

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006877.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 07:04
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:19:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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				
Target Compounds				
6)	N-OCTADECANE	11.147	307691	1.975 ug/ml
7)	N-EICOSANE	12.476	343528	2.223 ug/ml
8)	N-DOCOSANE	13.674	393985	2.515 ug/ml
10)	N-TETRACOSANE	14.774	311765	2.000 ug/ml
11)	N-HEXACOSANE	15.792	162743	1.053 ug/ml
12)	N-OCTACOSANE	16.739	189960	1.232 ug/ml
13)	N-TRIACONTANE	17.624	296331	1.910 ug/ml
14)	N-DOTRIACONTANE	18.449	1005658	6.835 ug/ml
15)	N-TETRATRIACONTANE	19.231	236863	1.790 ug/ml
16)	N-HEXATRIACONTANE	19.979	1966747	16.335 ug/ml
17)	N-OCTATRIACONTANE	20.706	218118	2.117 ug/ml
18)	N-TETRACONTANE	21.554	195872	1.870 ug/ml

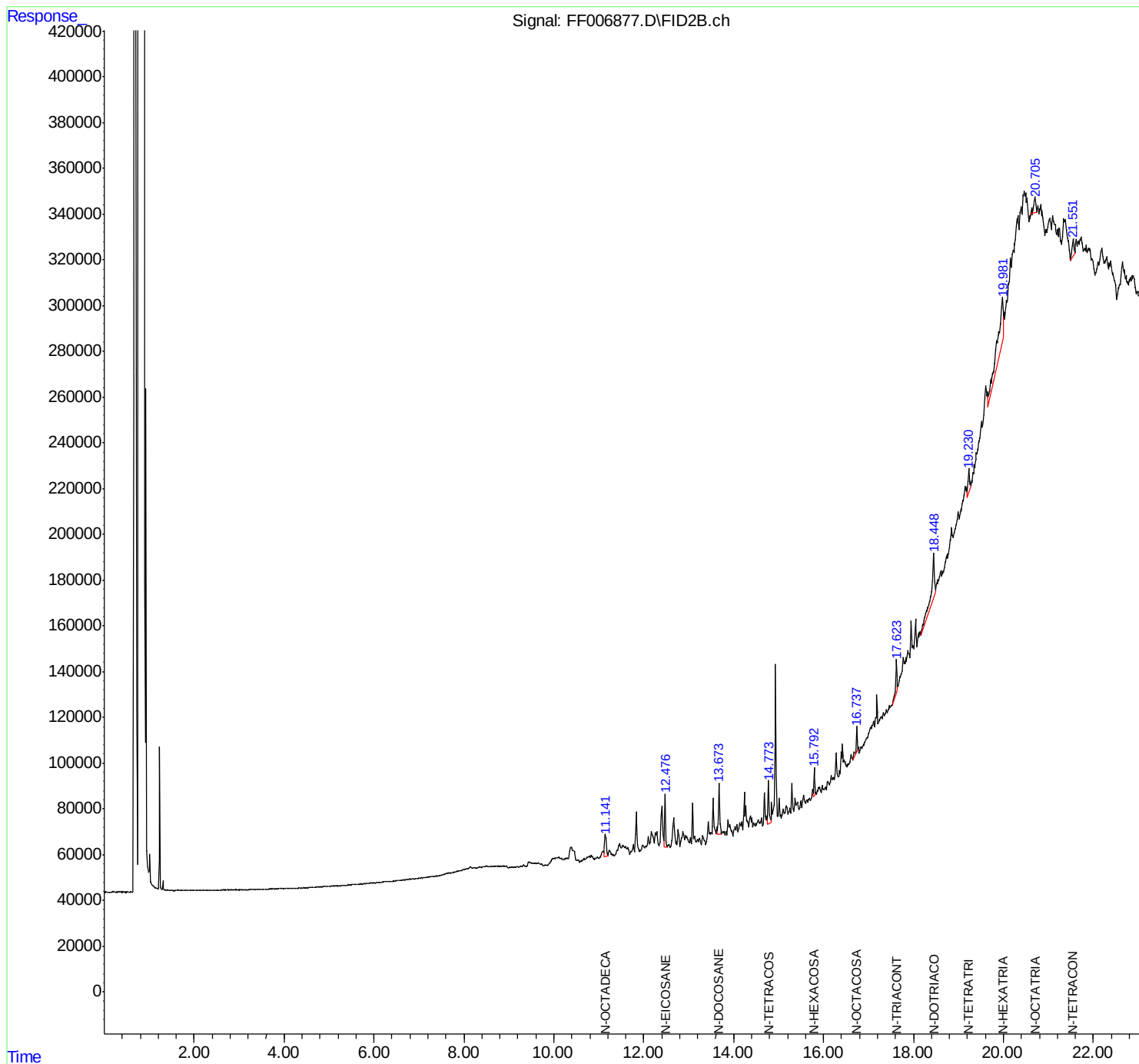
(f)=RT Delta > 1/2 Window

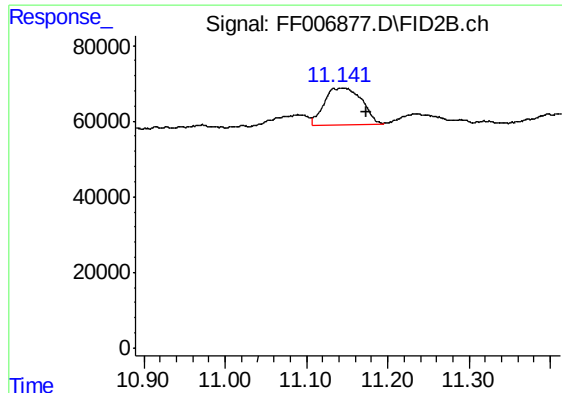
(m)=manual int.

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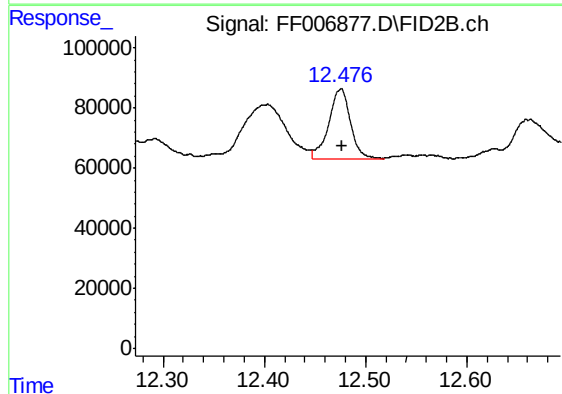
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





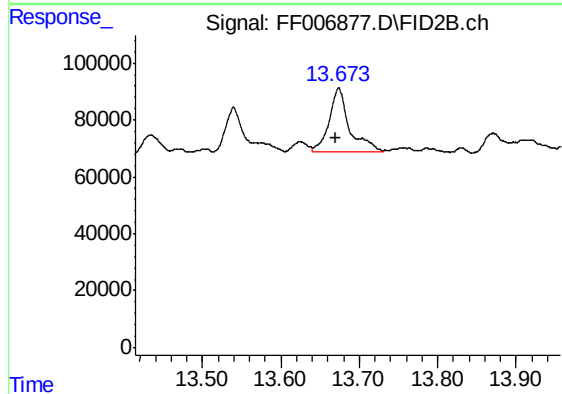
#6 N-OCTADECANE

R.T.: 11.147 min
Delta R.T.: -0.028 min
Response: 307691
Conc: 1.98 ug/ml



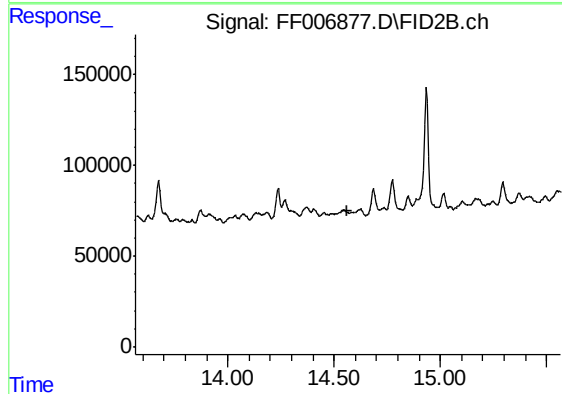
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: -0.001 min
Response: 343528
Conc: 2.22 ug/ml



