

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052920\
 Data File : FF007005.D
 Signal(s) : FID2B.ch
 Acq On : 29 May 2020 17:18
 Operator : DD\AJ
 Sample : L2503-11 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 02:04:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 2020
 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...	14.725	877948	6.352 ug/ml
Target Compounds			
4) N-TETRADECANE	8.334f	501916	2.999 ug/ml
7) N-EICOSANE	12.685f	1794013	10.989 ug/ml
8) N-DOCOSANE	13.848	244999	1.510 ug/ml
10) N-TETRACOSANE	14.901	949077	6.002 ug/ml
11) N-HEXACOSANE	15.949	509601	3.322 ug/ml
12) N-OCTACOSANE	16.898	1267356	8.515 ug/ml
13) N-TRIACONTANE	17.786	1493792	10.336 ug/ml
14) N-DOTRIACONTANE	18.618	693460	5.209 ug/ml

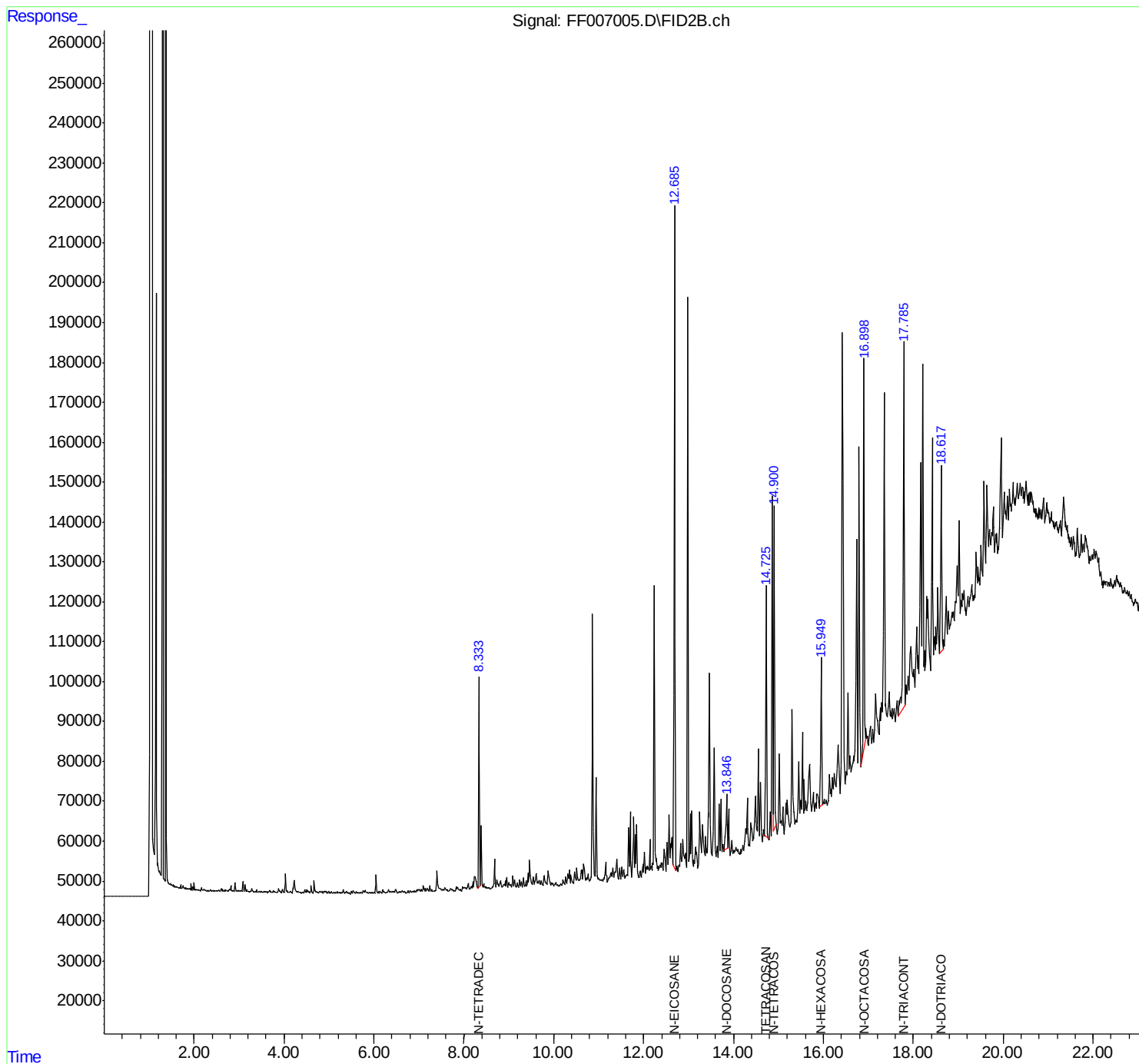
(f)=RT Delta > 1/2 Window

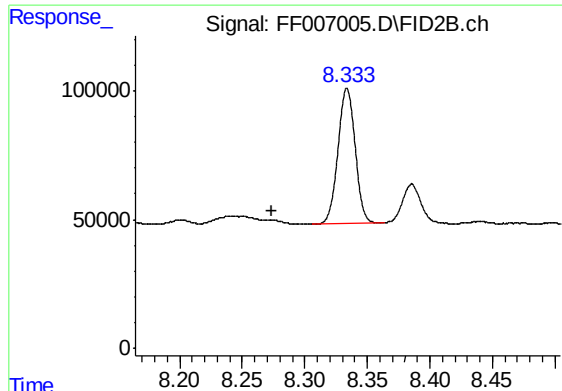
(m)=manual int.

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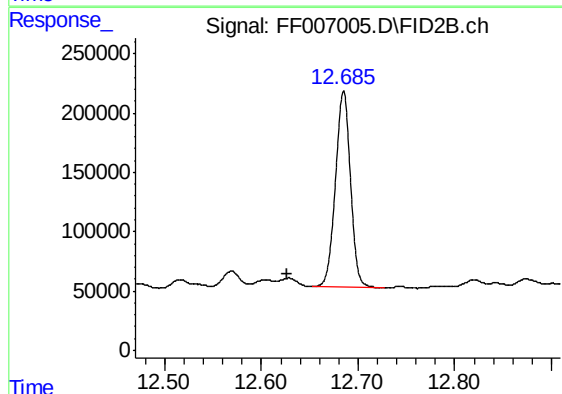
Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um





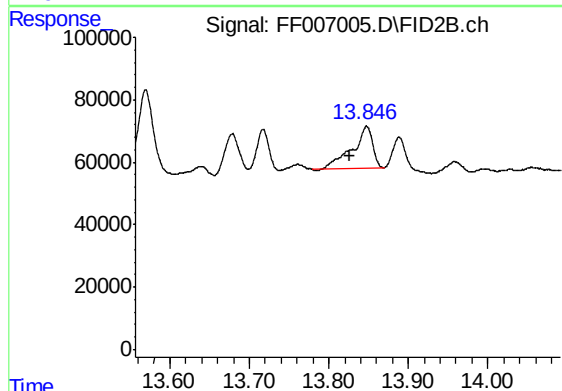
#4 N-TETRADECANE

R.T.: 8.334 min
Delta R.T.: 0.060 min
Response: 501916
Conc: 3.00 ug/ml



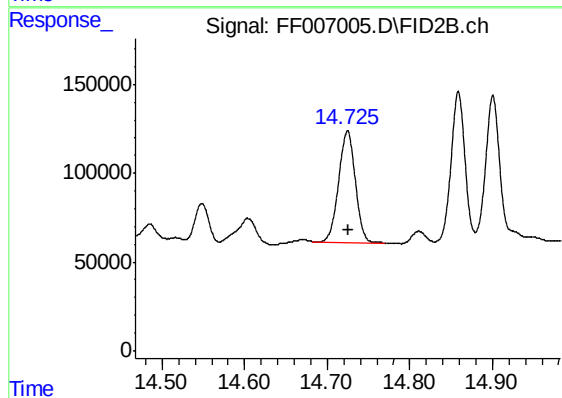
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.059 min
Response: 1794013
Conc: 10.99 ug/ml



