

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007529.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 19:56
 Operator : DD\AJ
 Sample : L3976-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 00:13:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.737	2514214	17.095 ug/ml
Target Compounds			
4) N-TETRADECANE	8.261	101475	0.617 ug/ml
7) N-EICOSANE	12.622	316229	1.881 ug/ml
8) N-DOCOSANE	13.830	373763	2.269 ug/ml
10) N-TETRACOSANE	14.930	3940605	24.161 ug/ml
11) N-HEXACOSANE	15.989	220845	1.397 ug/ml
12) N-OCTACOSANE	16.934	1394317	9.085 ug/ml
13) N-TRIACONTANE	17.812	547790	3.706 ug/ml
14) N-DOTRIACONTANE	18.631	321776	2.319 ug/ml
15) N-TETRATRIACONTANE	19.496f	499296	3.956 ug/ml
18) N-TETRACONTANE	21.817f	136901	1.234 ug/ml

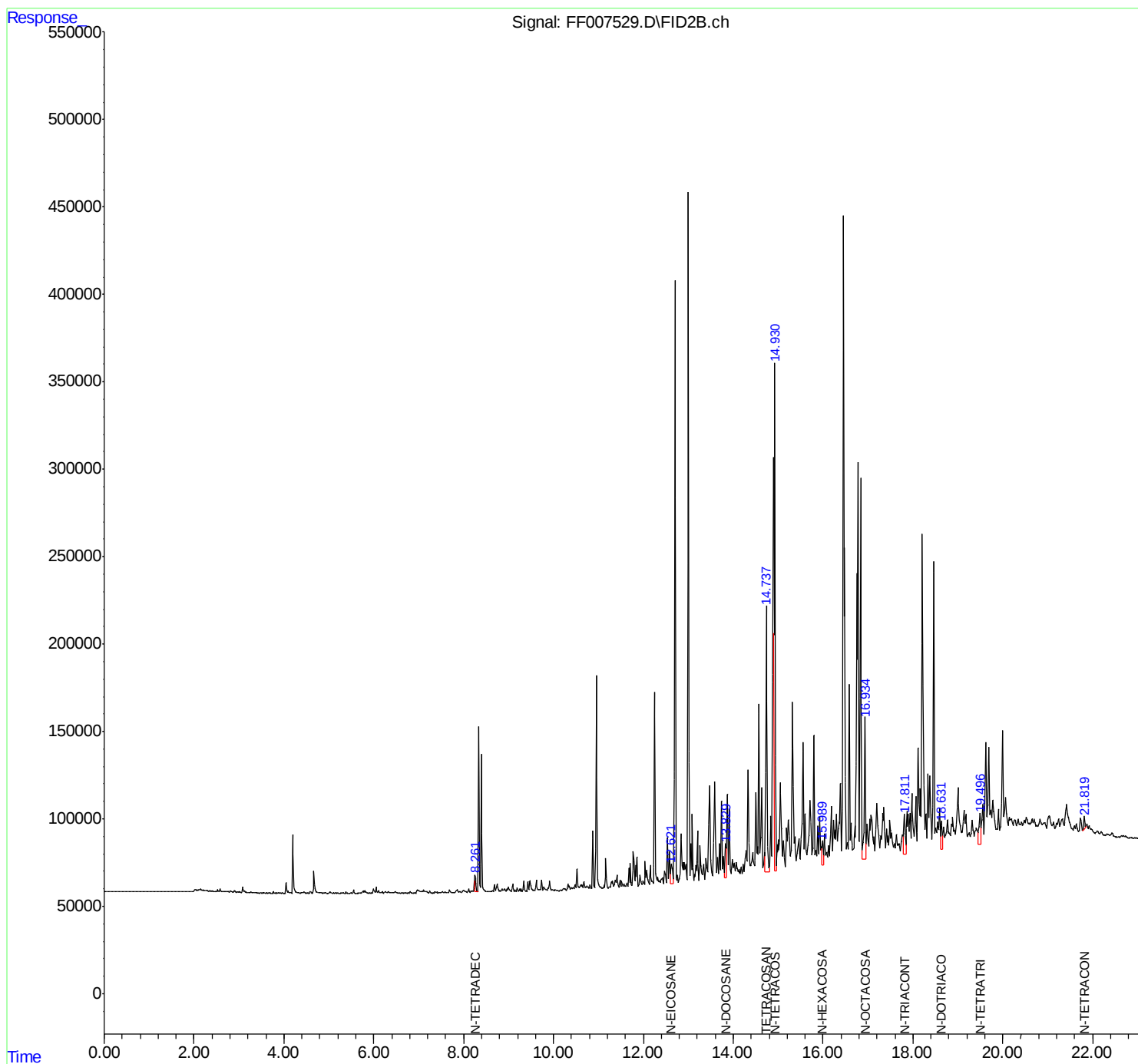
