

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005007.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 15:33
 Operator : DD\AJ
 Sample : K3697-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:47:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.680	2236830	22.999 ug/ml
Target Compounds			
4) N-TETRADECANE	8.193	145942	1.166 ug/ml
7) N-EICOSANE	12.578	307153	2.647 ug/ml
8) N-DOCOSANE	13.802	1096650	9.747 ug/ml
10) N-TETRACOSANE	14.863	3136125	28.173 ug/ml
11) N-HEXACOSANE	15.920	318632	2.881 ug/ml
12) N-OCTACOSANE	16.871	923547	8.280 ug/ml
13) N-TRIACONTANE	17.759	614767	5.472 ug/ml
14) N-DOTRIACONTANE	18.598	124884	1.097 ug/ml
16) N-HEXATRIACONTANE	20.175	154914	1.496 ug/ml
18) N-TETRACONTANE	21.836	481736	4.144 ug/ml

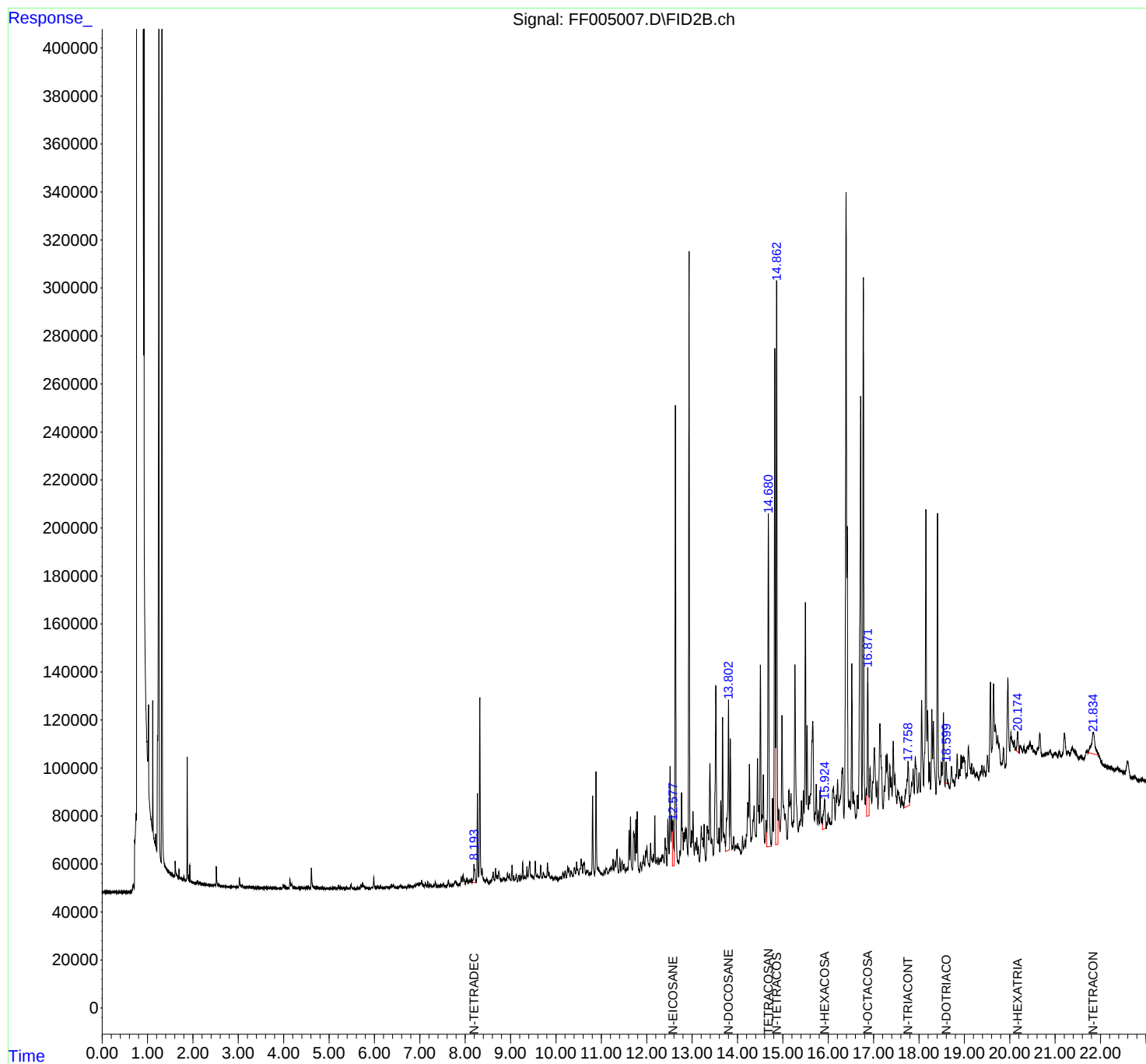