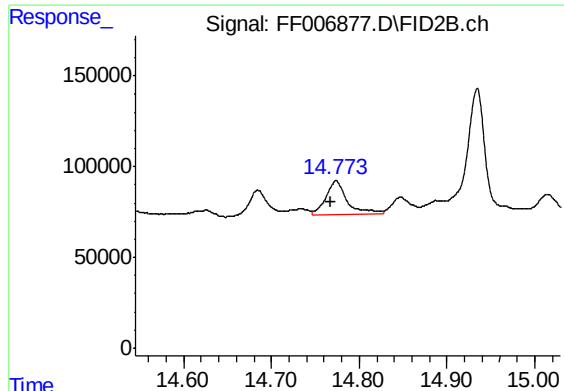
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.005 min
Response: 393985
Conc: 2.52 ug/ml



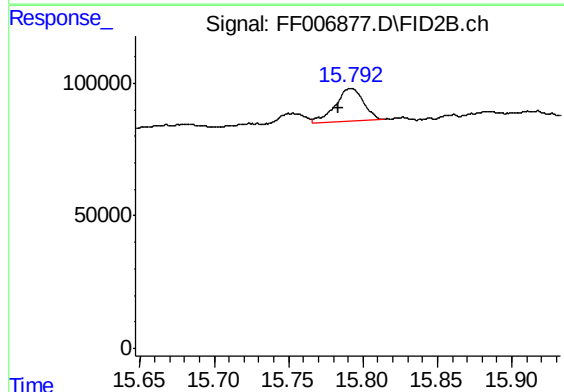
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.565 min
Response: 0
Conc: N.D.



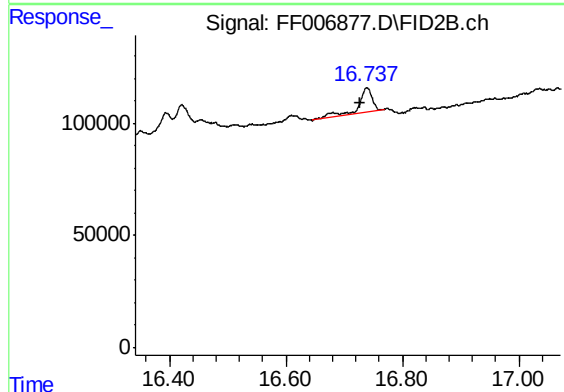
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.006 min
Response: 311765
Conc: 2.00 ug/ml



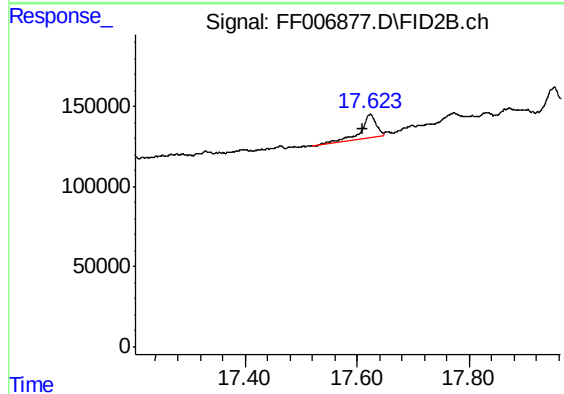
#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: 0.009 min
Response: 162743
Conc: 1.05 ug/ml



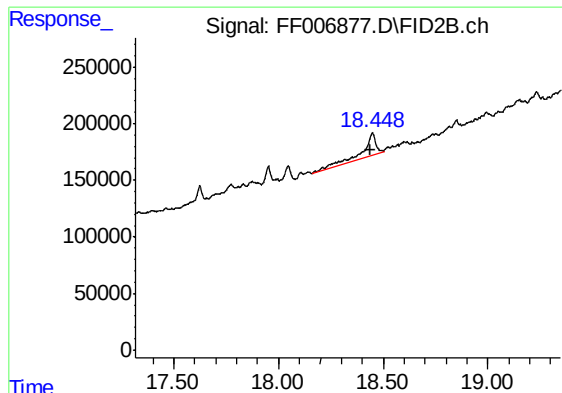
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.010 min
Response: 189960
Conc: 1.23 ug/ml



