

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053119\
 Data File : FF004677.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2019 19:48
 Operator : AJ\SJ
 Sample : K3105-05 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 22:55:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.701	607478	4.975 ug/ml
Target Compounds			
4) N-TETRADECANE	8.214	138898	0.946 ug/ml
7) N-EICOSANE	12.601	141974	0.980 ug/ml
8) N-DOCOSANE	13.823	425046	3.008 ug/ml
10) N-TETRACOSANE	14.881	1388459	10.019 ug/ml
11) N-HEXACOSANE	15.936	187573	1.377 ug/ml
12) N-OCTACOSANE	16.886	466859	3.434 ug/ml
13) N-TRIACONTANE	17.772	352777	2.551 ug/ml
14) N-DOTRIACONTANE	18.623	380583	2.751 ug/ml
15) N-TETRATRIACONTANE	19.441	56712	0.415 ug/ml
16) N-HEXATRIACONTANE	20.185	770453	5.852 ug/ml
18) N-TETRACONTANE	21.867	1129516	9.173 ug/ml

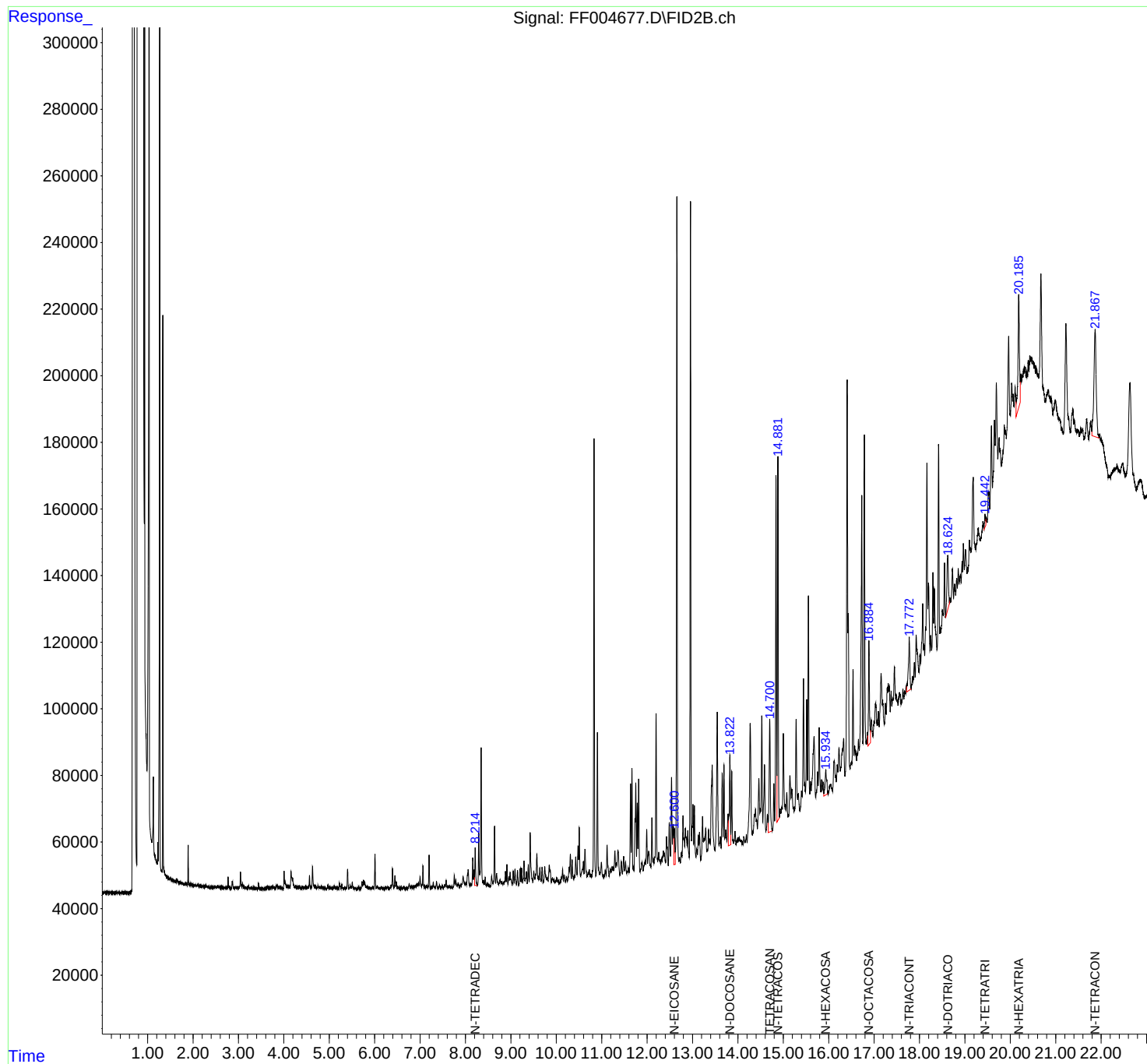
(f)=RT Delta > 1/2 Window

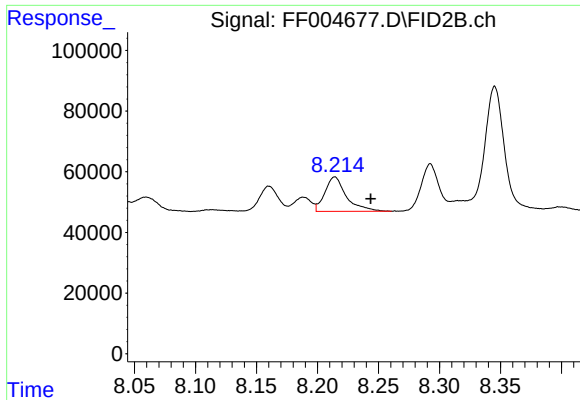
(m)=manual int.

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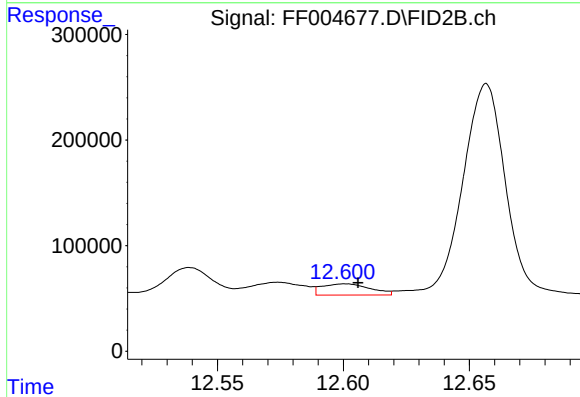
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





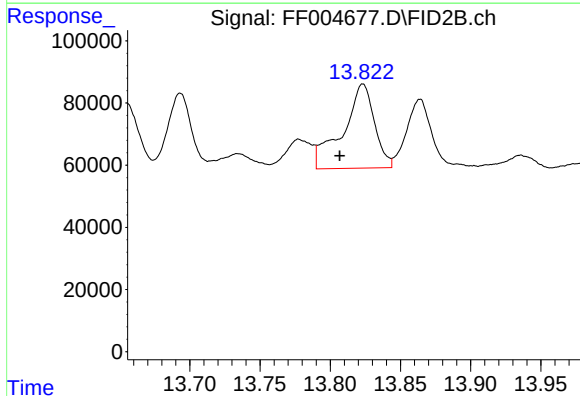
#4 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: -0.030 min
Response: 138898
Conc: 0.95 ug/ml