(f)=RT Delta > 1/2 Window

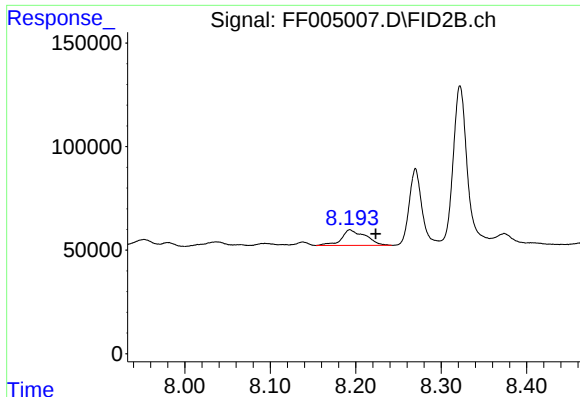
(m)=manual int.

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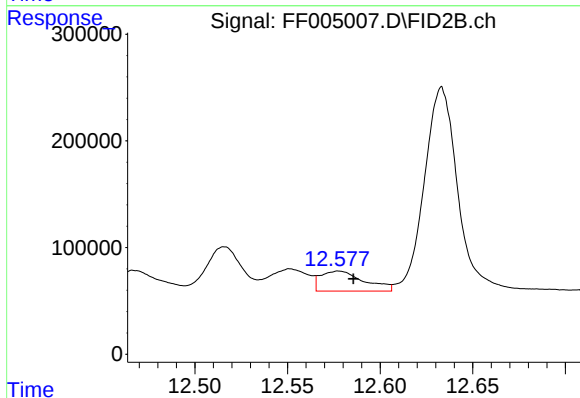
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





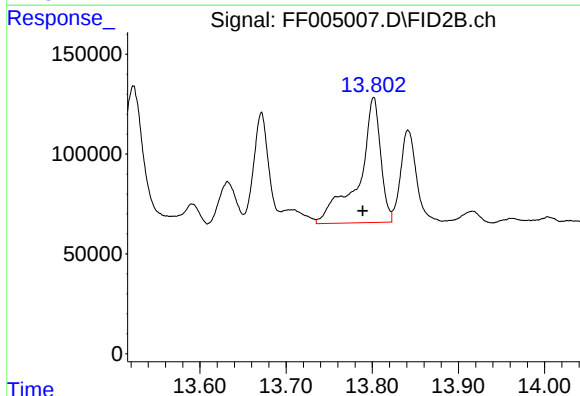
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.030 min
Response: 145942
Conc: 1.17 ug/ml



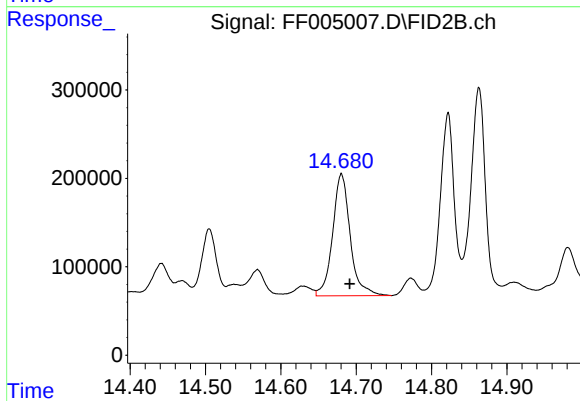
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.008 min
Response: 307153
Conc: 2.65 ug/ml



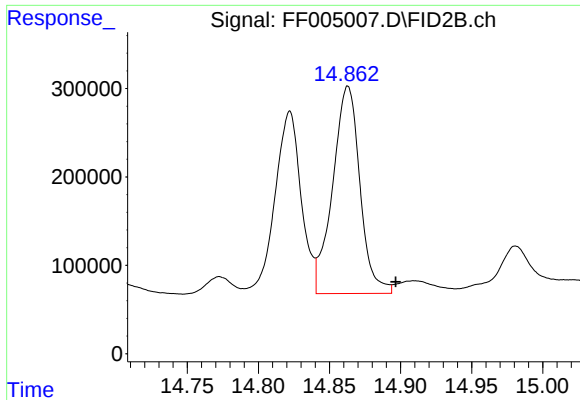
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.013 min
Response: 1096650
Conc: 9.75 ug/ml



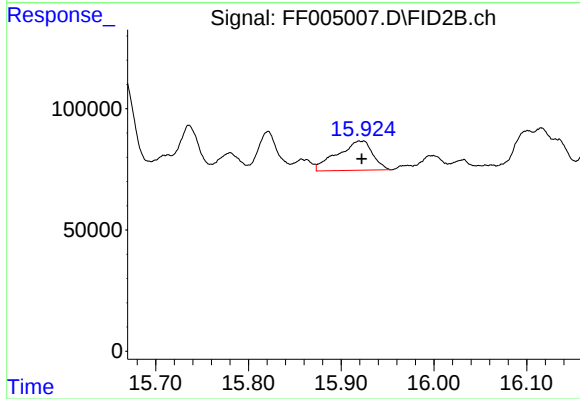
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: -0.011 min
Response: 2236830
Conc: 23.00 ug/ml