(f)=RT Delta > 1/2 Window

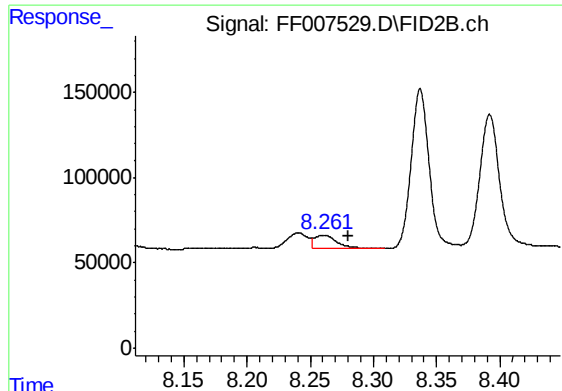
(m)=manual int.

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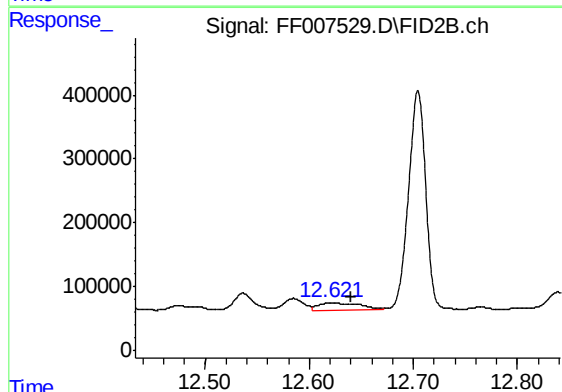
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





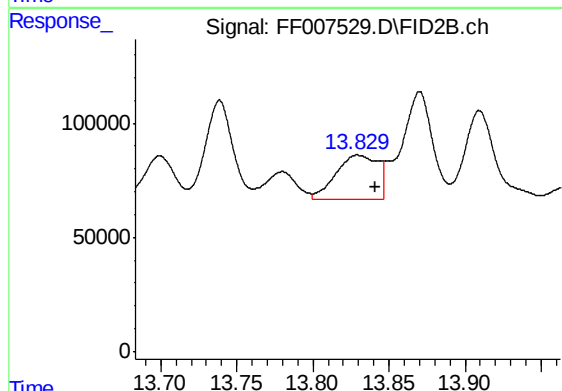
#4 N-TETRADECANE

R.T.: 8.261 min
Delta R.T.: -0.020 min
Response: 101475
Conc: 0.62 ug/ml



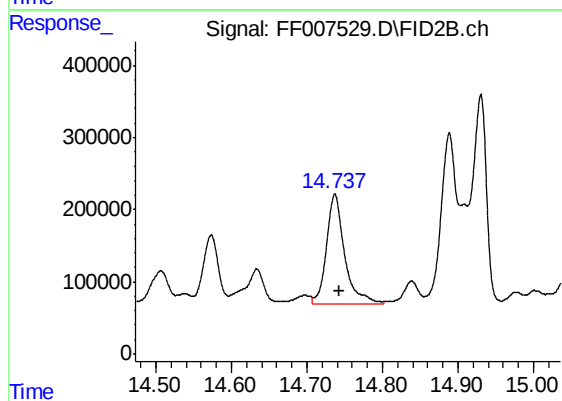
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: -0.018 min
Response: 316229
Conc: 1.88 ug/ml



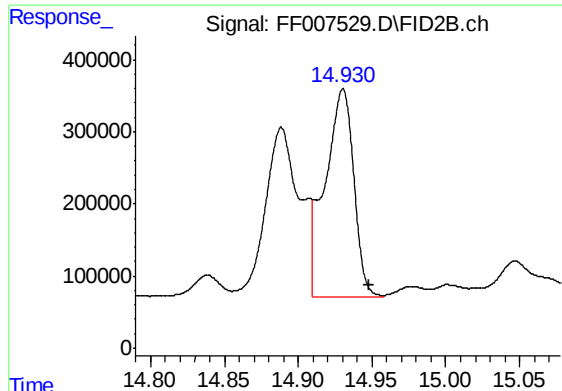
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.012 min
Response: 373763
Conc: 2.27 ug/ml



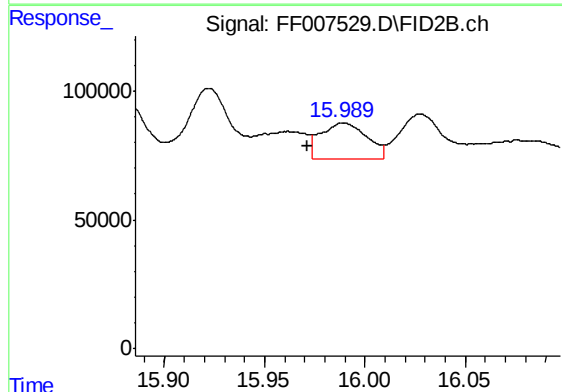
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 2514214
Conc: 17.09 ug/ml



