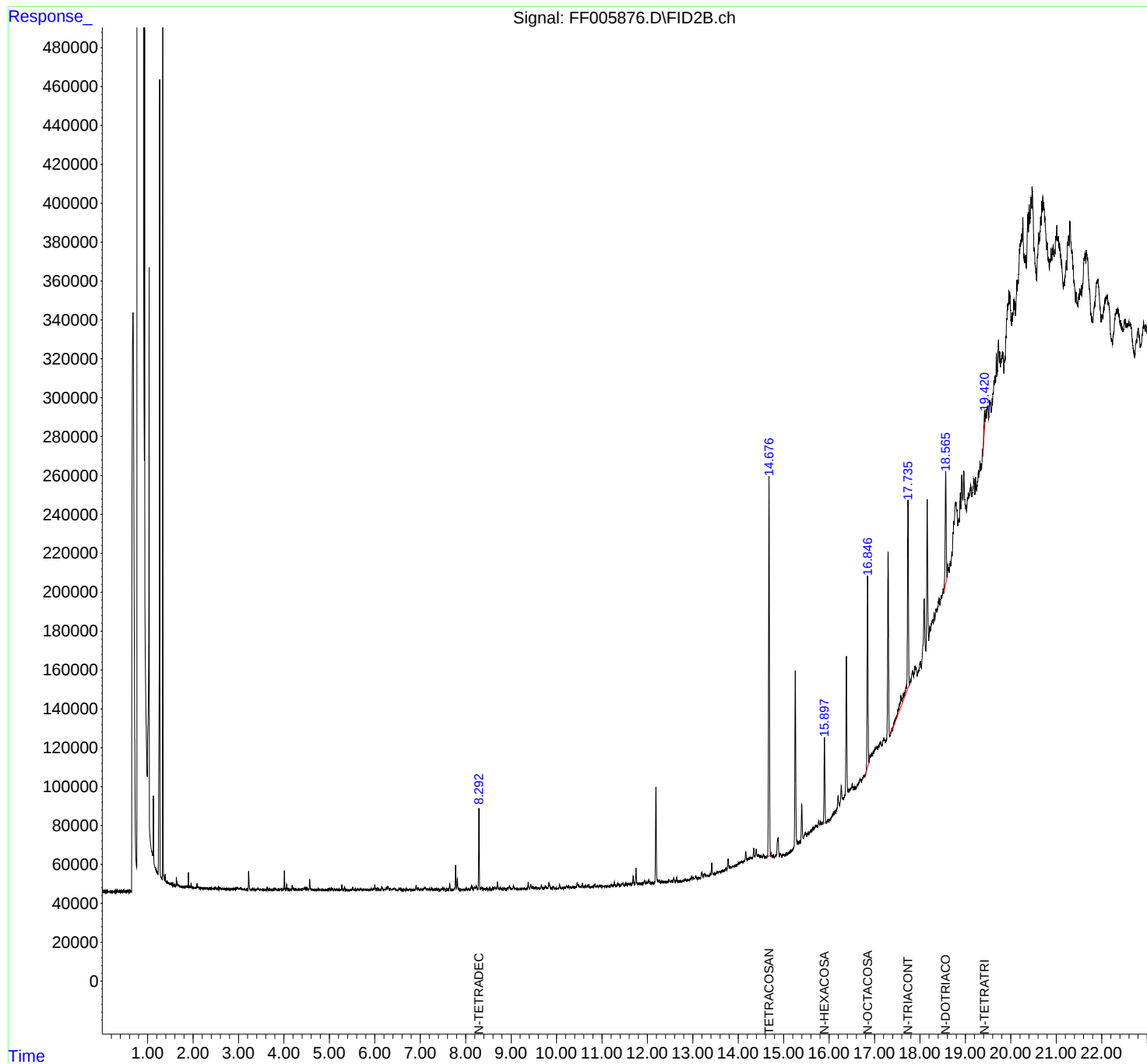
(f)=RT Delta > 1/2 Window

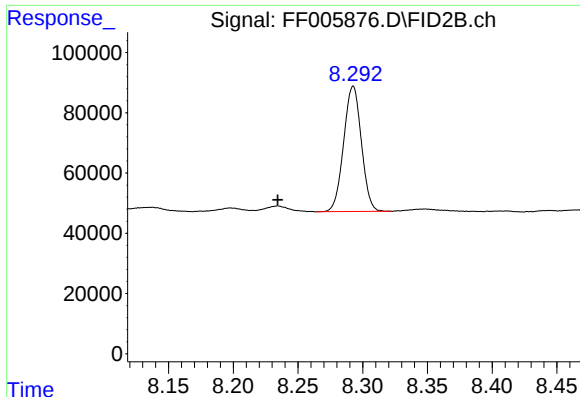
(m)=manual int.

