

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020619\
 Data File : FF003400.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2019 15:37
 Operator : AJ\SJ
 Sample : K1356-03 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 00:06:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.625	266429	2.207 ug/ml
Target Compounds			
5) N-HEXADECANE	9.763	85654	0.629 ug/ml
7) N-EICOSANE	12.574f	1207353	8.780 ug/ml
10) N-TETRACOSANE	14.800	597701	4.395 ug/ml
12) N-OCTACOSANE	16.809	220972	1.614 ug/ml
13) N-TRIACONTANE	17.701	342888	2.429 ug/ml
14) N-DOTRIACONTANE	18.535	356604	2.584 ug/ml
15) N-TETRATRIACONTANE	19.339	137543	1.084 ug/ml
16) N-HEXATRIACONTANE	20.045	92520	0.791 ug/ml
18) N-TETRACONTANE	21.663	3170385	29.282 ug/ml

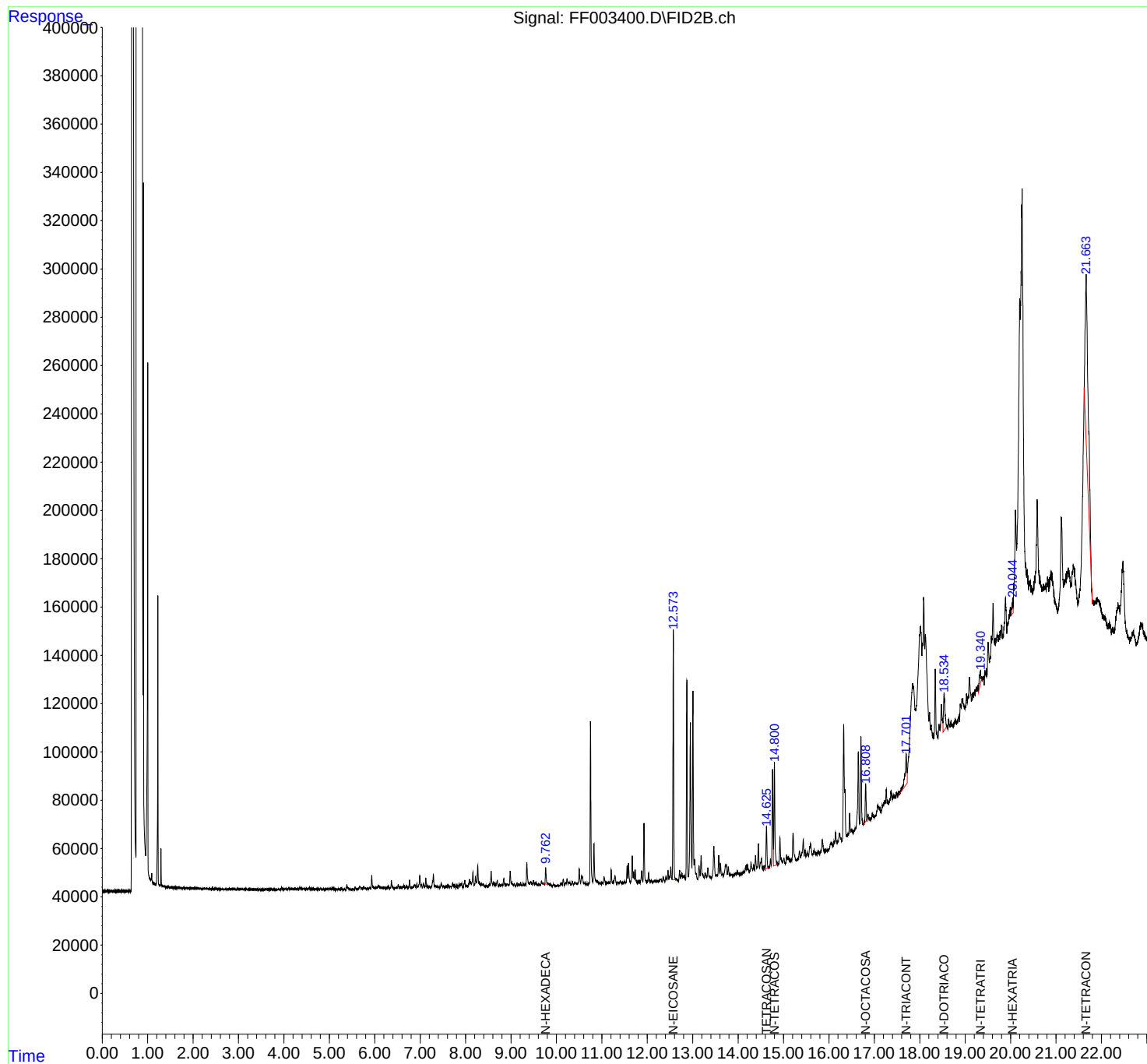
(f)=RT Delta > 1/2 Window

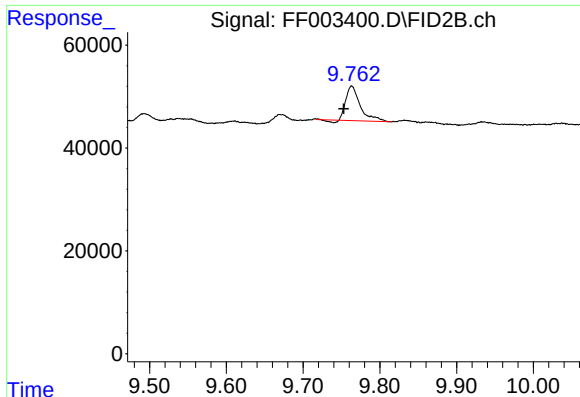
(m)=manual int.

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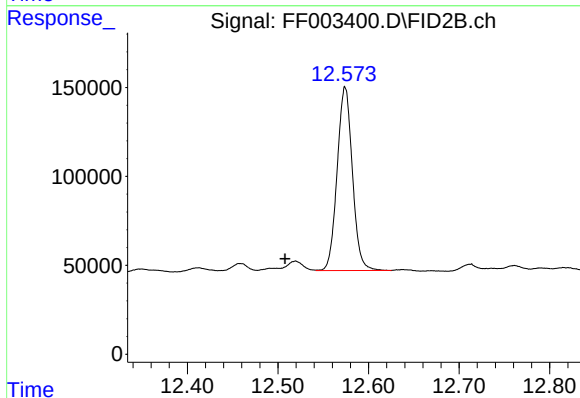
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





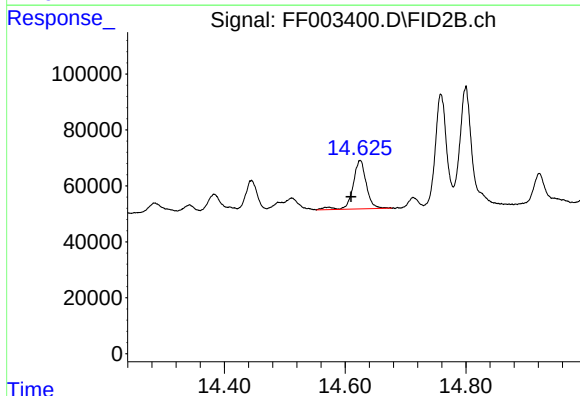
#5 N-HEXADECANE

R.T.: 9.763 min
Delta R.T.: 0.011 min
Response: 85654
Conc: 0.63 ug/ml



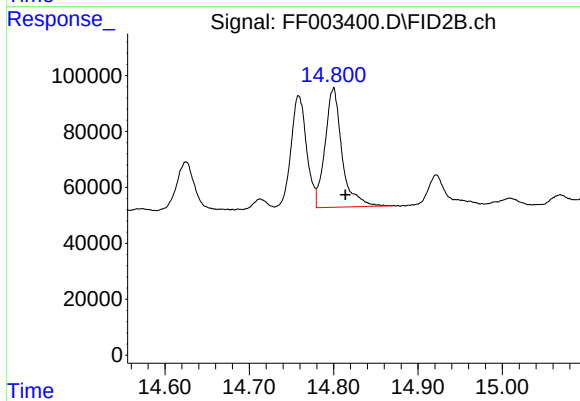
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.066 min
Response: 1207353
Conc: 8.78 ug/ml



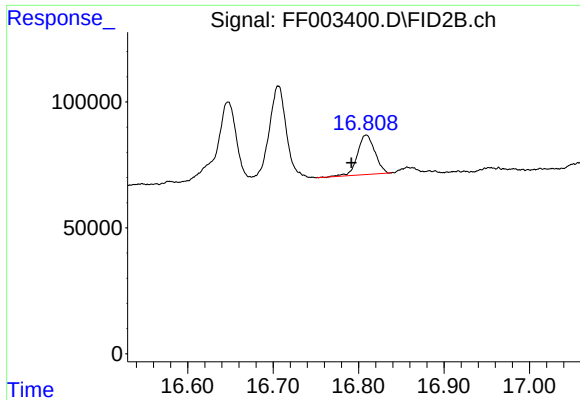
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.015 min
Response: 266429
Conc: 2.21 ug/ml



