

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006908.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 23:28
 Operator : DD\AJ
 Sample : L2557-02
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:28:34 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			
9) S TETRACOSANE-d50 (SURR...	14.576	1268031	9.334 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	269428	1.855 ug/ml
10) N-TETRACOSANE	14.777	118920	0.763 ug/ml
11) N-HEXACOSANE	15.795	181383	1.174 ug/ml
12) N-OCTACOSANE	16.742	305591	1.983 ug/ml
13) N-TRIACONTANE	17.626	439860	2.834 ug/ml
14) N-DOTRIACONTANE	18.451	344959	2.345 ug/ml
15) N-TETRATRIACONTANE	19.206	175408	1.326 ug/ml
16) N-HEXATRIACONTANE	19.957	277885	2.308 ug/ml
17) N-OCTATRIACONTANE	20.662	288614	2.801 ug/ml
18) N-TETRACONTANE	21.553	369094	3.524 ug/ml

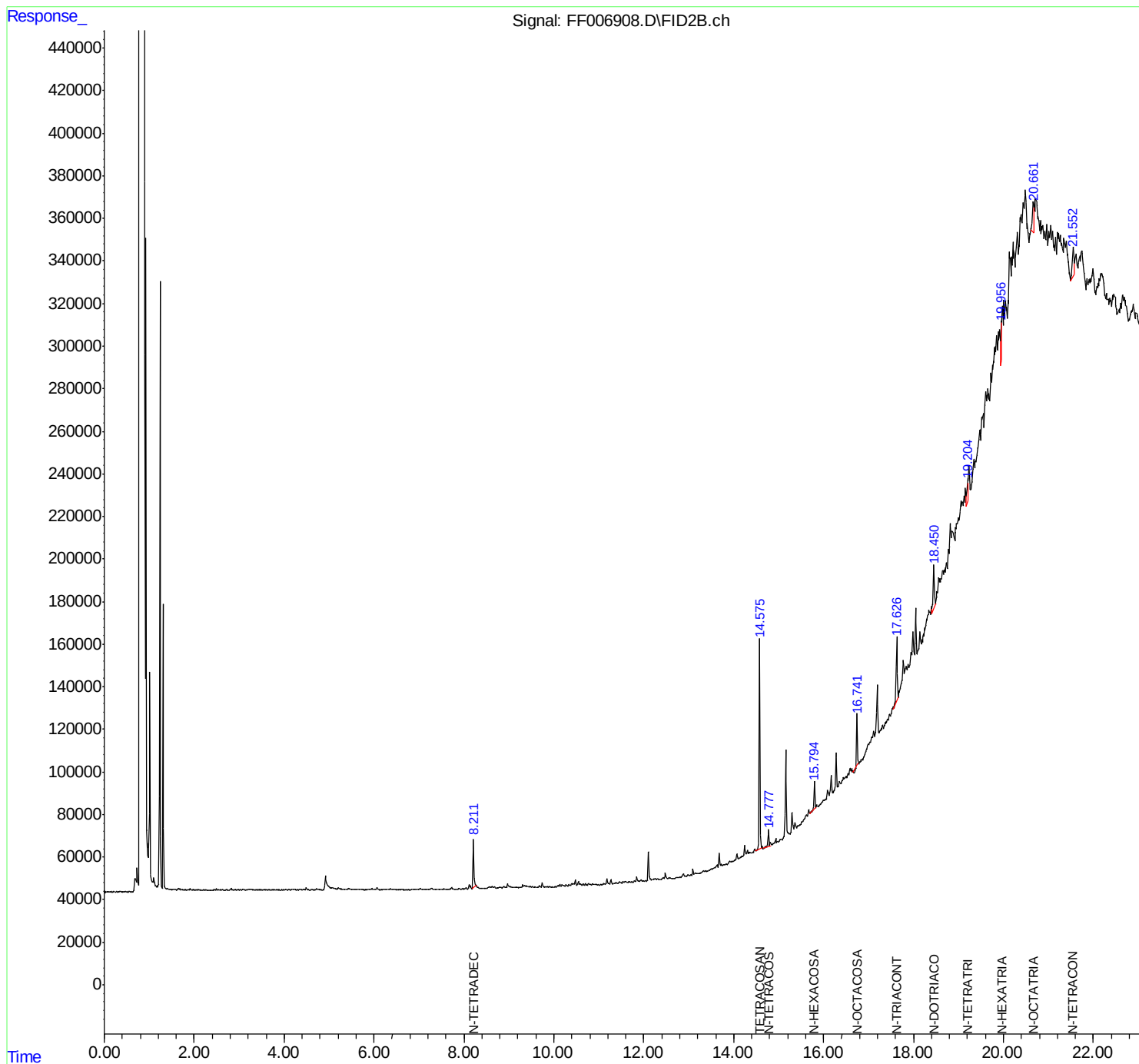
(f)=RT Delta > 1/2 Window

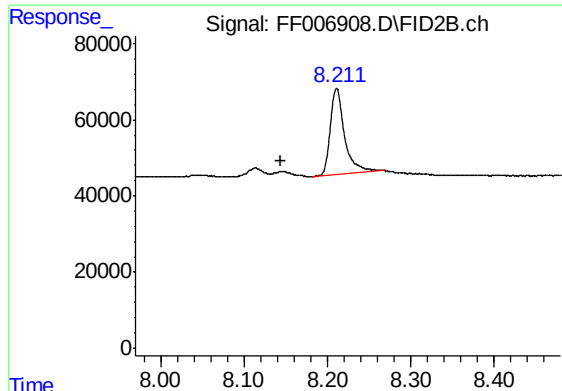
(m)=manual int.

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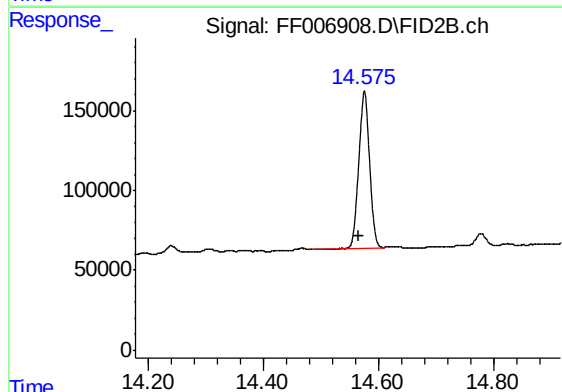
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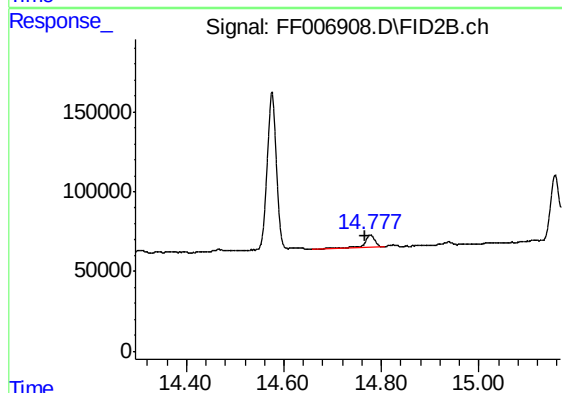
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.067 min
Response: 269428
Conc: 1.86 ug/ml



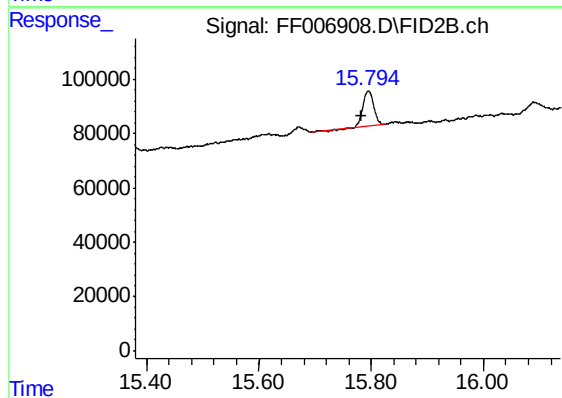
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 1268031
Conc: 9.33 ug/ml



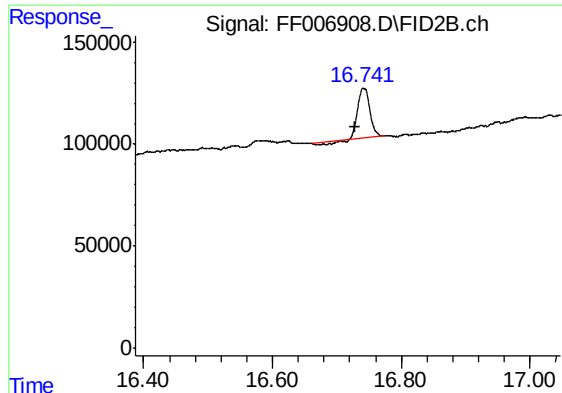
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.010 min
Response: 118920
Conc: 0.76 ug/ml



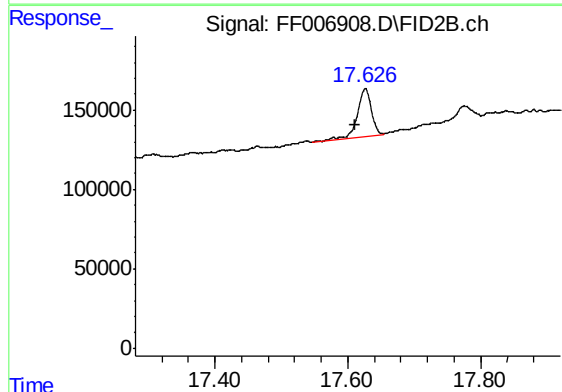
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.012 min
Response: 181383
Conc: 1.17 ug/ml



