

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052419\
 Data File : FF004619.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2019 14:38
 Operator : AJ\SJ
 Sample : K3008-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 22:48:25 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...	14.699	436348	3.573 ug/ml
Target Compounds			
7) N-EICOSANE	12.652	4499333	31.067 ug/ml
8) N-DOCOSANE	13.814	480041	3.397 ug/ml
10) N-TETRACOSANE	14.875	2491846	17.980 ug/ml
11) N-HEXACOSANE	15.928	231273	1.697 ug/ml
12) N-OCTACOSANE	16.878	669444	4.924 ug/ml
13) N-TRIACONTANE	17.776	634415	4.588 ug/ml
14) N-DOTRIACONTANE	18.616	295729	2.138 ug/ml
15) N-TETRATRIACONTANE	19.434	66036	0.483 ug/ml
16) N-HEXATRIACONTANE	20.189	352693	2.679 ug/ml
18) N-TETRACONTANE	21.868	396045	3.216 ug/ml

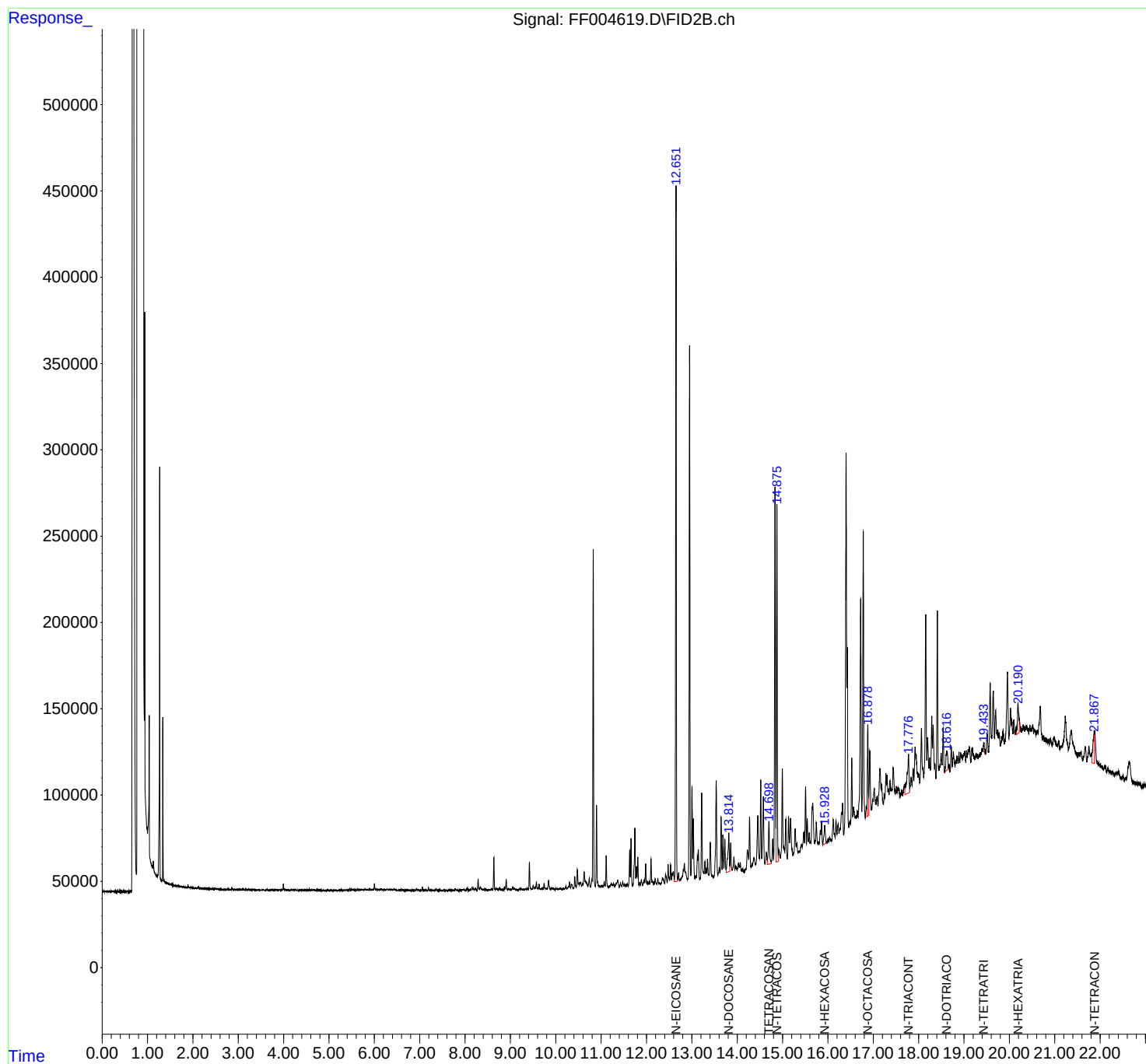
(f)=RT Delta > 1/2 Window

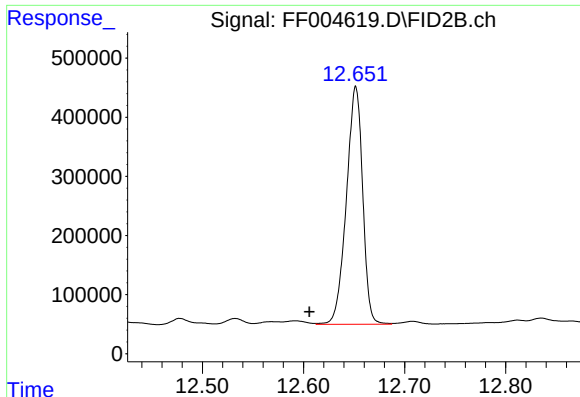
(m)=manual int.

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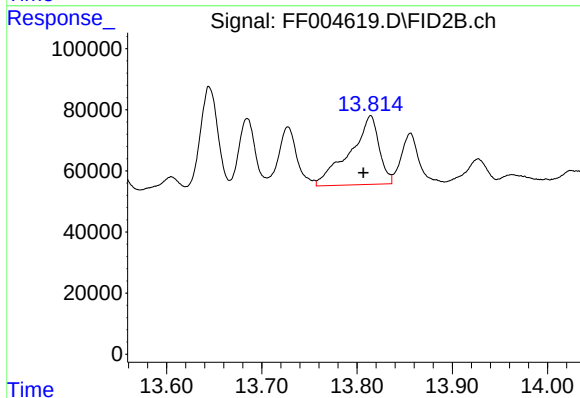
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





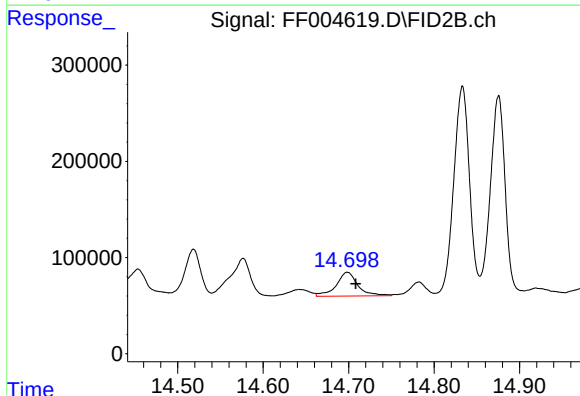
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.046 min
Response: 4499333
Conc: 31.07 ug/ml



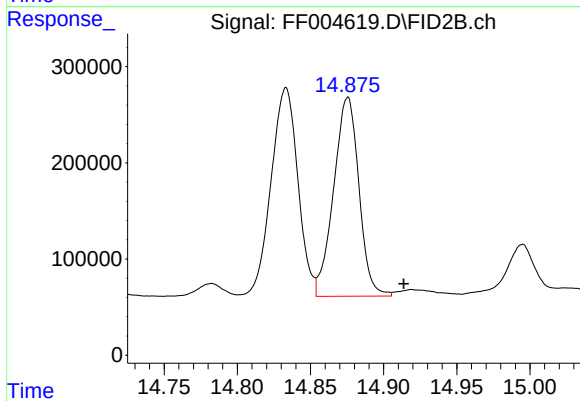
#8 N-DOCOSANE

R.T.: 13.814 min
Delta R.T.: 0.008 min
Response: 480041
Conc: 3.40 ug/ml



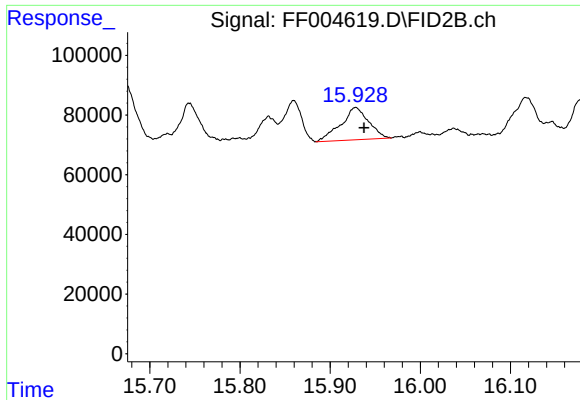
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.010 min
Response: 436348
Conc: 3.57 ug/ml



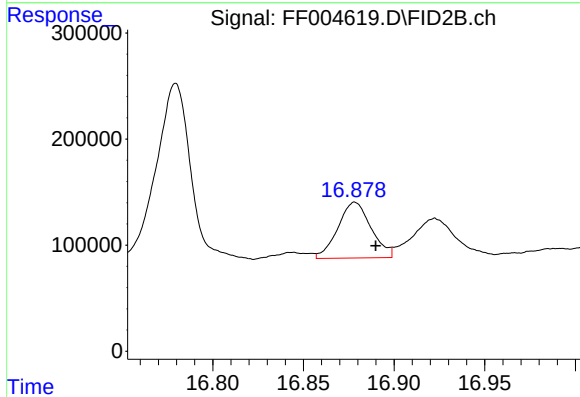
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.038 min
Response: 2491846
Conc: 17.98 ug/ml