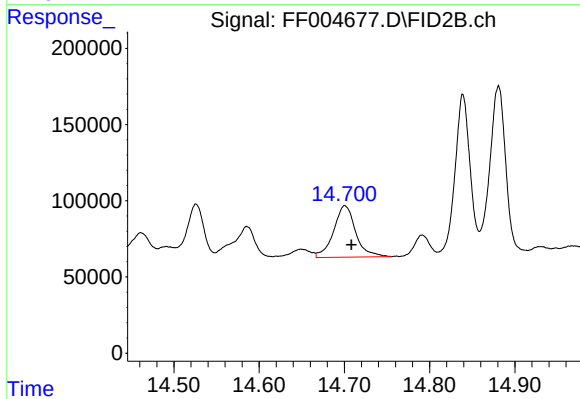
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 141974
Conc: 0.98 ug/ml



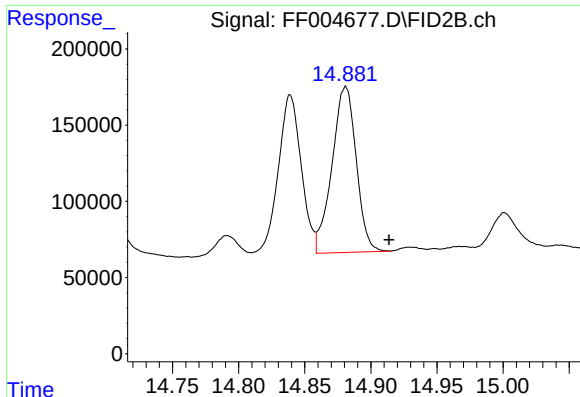
#8 N-DOCOSANE

R.T.: 13.823 min
Delta R.T.: 0.017 min
Response: 425046
Conc: 3.01 ug/ml



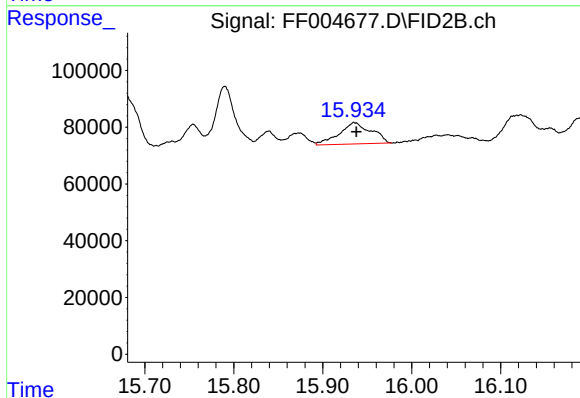
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.008 min
Response: 607478
Conc: 4.97 ug/ml



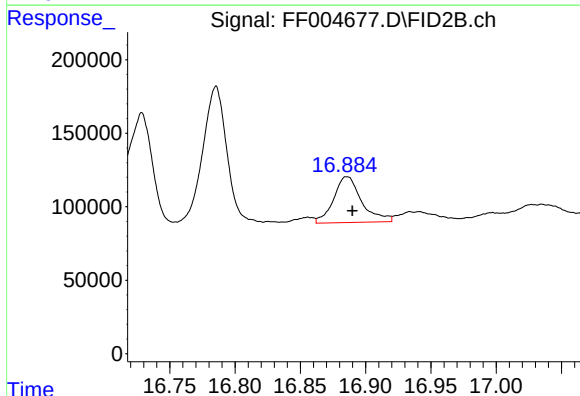
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.033 min
Response: 1388459
Conc: 10.02 ug/ml



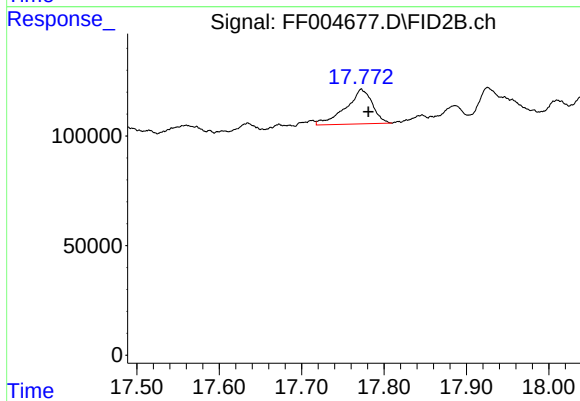
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.002 min
Response: 187573
Conc: 1.38 ug/ml



