

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006911.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 00:59
 Operator : DD\AJ
 Sample : L2557-07
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:29:15 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...	14.574	1430480	10.530 ug/ml
Target Compounds			
4) N-TETRADECANE	8.210f	481730	3.317 ug/ml
8) N-DOCOSANE	13.677	100037	0.639 ug/ml
10) N-TETRACOSANE	14.776	125343	0.804 ug/ml
11) N-HEXACOSANE	15.793	219362	1.420 ug/ml
12) N-OCTACOSANE	16.739	512103	3.322 ug/ml
13) N-TRIACONTANE	17.622	660630	4.257 ug/ml
14) N-DOTRIACONTANE	18.450	384465	2.613 ug/ml
15) N-TETRATRIACONTANE	19.231	219820	1.661 ug/ml
16) N-HEXATRIACONTANE	19.973	283255	2.353 ug/ml
17) N-OCTATRIACONTANE	20.682	491952	4.774 ug/ml

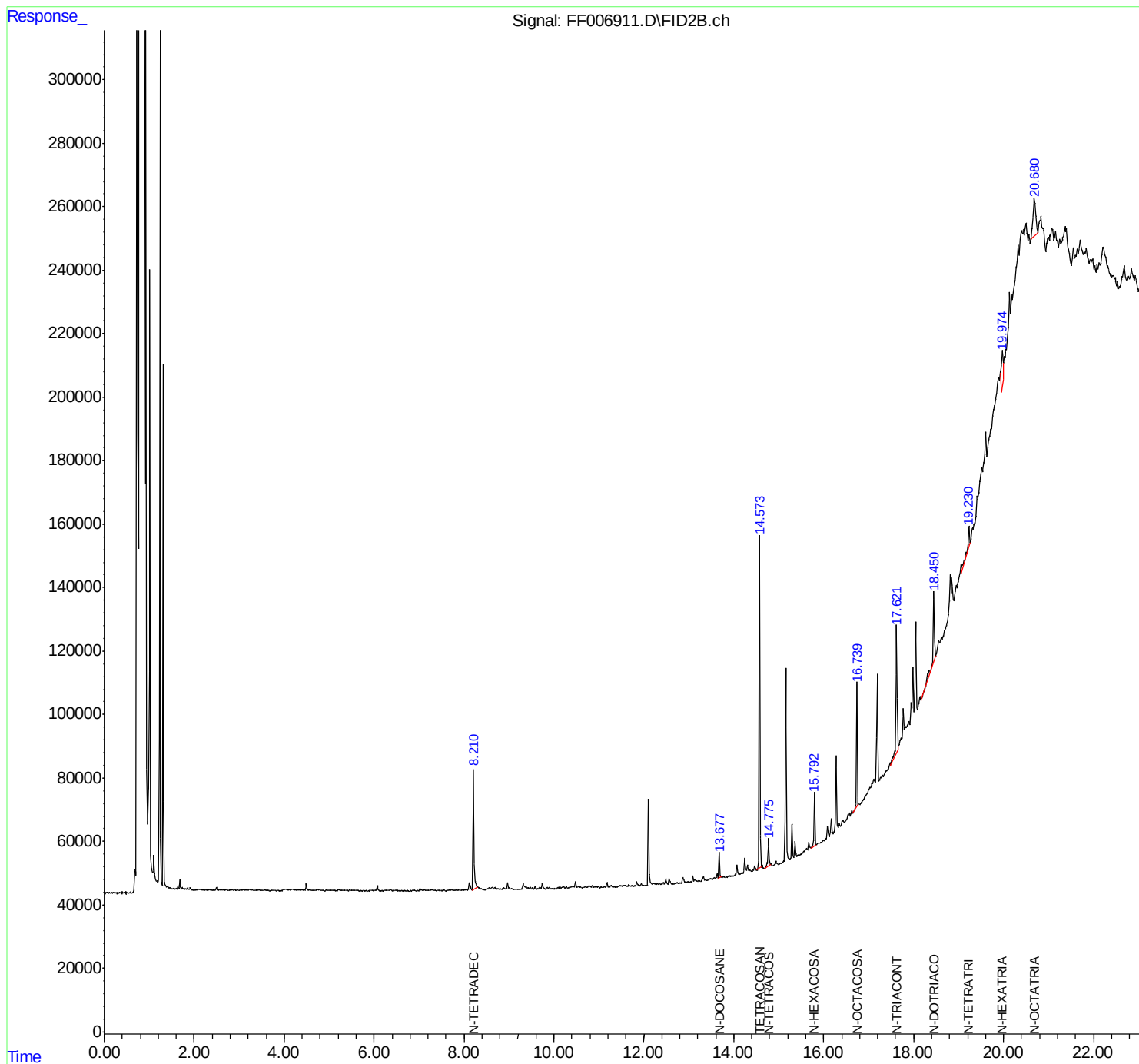
(f)=RT Delta > 1/2 Window

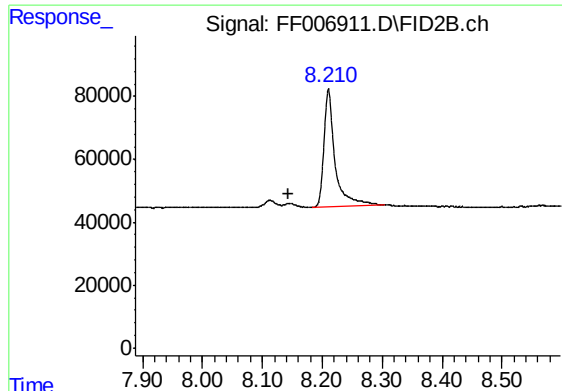
(m)=manual int.

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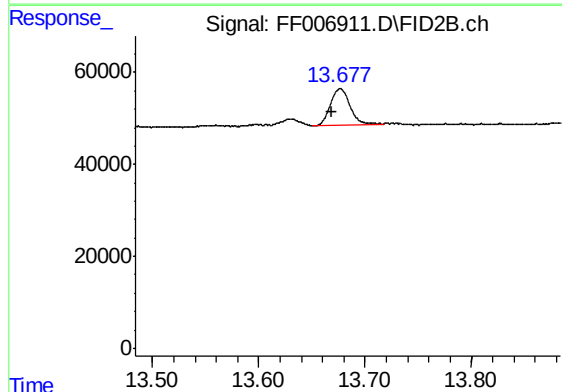
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Signal Phase : Rxi-1ms
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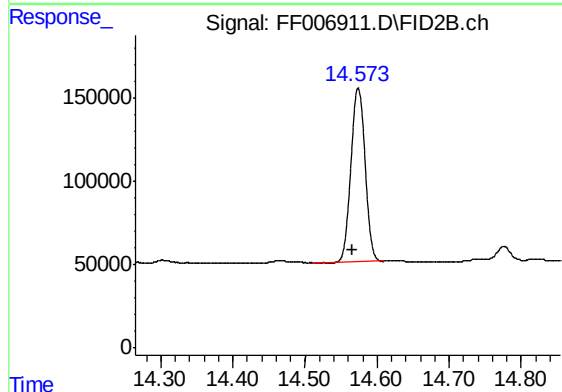
#4 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: 0.066 min
Response: 481730
Conc: 3.32 ug/ml



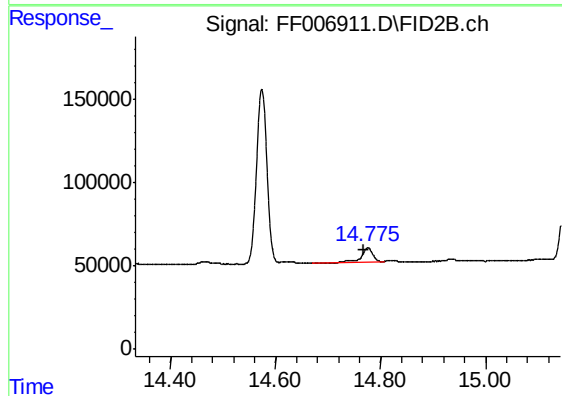
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.007 min
Response: 100037
Conc: 0.64 ug/ml