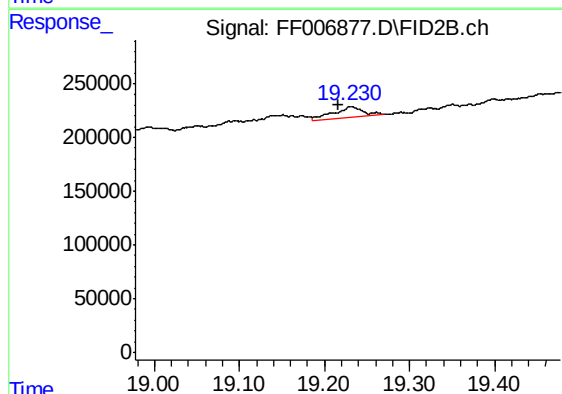
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: 0.013 min
Response: 296331
Conc: 1.91 ug/ml



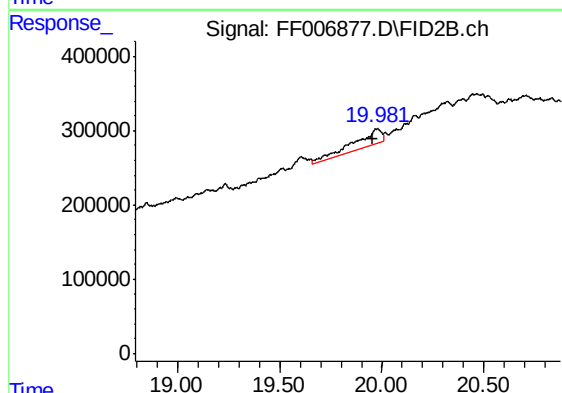
#14 N-DOTRIACONTANE

R.T.: 18.449 min
Delta R.T.: 0.011 min
Response: 1005658
Conc: 6.84 ug/ml



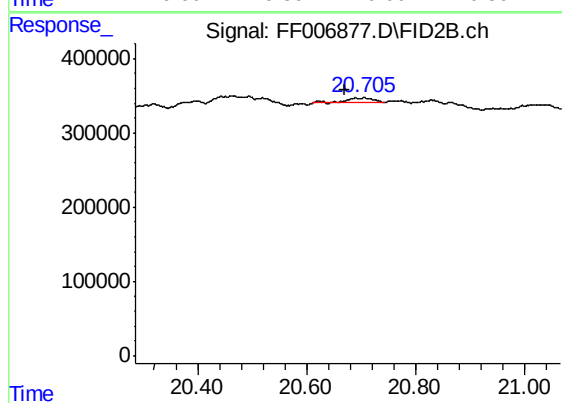
#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: 0.014 min
Response: 236863
Conc: 1.79 ug/ml



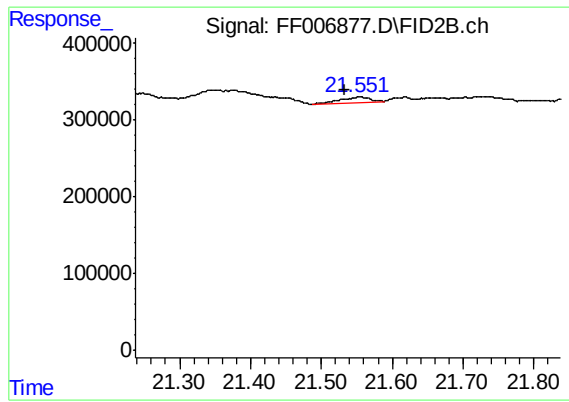
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.026 min
Response: 1966747
Conc: 16.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.706 min
Delta R.T.: 0.037 min
Response: 218118
Conc: 2.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.554 min
Delta R.T.: 0.021 min
Response: 195872
Conc: 1.87 ug/ml