

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007784.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 16:54
 Operator : DD\AJ
 Sample : L4224-11 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 01:29:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.730	847309	6.733 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328f	296558	2.034 ug/ml
7) N-EICOSANE	12.622	126442	0.850 ug/ml
8) N-DOCOSANE	13.827	132396	0.908 ug/ml
10) N-TETRACOSANE	14.923	730338	5.063 ug/ml
11) N-HEXACOSANE	15.957	65374	0.471 ug/ml
12) N-OCTACOSANE	16.912	122797	0.917 ug/ml
13) N-TRIACONTANE	17.803	540157	4.177 ug/ml
14) N-DOTRIACONTANE	18.635	386539	3.213 ug/ml
15) N-TETRATRIACONTANE	19.424	211368	2.012 ug/ml
16) N-HEXATRIACONTANE	20.170	155338	1.628 ug/ml
17) N-OCTATRIACONTANE	20.927	212886	2.576 ug/ml
18) N-TETRACONTANE	21.866	148296	1.699 ug/ml

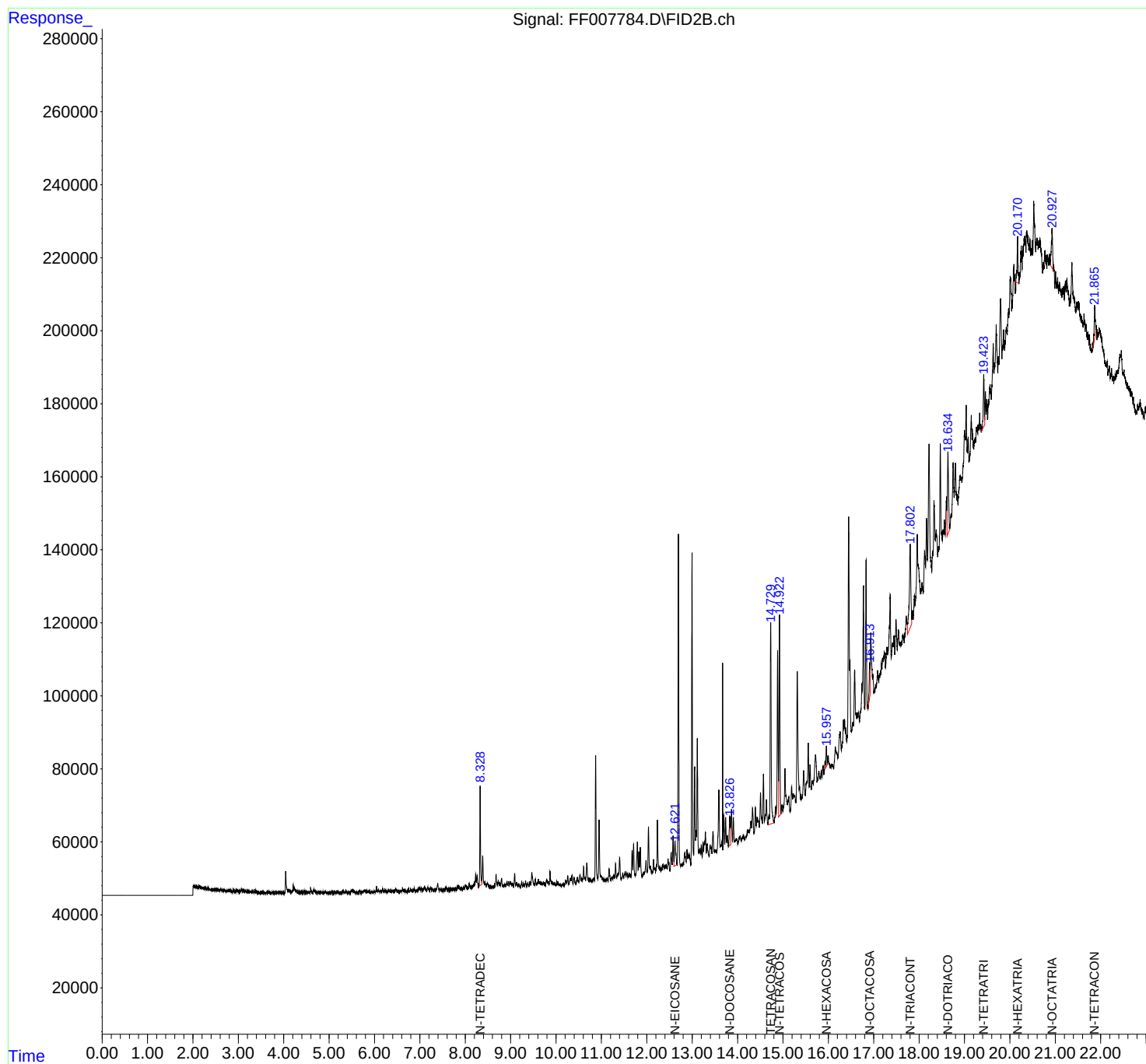
(f)=RT Delta > 1/2 Window

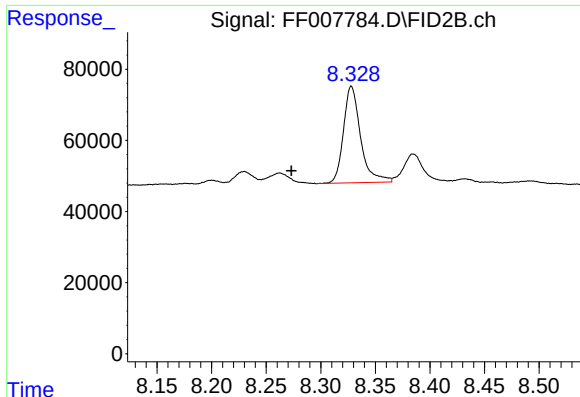
(m)=manual int.

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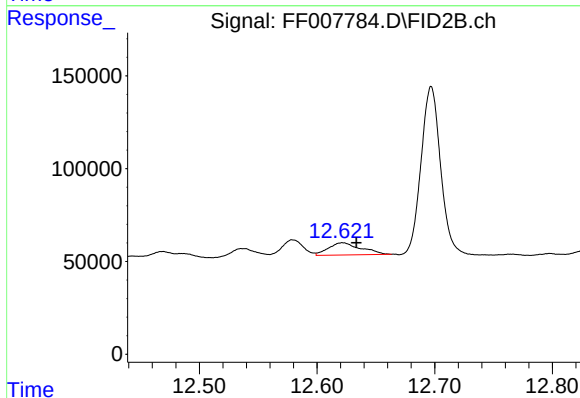
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





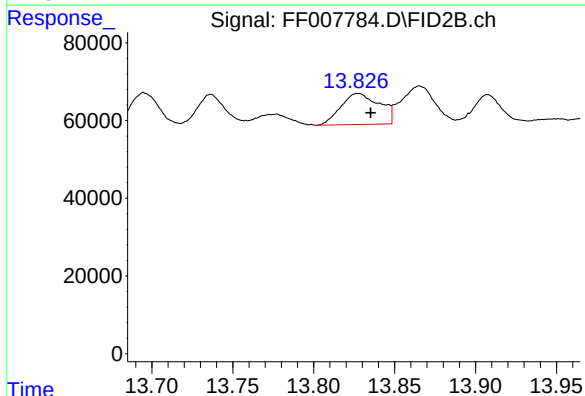
#4 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: 0.055 min
Response: 296558
Conc: 2.03 ug/ml



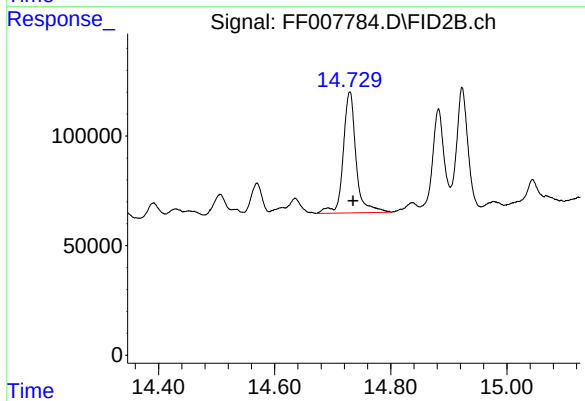
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: -0.012 min
Response: 126442
Conc: 0.85 ug/ml