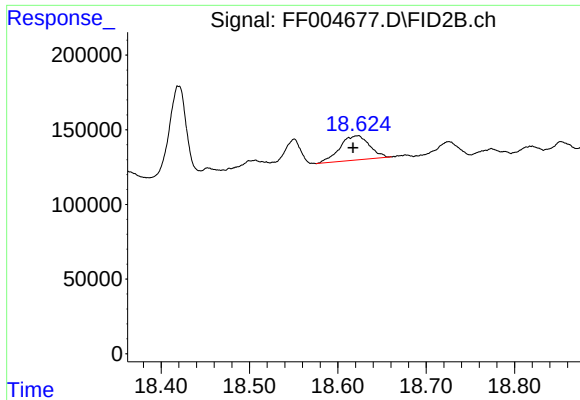
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: -0.004 min
Response: 466859
Conc: 3.43 ug/ml



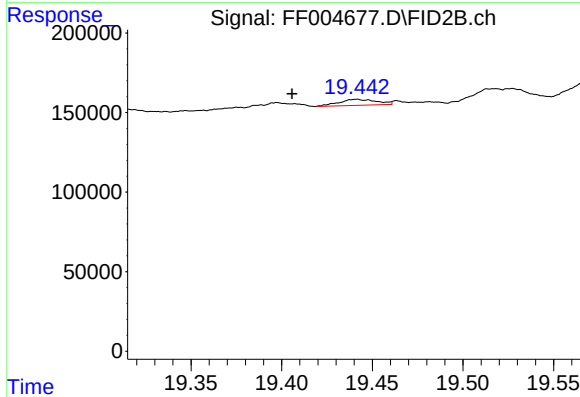
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: -0.009 min
Response: 352777
Conc: 2.55 ug/ml



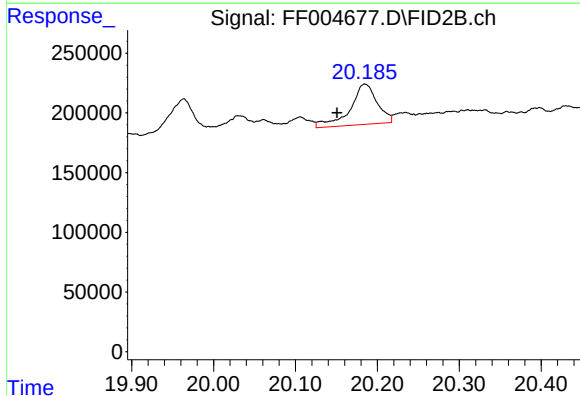
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: 0.005 min
Response: 380583
Conc: 2.75 ug/ml



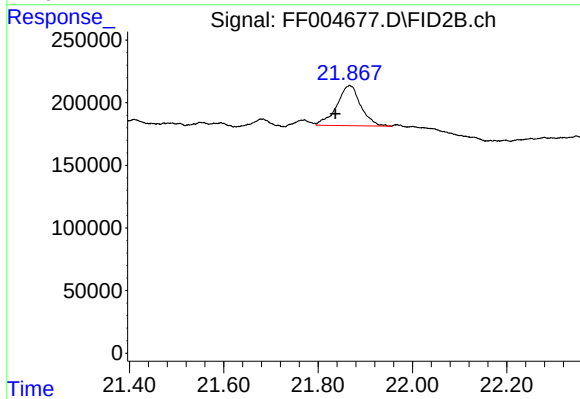
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.035 min
Response: 56712
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.034 min
Response: 770453
Conc: 5.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.030 min
Response: 1129516
Conc: 9.17 ug/ml