

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040320\
 Data File : FF006766.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 13:33
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 00:31:10 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...	14.620	3066376	23.825 ug/ml
Target Compounds			
3) N-DODECANE	6.373	24343222	172.596 ug/ml
7) N-EICOSANE	12.487	97515	0.656 ug/ml
8) N-DOCOSANE	13.681	234054	1.576 ug/ml
10) N-TETRACOSANE	14.779	535696	3.625 ug/ml
11) N-HEXACOSANE	15.795	1020385	7.041 ug/ml
12) N-OCTACOSANE	16.757	24241775	169.255 ug/ml
13) N-TRIACONTANE	17.627	4982902	35.206 ug/ml
14) N-DOTRIACONTANE	18.456	5168054	38.340 ug/ml
15) N-TETRATRIACONTANE	19.233	3510336	31.087 ug/ml
16) N-HEXATRIACONTANE	19.970	2312223	25.176 ug/ml
17) N-OCTATRIACONTANE	20.684	1549292	22.438 ug/ml
18) N-TETRACONTANE	21.550	994135	14.366 ug/ml

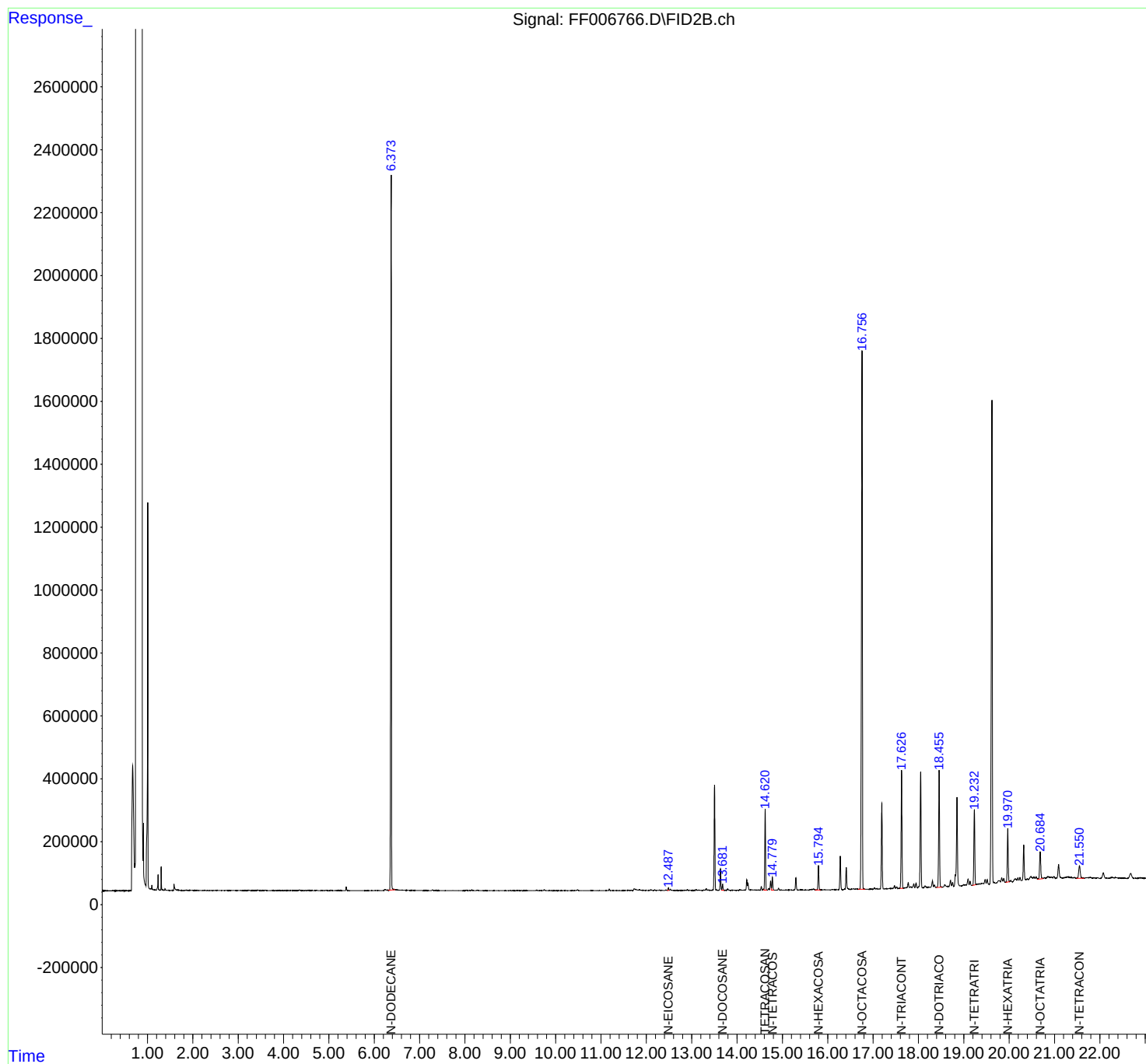
(f)=RT Delta > 1/2 Window

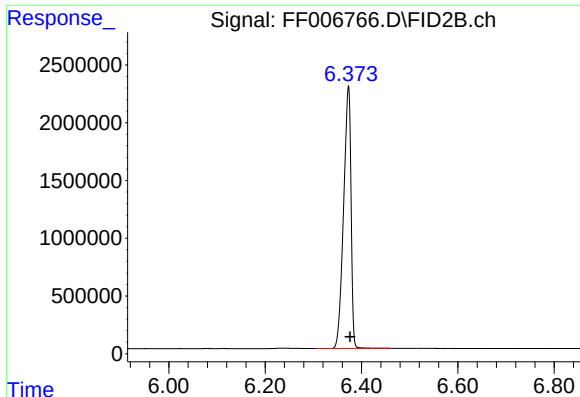
(m)=manual int.

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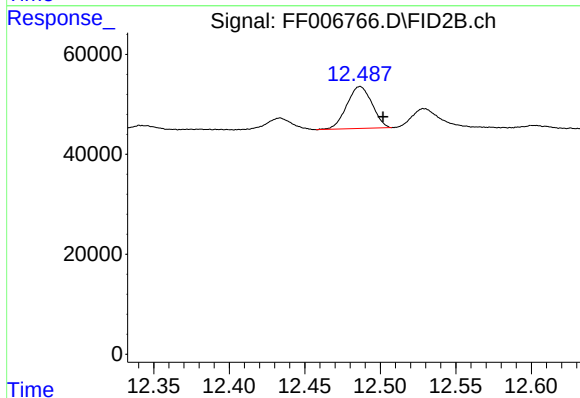
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





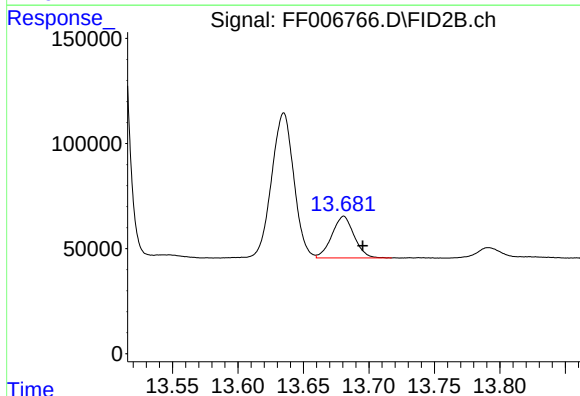
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 24343222
Conc: 172.60 ug/ml



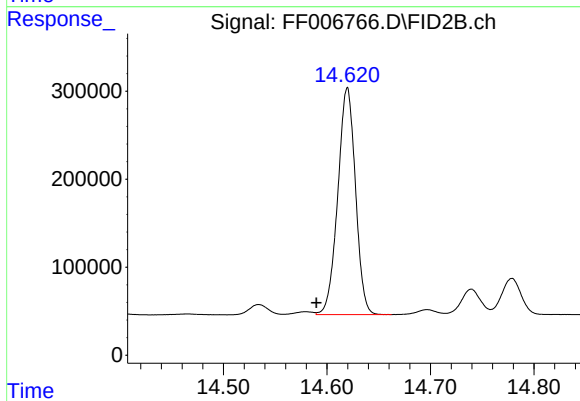
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.015 min
Response: 97515
Conc: 0.66 ug/ml