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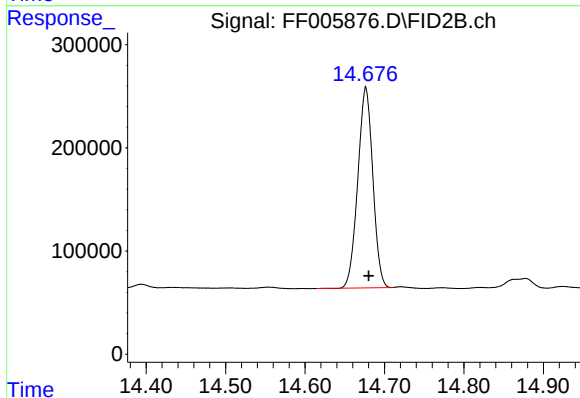
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





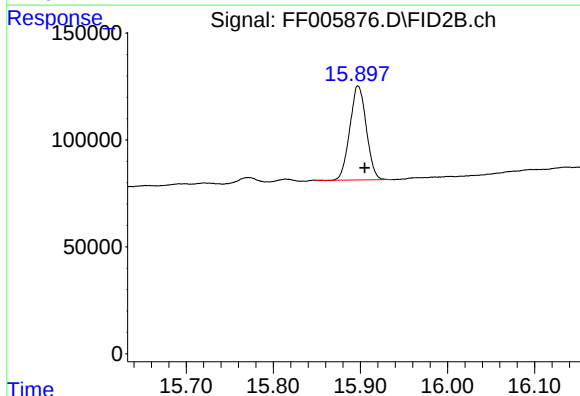
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.058 min
Response: 396784
Conc: 2.52 ug/ml



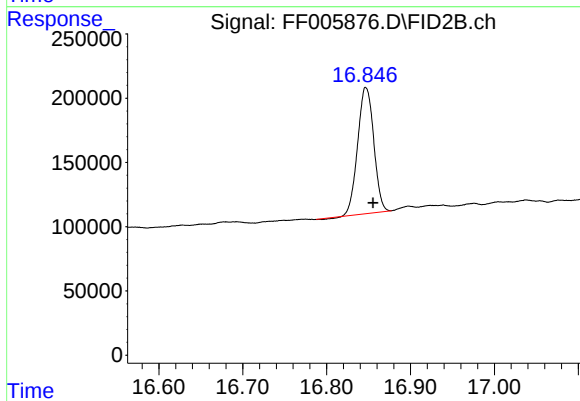
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.004 min
Response: 2549460
Conc: 19.61 ug/ml



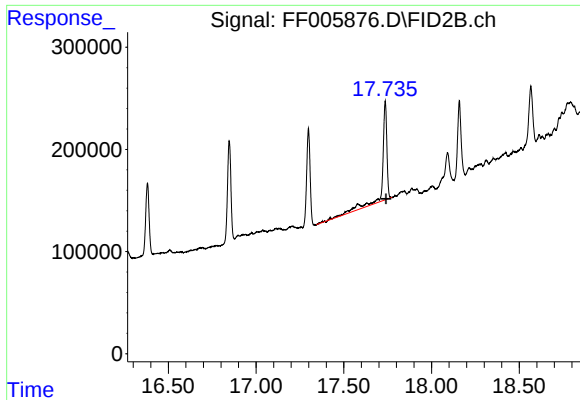
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: -0.008 min
Response: 577610
Conc: 3.96 ug/ml



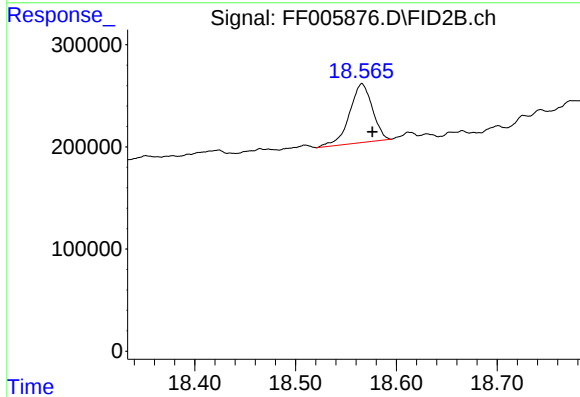
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.009 min
Response: 1307199
Conc: 9.18 ug/ml



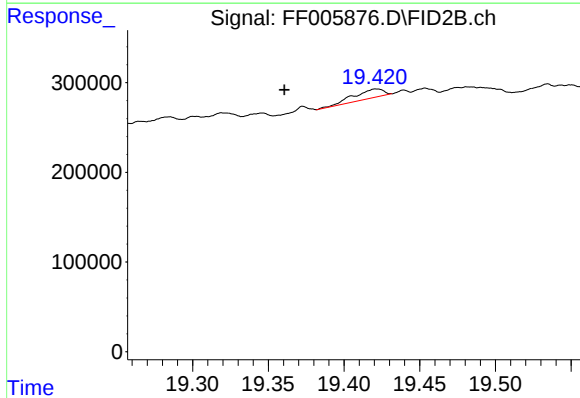
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: -0.006 min
Response: 1688506
Conc: 12.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: -0.010 min
Response: 907821
Conc: 6.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.061 min
Response: 135998
Conc: 1.12 ug/ml