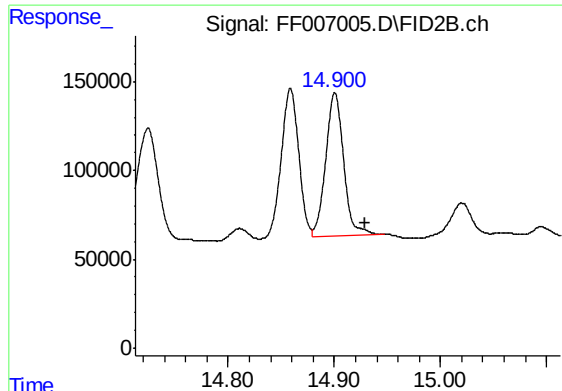
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.022 min
Response: 244999
Conc: 1.51 ug/ml



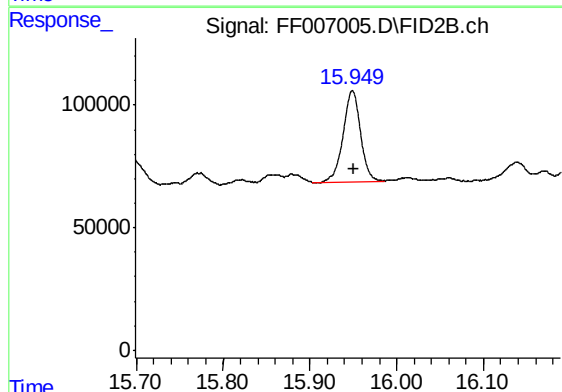
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 877948
Conc: 6.35 ug/ml



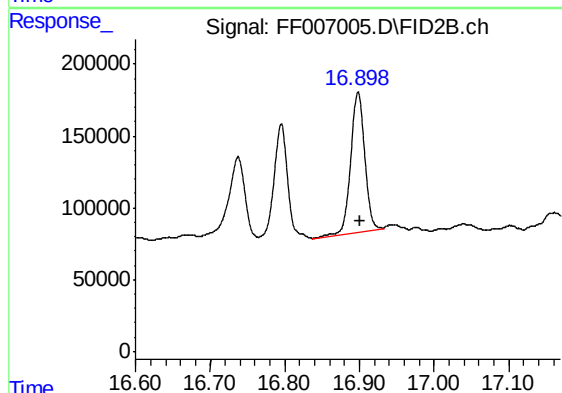
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.028 min
Response: 949077
Conc: 6.00 ug/ml



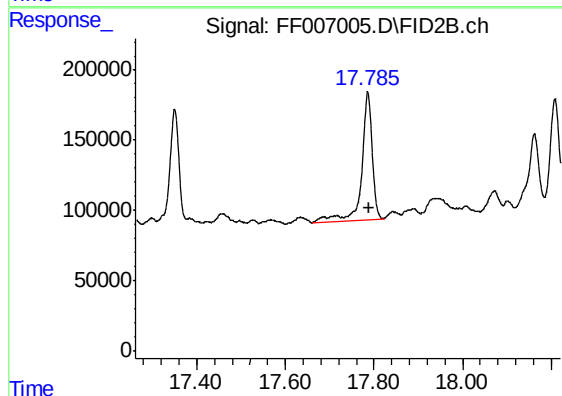
#11 N-HEXACOSANE

R.T.: 15.949 min
Delta R.T.: -0.002 min
Response: 509601
Conc: 3.32 ug/ml



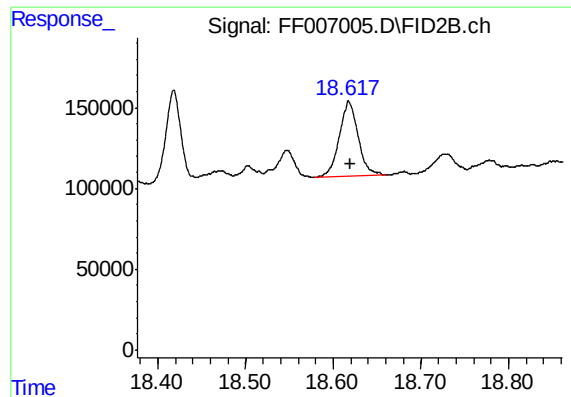
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.003 min
Response: 1267356
Conc: 8.51 ug/ml



#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.002 min
Response: 1493792
Conc: 10.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.618 min

Delta R.T.: -0.002 min

Response: 693460

Conc: 5.21 ug/ml