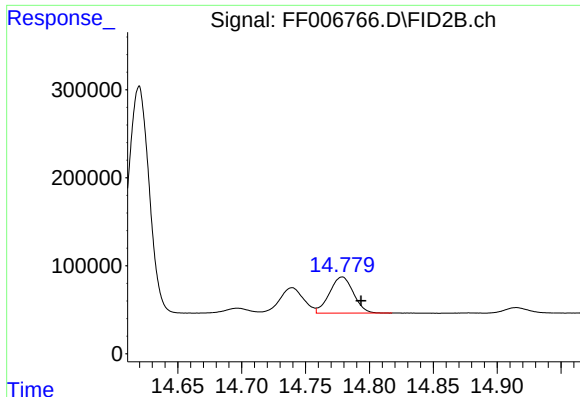
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: -0.015 min
Response: 234054
Conc: 1.58 ug/ml



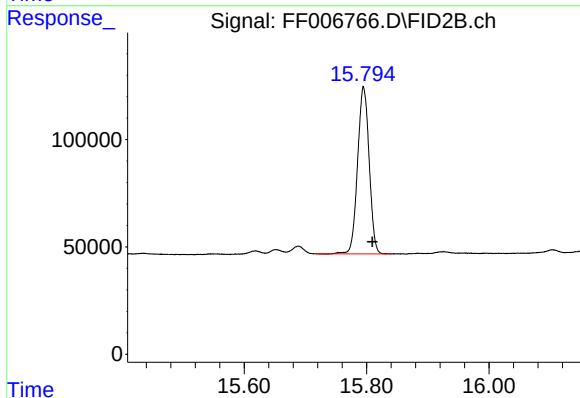
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.030 min
Response: 3066376
Conc: 23.83 ug/ml



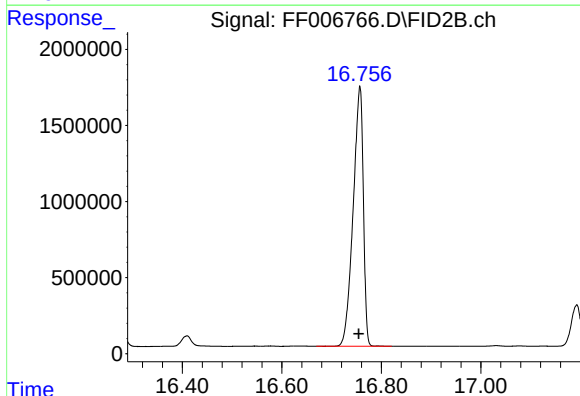
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.015 min
Response: 535696
Conc: 3.62 ug/ml



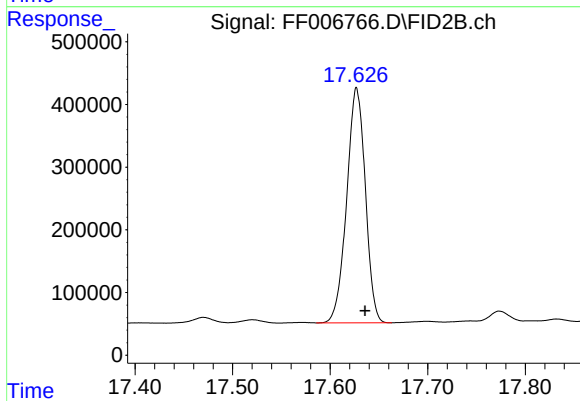
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.014 min
Response: 1020385
Conc: 7.04 ug/ml



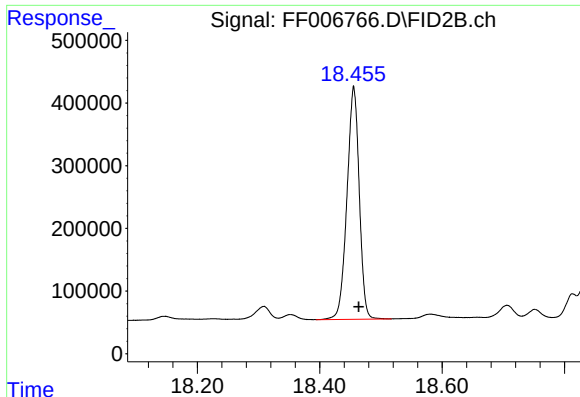
#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: 0.002 min
Response: 24241775
Conc: 169.26 ug/ml