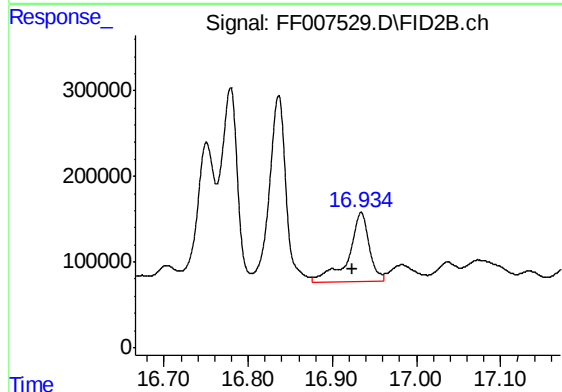
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.018 min
Response: 3940605
Conc: 24.16 ug/ml



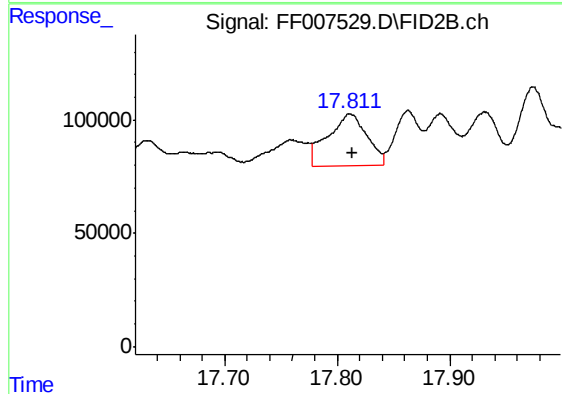
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: 0.018 min
Response: 220845
Conc: 1.40 ug/ml



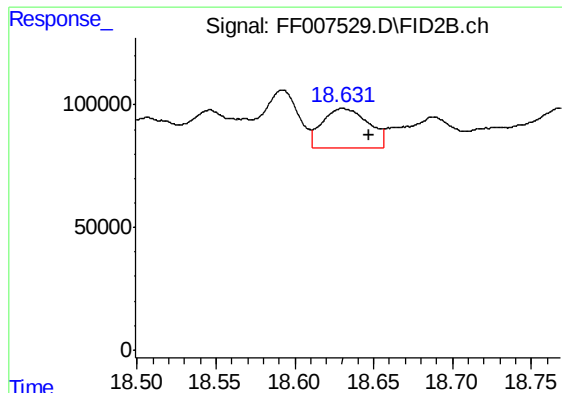
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: 0.011 min
Response: 1394317
Conc: 9.09 ug/ml



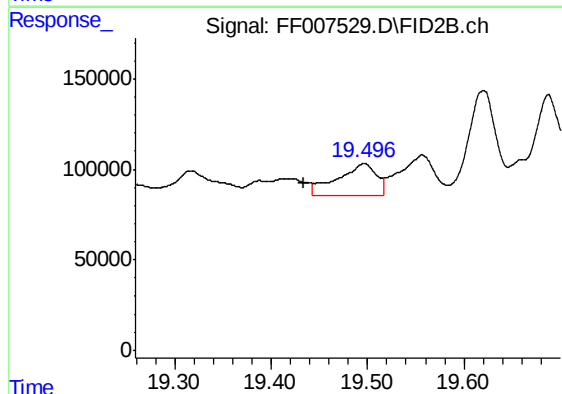
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.002 min
Response: 547790
Conc: 3.71 ug/ml



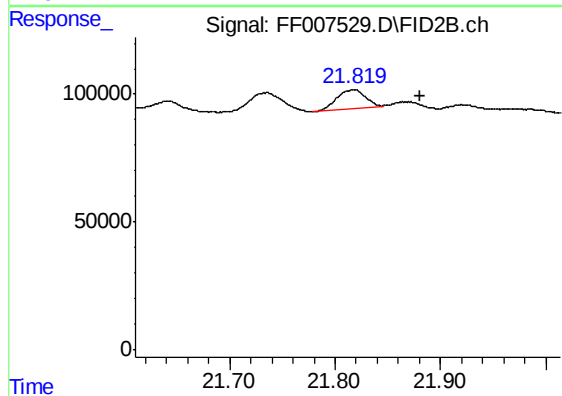
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.016 min
Response: 321776
Conc: 2.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.496 min
Delta R.T.: 0.063 min
Response: 499296
Conc: 3.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.817 min
Delta R.T.: -0.063 min
Response: 136901
Conc: 1.23 ug/ml