

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007552.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 18:46
 Operator : DD\AJ
 Sample : L3993-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:28:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.736	1814861	12.340 ug/ml
Target Compounds			
4) N-TETRADECANE	8.335f	281094	1.708 ug/ml
7) N-EICOSANE	12.582f	139670	0.831 ug/ml
8) N-DOCOSANE	13.831	118954	0.722 ug/ml
10) N-TETRACOSANE	14.923	719342	4.410 ug/ml
12) N-OCTACOSANE	16.928	208771	1.360 ug/ml
13) N-TRIACONTANE	17.806	162989	1.103 ug/ml
14) N-DOTRIACONTANE	18.635	149965	1.081 ug/ml
15) N-TETRATRIACONTANE	19.425	84712	0.671 ug/ml

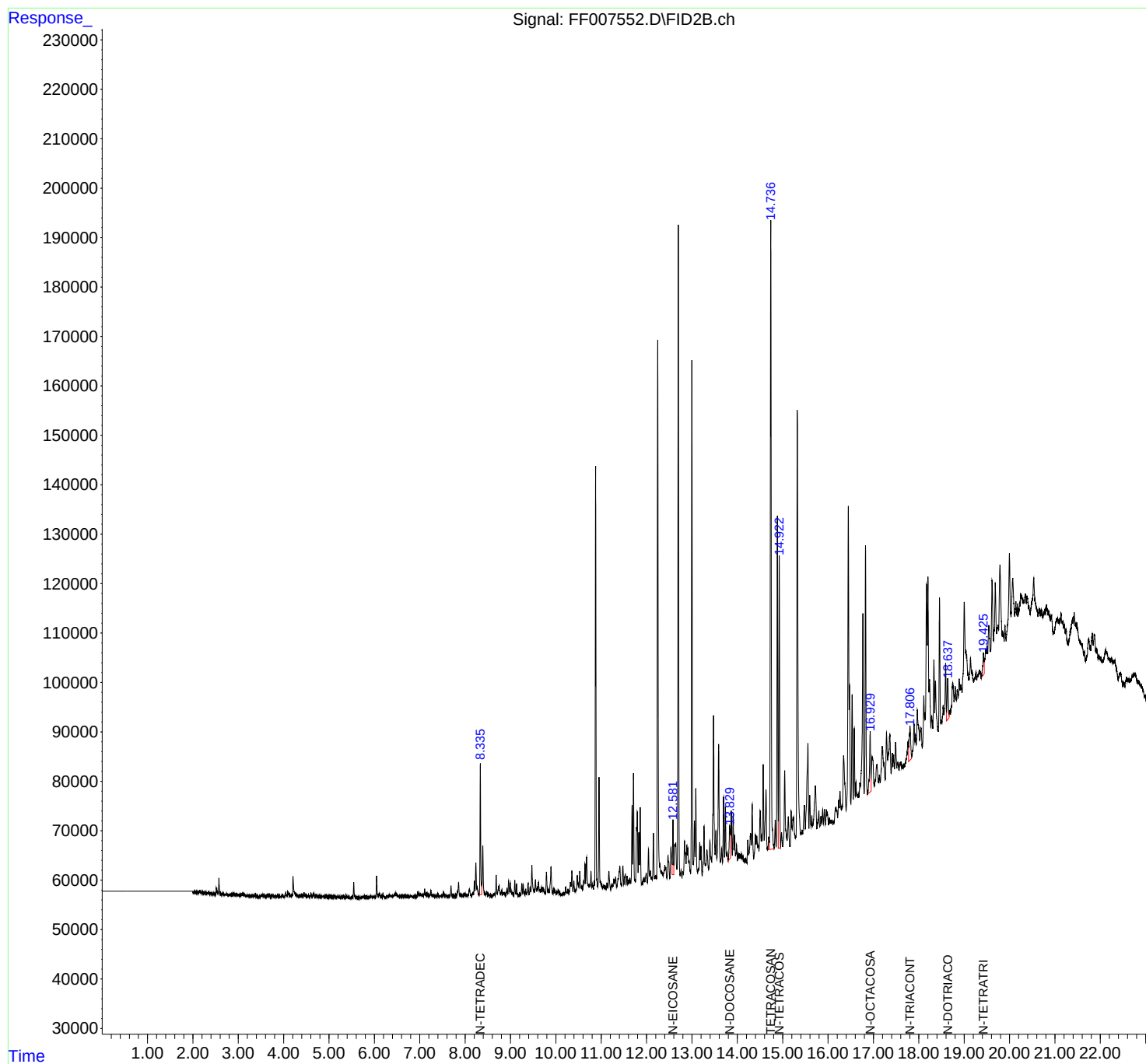
(f)=RT Delta > 1/2 Window

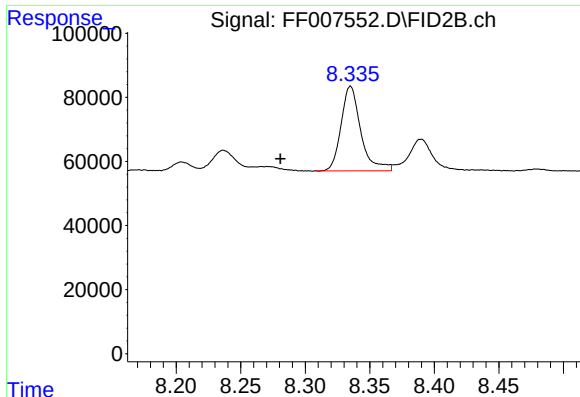
(m)=manual int.

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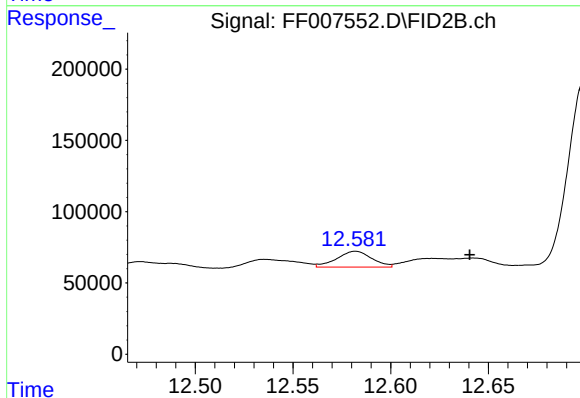
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





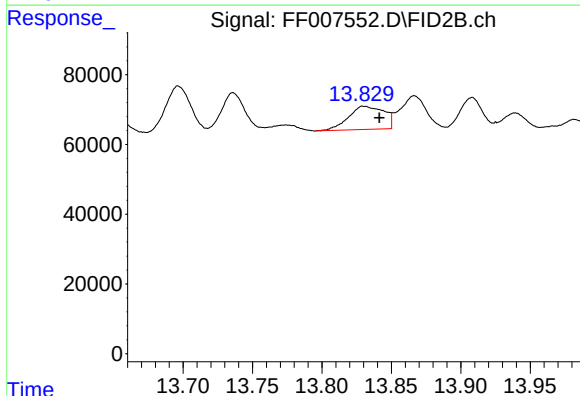
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.054 min
Response: 281094
Conc: 1.71 ug/ml



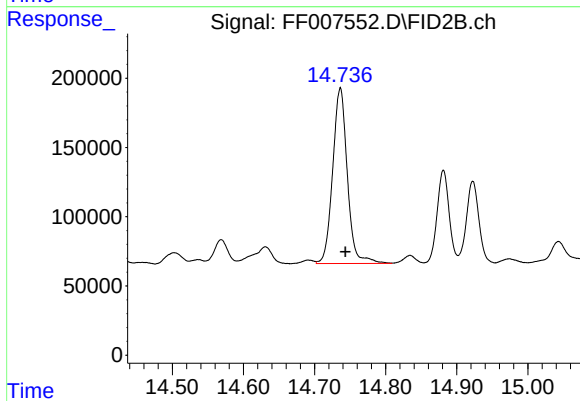
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.059 min
Response: 139670
Conc: 0.83 ug/ml