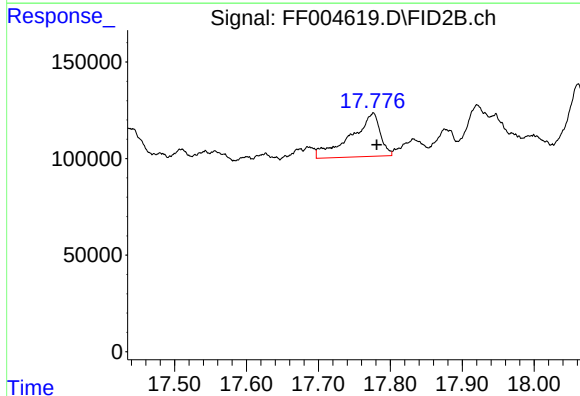
#11 N-HEXACOSANE

R.T.: 15.928 min
Delta R.T.: -0.009 min
Response: 231273
Conc: 1.70 ug/ml



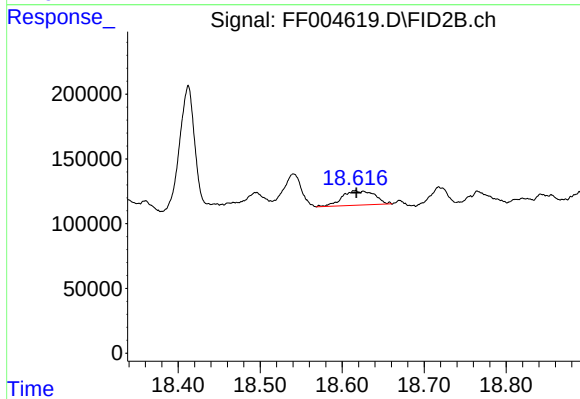
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: -0.011 min
Response: 669444
Conc: 4.92 ug/ml



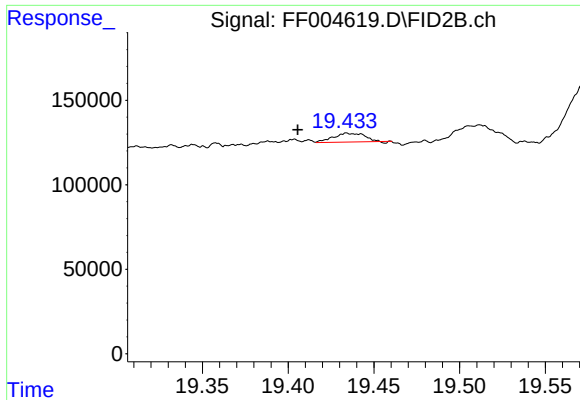
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: -0.004 min
Response: 634415
Conc: 4.59 ug/ml



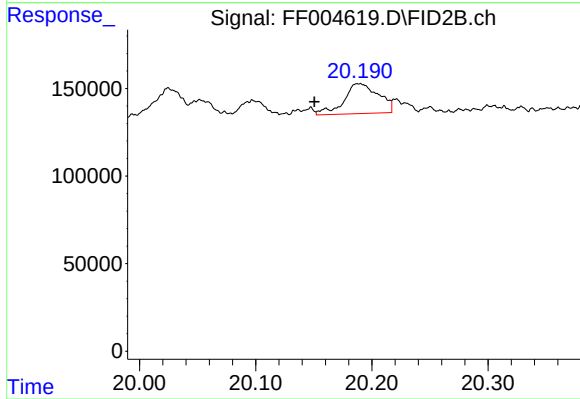
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.002 min
Response: 295729
Conc: 2.14 ug/ml



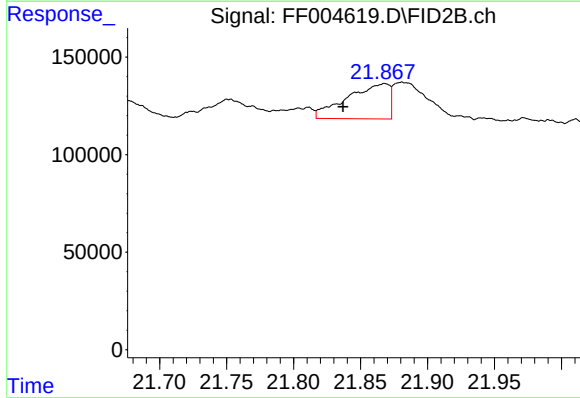
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.029 min
Response: 66036
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.038 min
Response: 352693
Conc: 2.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.868 min
Delta R.T.: 0.031 min
Response: 396045
Conc: 3.22 ug/ml