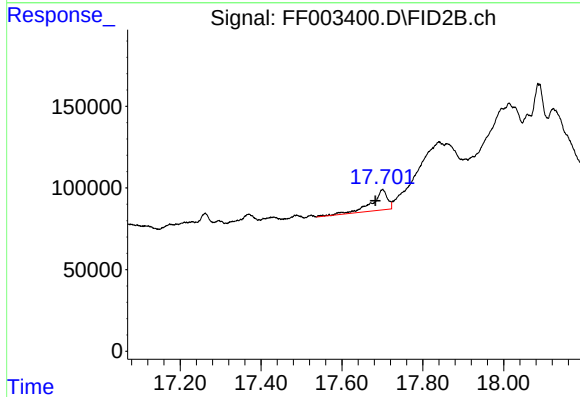
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.014 min
Response: 597701
Conc: 4.40 ug/ml



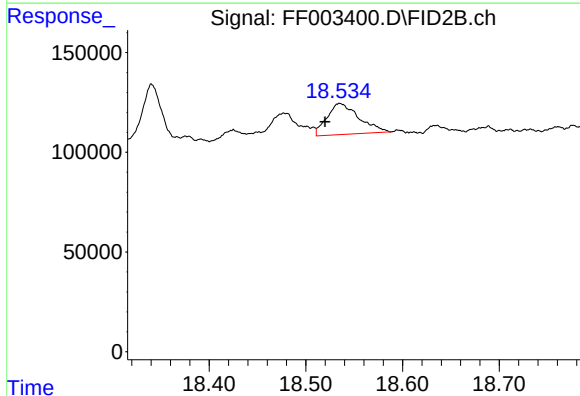
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.018 min
Response: 220972
Conc: 1.61 ug/ml



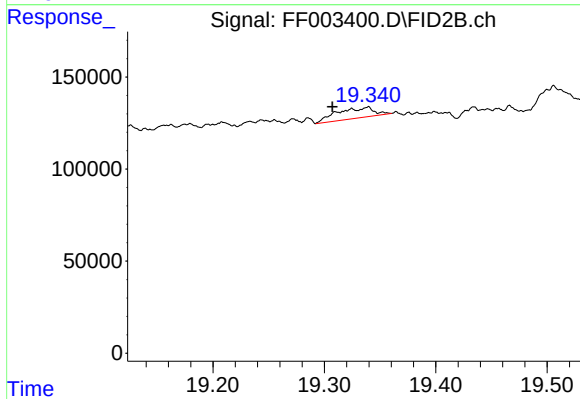
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: 0.018 min
Response: 342888
Conc: 2.43 ug/ml



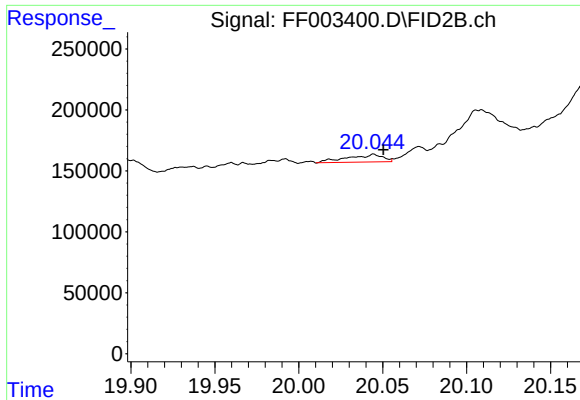
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.015 min
Response: 356604
Conc: 2.58 ug/ml



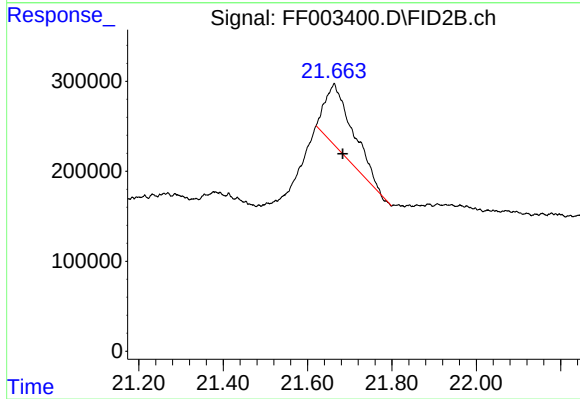
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: 0.032 min
Response: 137543
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.006 min
Response: 92520
Conc: 0.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: -0.020 min
Response: 3170385
Conc: 29.28 ug/ml