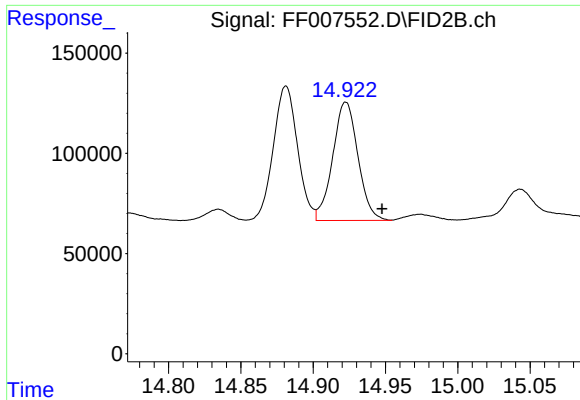
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: -0.010 min
Response: 118954
Conc: 0.72 ug/ml



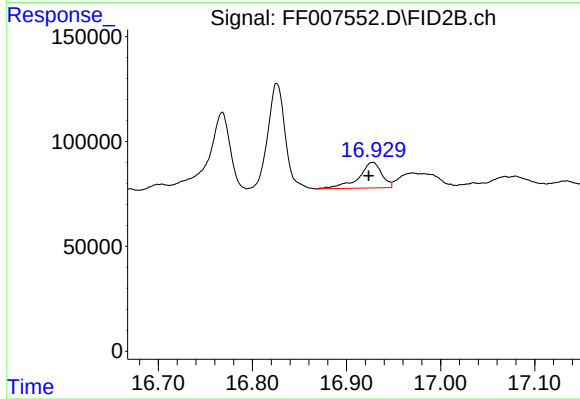
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 1814861
Conc: 12.34 ug/ml



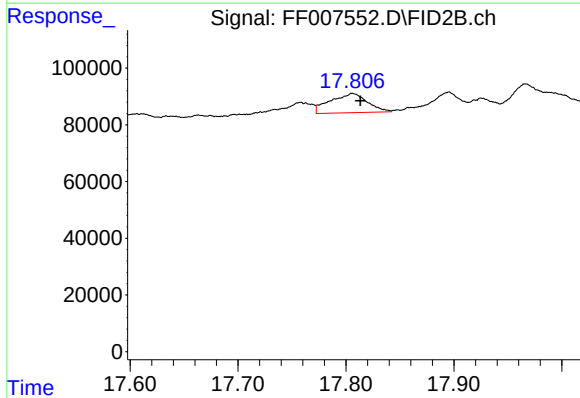
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: -0.025 min
Response: 719342
Conc: 4.41 ug/ml



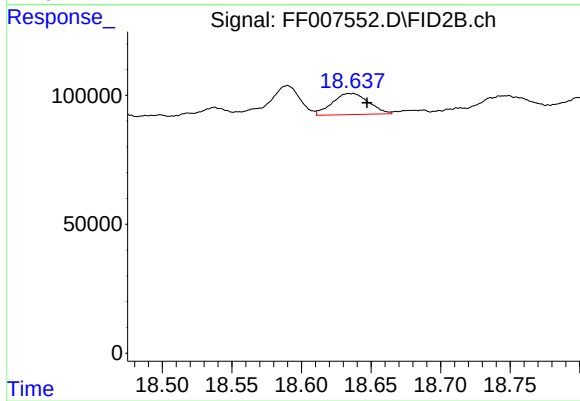
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.004 min
Response: 208771
Conc: 1.36 ug/ml



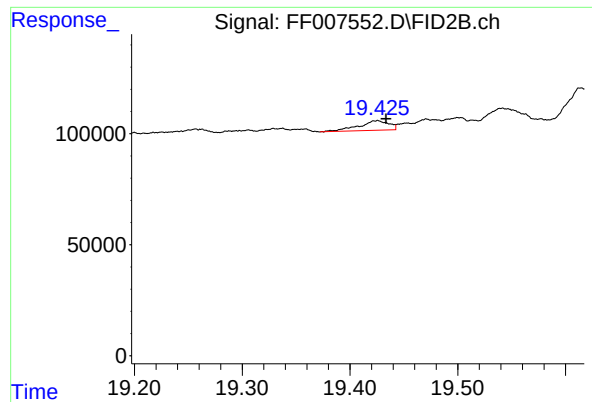
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: -0.007 min
Response: 162989
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.012 min
Response: 149965
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.009 min
Response: 84712
Conc: 0.67 ug/ml