

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006622.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 17:14
 Operator : DD\AJ
 Sample : L1978-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:39:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.593	1615625	12.553 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227f	982506	6.870 ug/ml
10) N-TETRACOSANE	14.787	277097	1.875 ug/ml
11) N-HEXACOSANE	15.812	281307	1.941 ug/ml
12) N-OCTACOSANE	16.759	687242	4.798 ug/ml
13) N-TRIACONTANE	17.642	849844	6.005 ug/ml
14) N-DOTRIACONTANE	18.469	533247	3.956 ug/ml
15) N-TETRATRIACONTANE	19.251	104310	0.924 ug/ml
16) N-HEXATRIACONTANE	19.988	496193	5.403 ug/ml
17) N-OCTATRIACONTANE	20.705	1869639	27.077 ug/ml

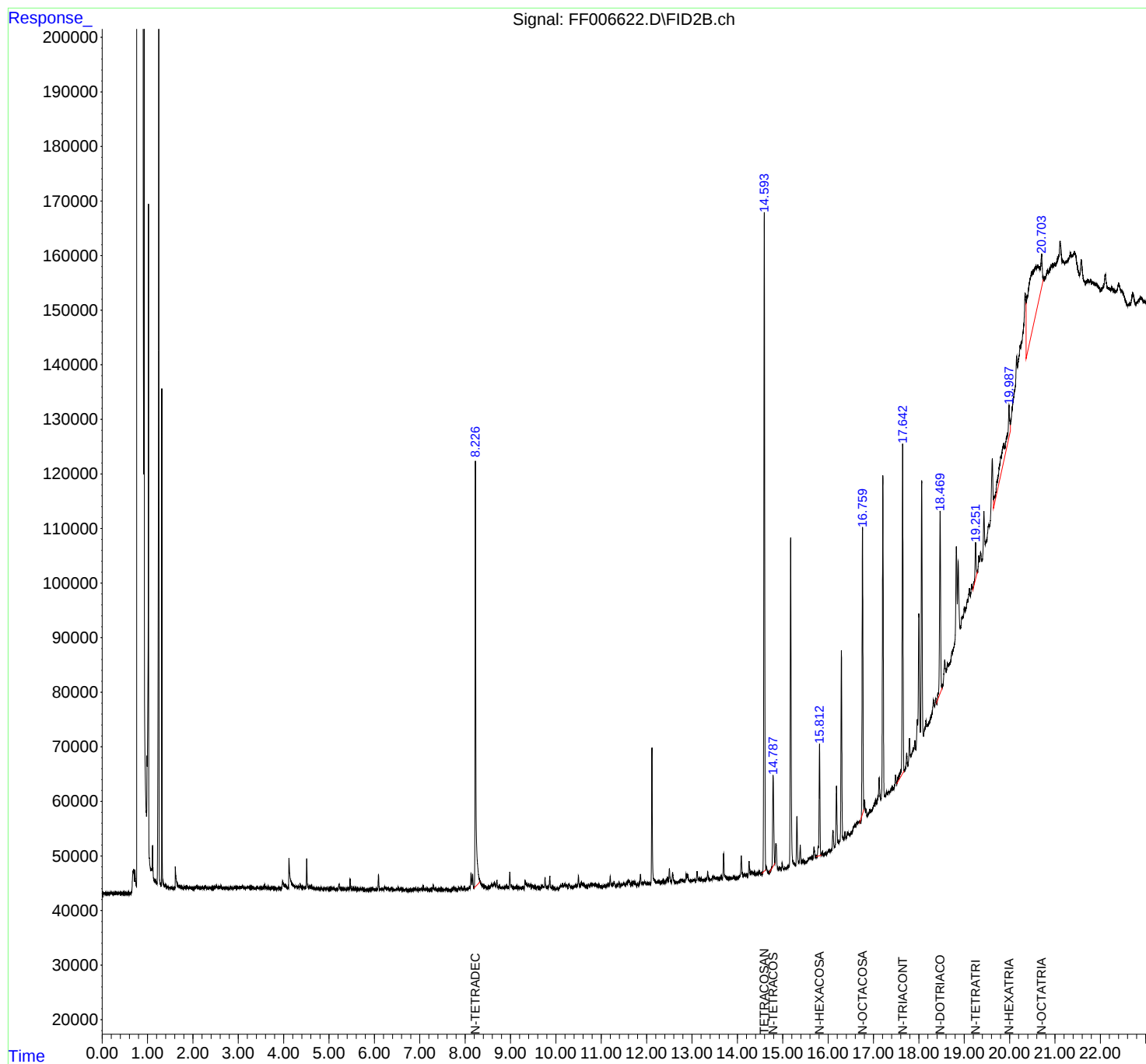
(f)=RT Delta > 1/2 Window

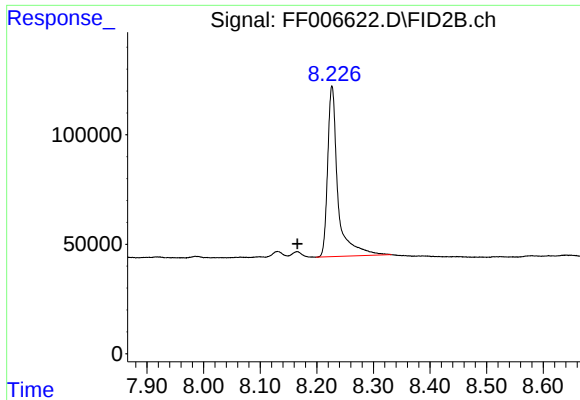
(m)=manual int.

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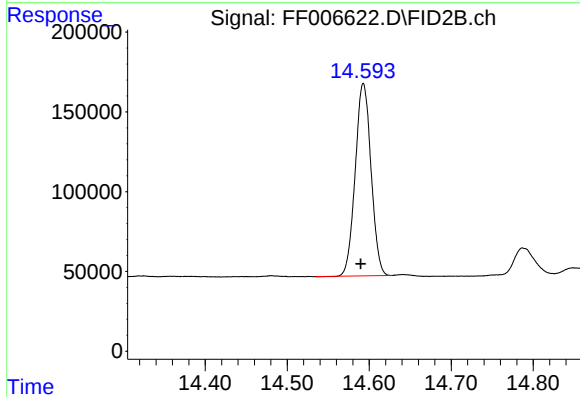
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





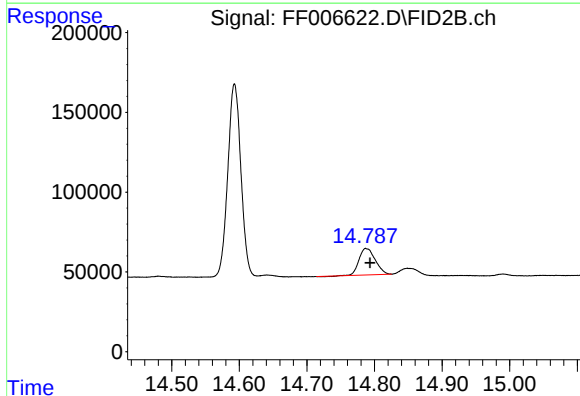
#4 N-TETRADECANE

R.T.: 8.227 min
Delta R.T.: 0.061 min
Response: 982506
Conc: 6.87 ug/ml



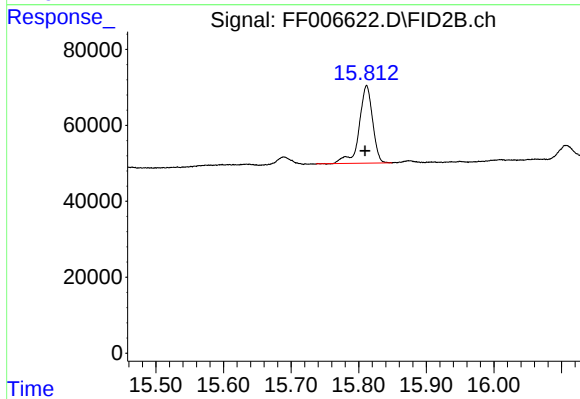
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: 0.003 min
Response: 1615625
Conc: 12.55 ug/ml



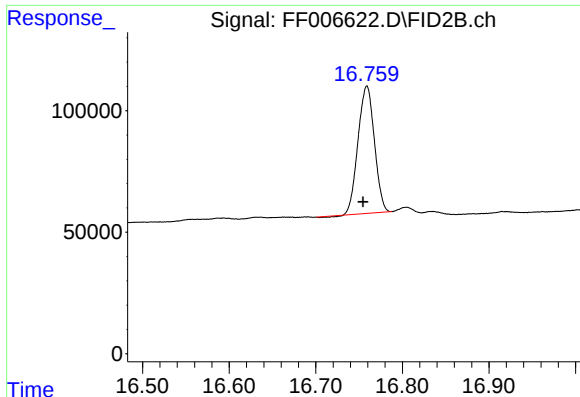
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.006 min
Response: 277097
Conc: 1.87 ug/ml