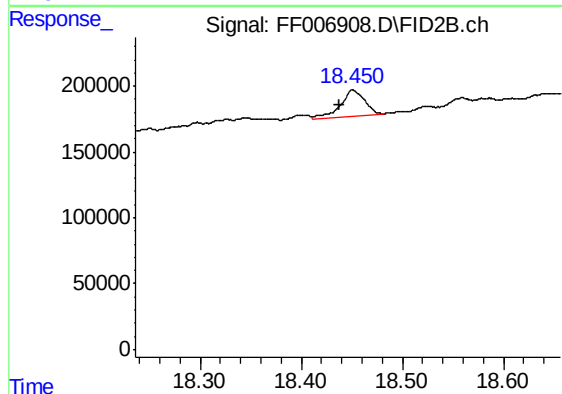
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: 0.014 min
Response: 305591
Conc: 1.98 ug/ml



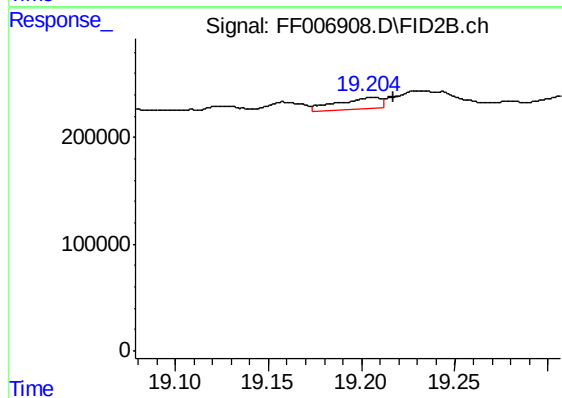
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: 0.016 min
Response: 439860
Conc: 2.83 ug/ml



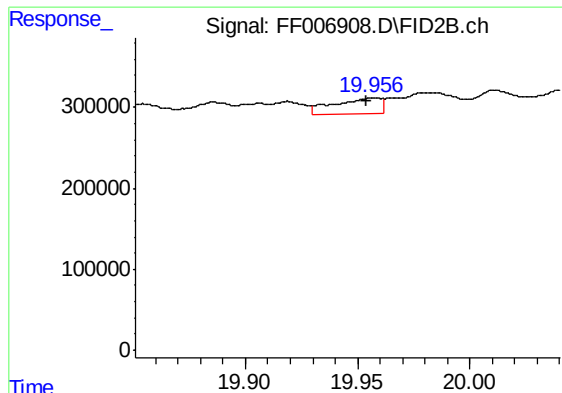
#14 N-DOTRIACONTANE

R.T.: 18.451 min
Delta R.T.: 0.013 min
Response: 344959
Conc: 2.34 ug/ml



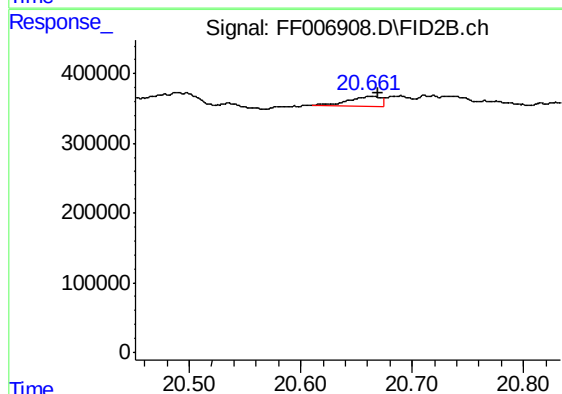
#15 N-TETRATRIACONTANE

R.T.: 19.206 min
Delta R.T.: -0.011 min
Response: 175408
Conc: 1.33 ug/ml



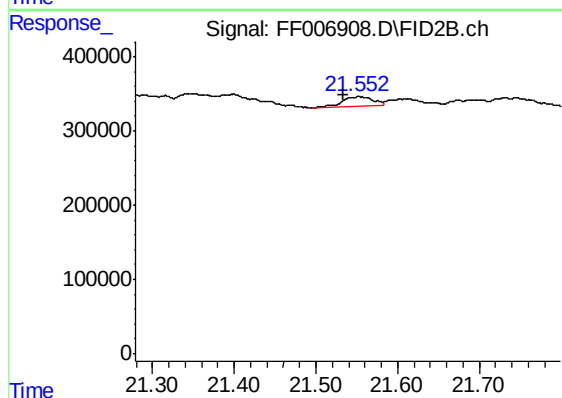
#16 N-HEXATRIACONTANE

R.T.: 19.957 min
Delta R.T.: 0.004 min
Response: 277885
Conc: 2.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.662 min
Delta R.T.: -0.007 min
Response: 288614
Conc: 2.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.553 min
Delta R.T.: 0.020 min
Response: 369094
Conc: 3.52 ug/ml