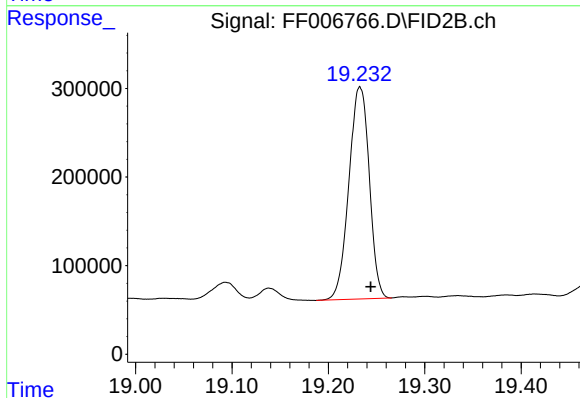
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.009 min
Response: 4982902
Conc: 35.21 ug/ml



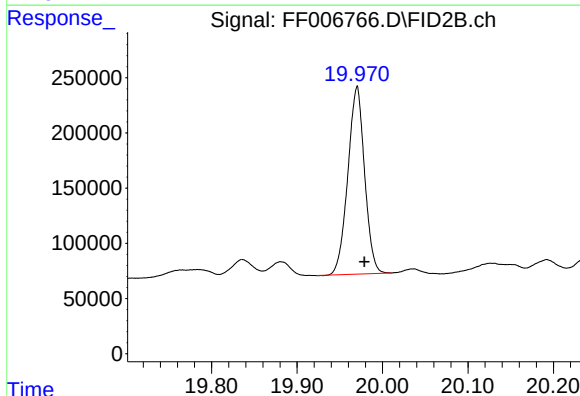
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 5168054
Conc: 38.34 ug/ml



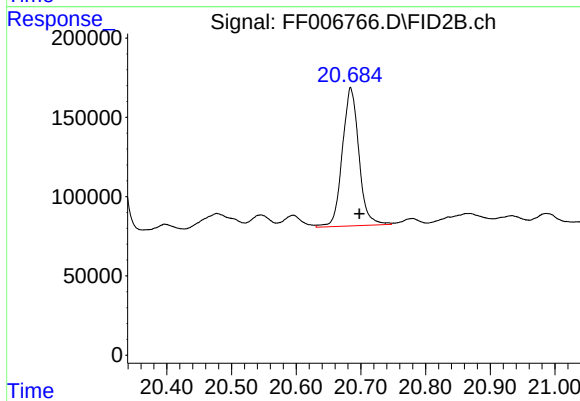
#15 N-TETRATRIACONTANE

R.T.: 19.233 min
Delta R.T.: -0.011 min
Response: 3510336
Conc: 31.09 ug/ml



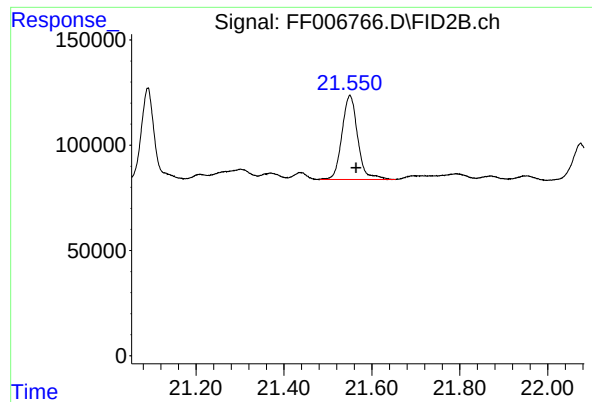
#16 N-HEXATRIACONTANE

R.T.: 19.970 min
Delta R.T.: -0.009 min
Response: 2312223
Conc: 25.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.684 min
Delta R.T.: -0.013 min
Response: 1549292
Conc: 22.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.550 min
Delta R.T.: -0.014 min
Response: 994135
Conc: 14.37 ug/ml