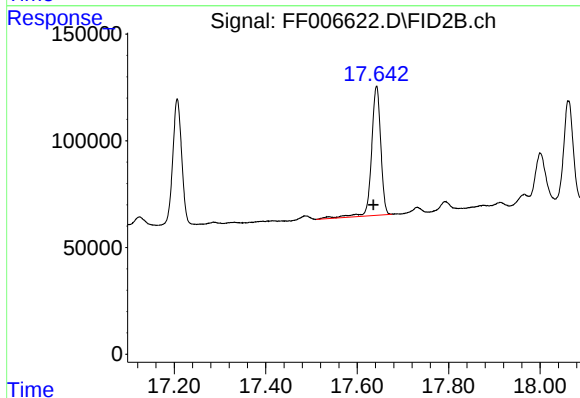
#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: 0.003 min
Response: 281307
Conc: 1.94 ug/ml



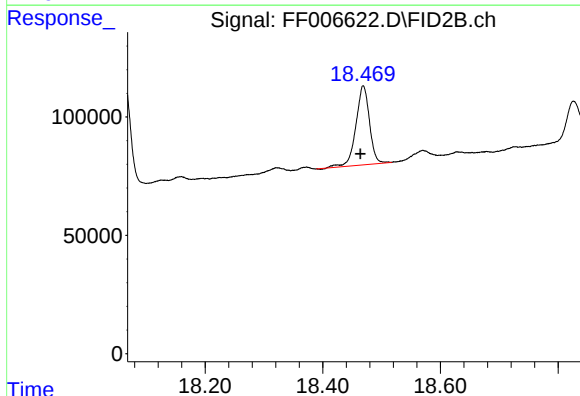
#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: 0.004 min
Response: 687242
Conc: 4.80 ug/ml



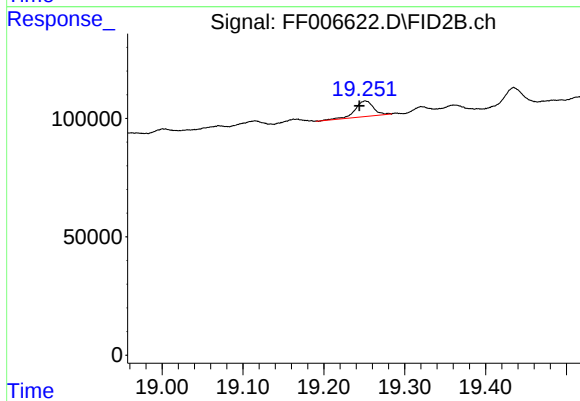
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: 0.007 min
Response: 849844
Conc: 6.00 ug/ml



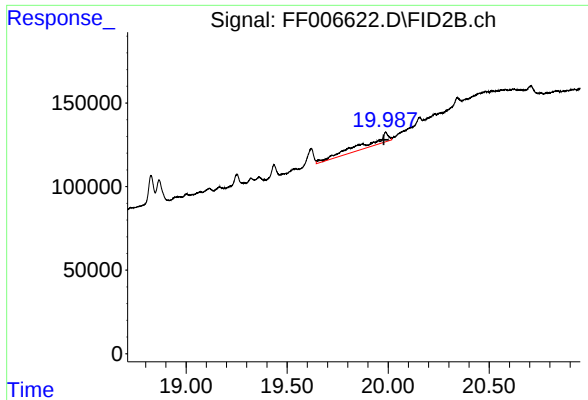
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.005 min
Response: 533247
Conc: 3.96 ug/ml



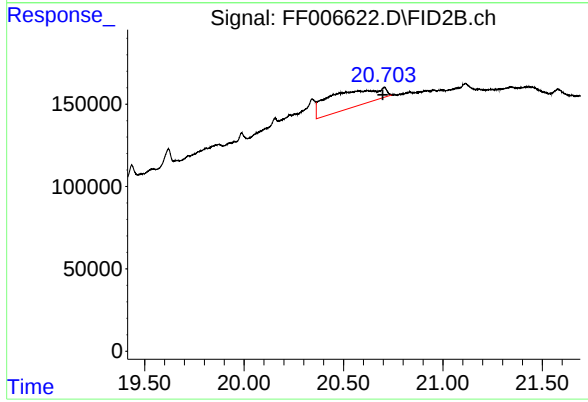
#15 N-TETRATRIACONTANE

R.T.: 19.251 min
Delta R.T.: 0.007 min
Response: 104310
Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.988 min
Delta R.T.: 0.009 min
Response: 496193
Conc: 5.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.705 min
Delta R.T.: 0.008 min
Response: 1869639
Conc: 27.08 ug/ml