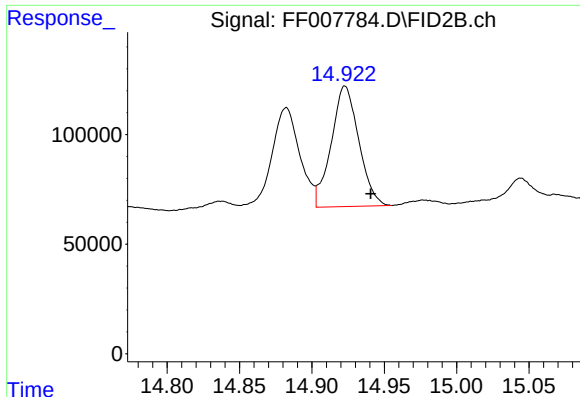
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.008 min
Response: 132396
Conc: 0.91 ug/ml



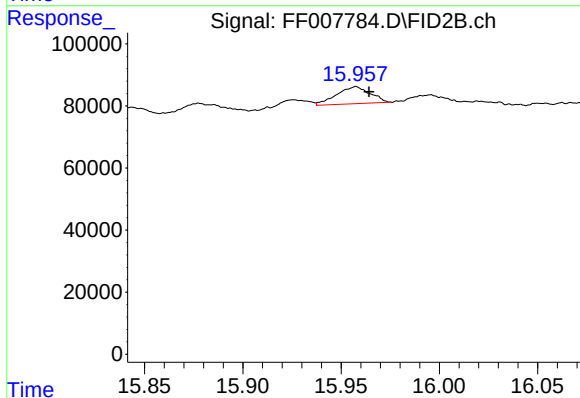
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.005 min
Response: 847309
Conc: 6.73 ug/ml



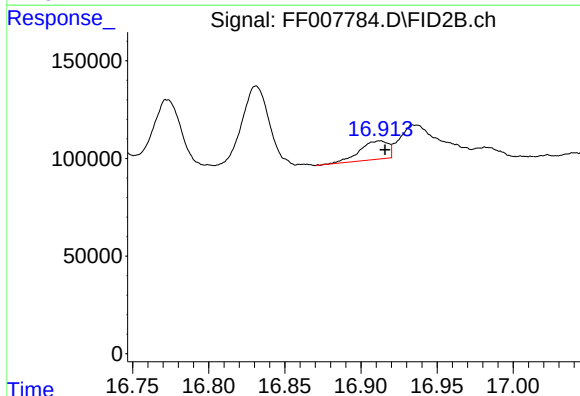
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: -0.018 min
Response: 730338
Conc: 5.06 ug/ml



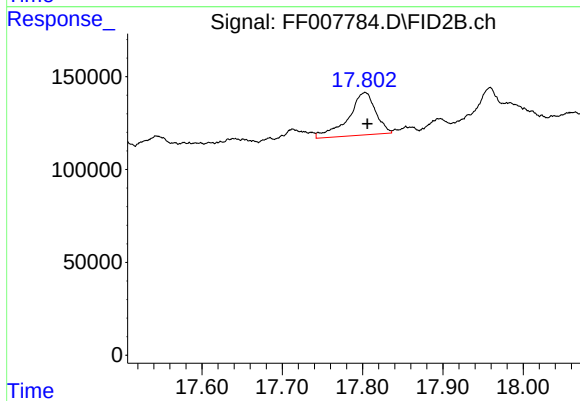
#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.007 min
Response: 65374
Conc: 0.47 ug/ml



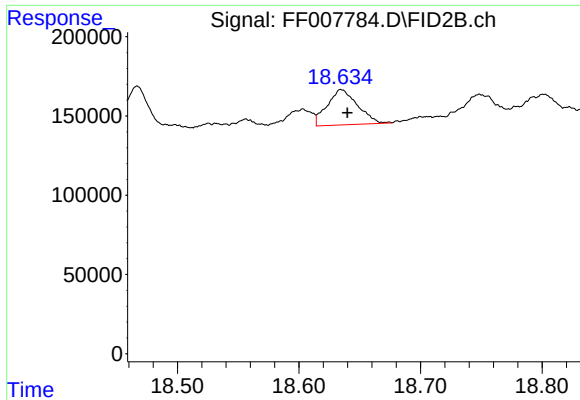
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.003 min
Response: 122797
Conc: 0.92 ug/ml