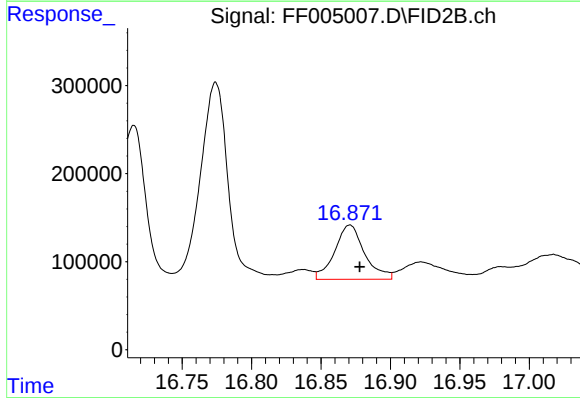
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.034 min
Response: 3136125
Conc: 28.17 ug/ml



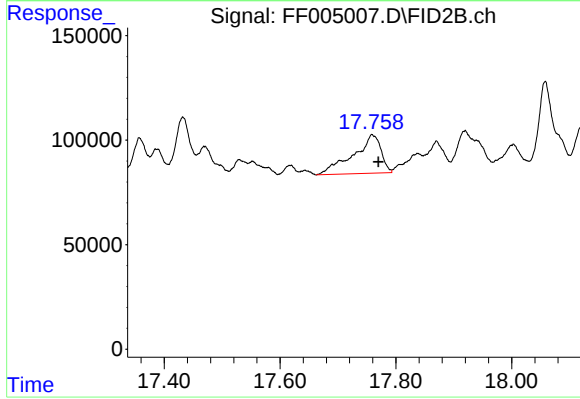
#11 N-HEXACOSANE

R.T.: 15.920 min
Delta R.T.: -0.003 min
Response: 318632
Conc: 2.88 ug/ml



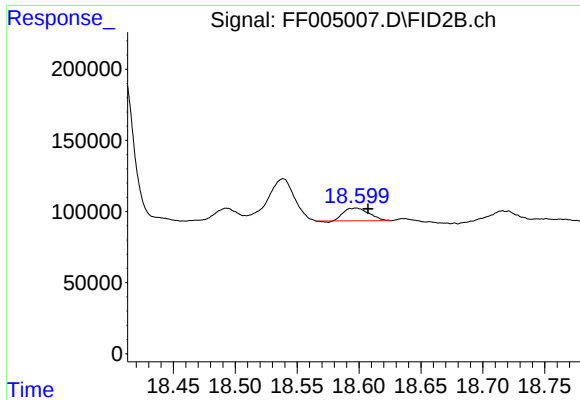
#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.007 min
Response: 923547
Conc: 8.28 ug/ml



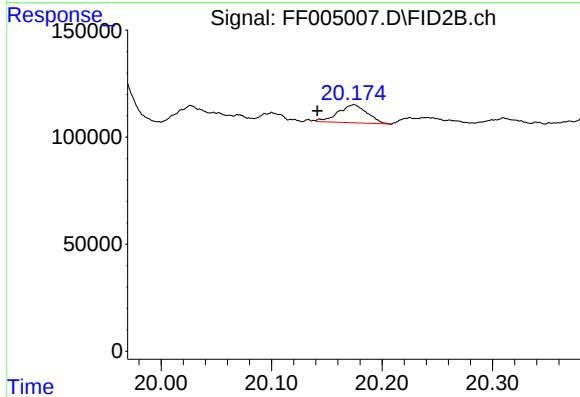
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: -0.011 min
Response: 614767
Conc: 5.47 ug/ml



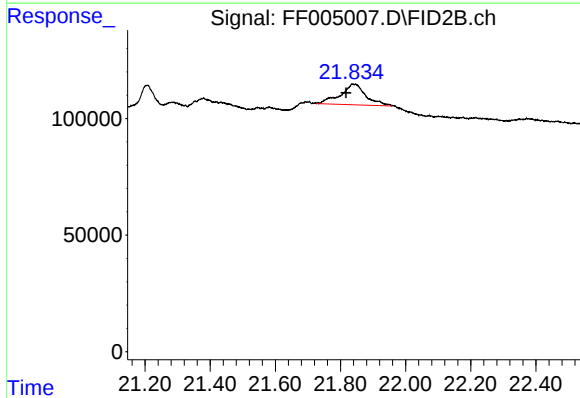
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.010 min
Response: 124884
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.033 min
Response: 154914
Conc: 1.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.836 min
Delta R.T.: 0.018 min
Response: 481736
Conc: 4.14 ug/ml