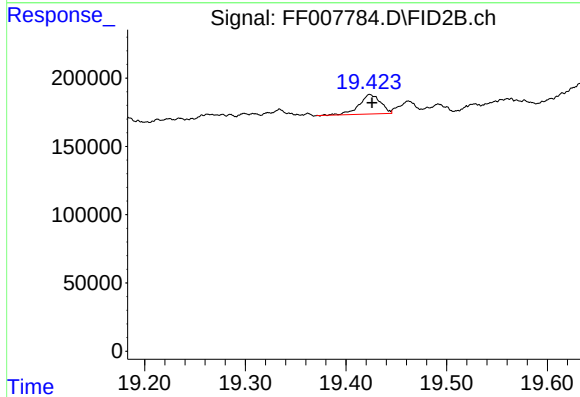
#13 N-TRIACONTANE

R.T.: 17.803 min
Delta R.T.: -0.003 min
Response: 540157
Conc: 4.18 ug/ml



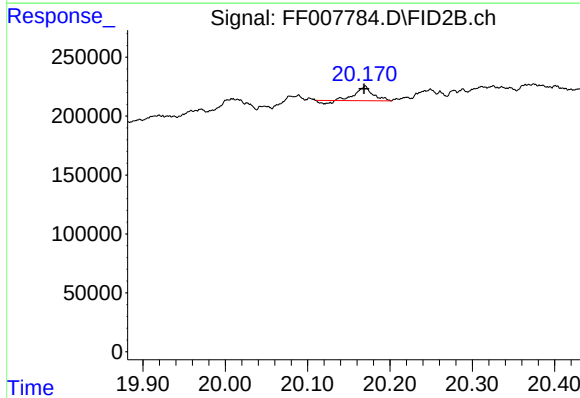
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.005 min
Response: 386539
Conc: 3.21 ug/ml



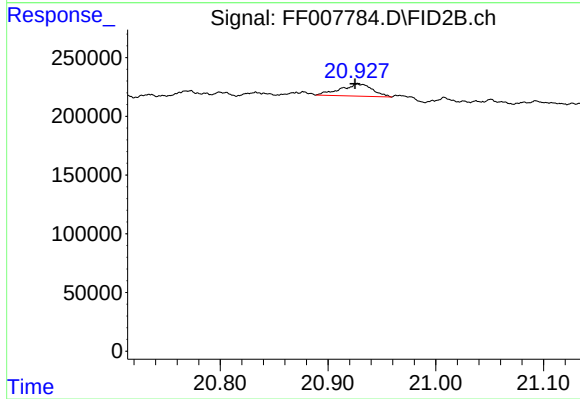
#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: -0.002 min
Response: 211368
Conc: 2.01 ug/ml



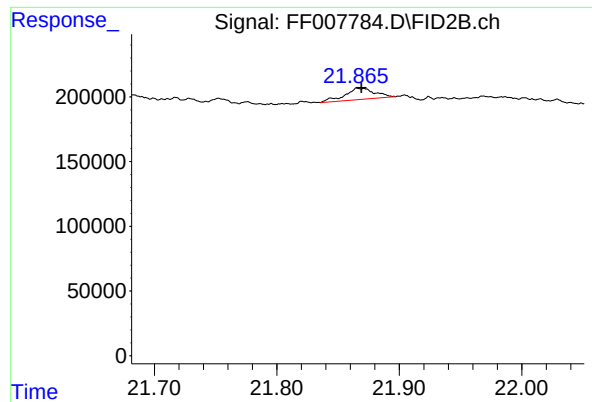
#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.002 min
Response: 155338
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: 0.002 min
Response: 212886
Conc: 2.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: -0.003 min
Response: 148296
Conc: 1.70 ug/ml