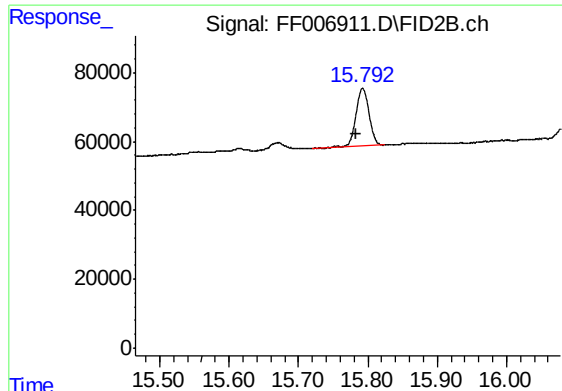
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.009 min
Response: 1430480
Conc: 10.53 ug/ml



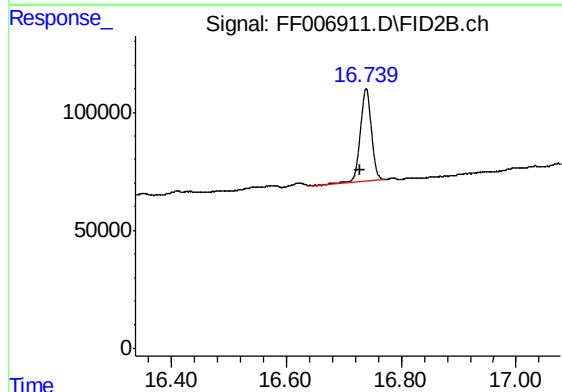
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.008 min
Response: 125343
Conc: 0.80 ug/ml



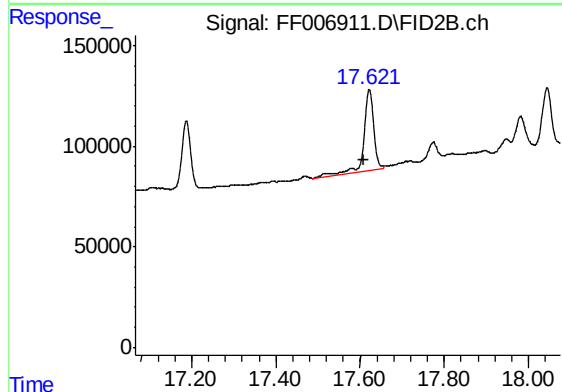
#11 N-HEXACOSANE

R.T.: 15.793 min
Delta R.T.: 0.009 min
Response: 219362
Conc: 1.42 ug/ml



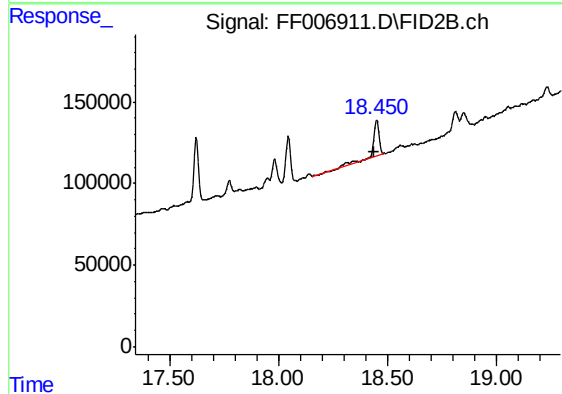
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.011 min
Response: 512103
Conc: 3.32 ug/ml



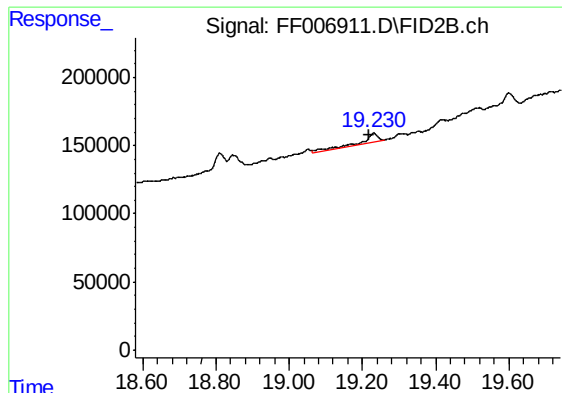
#13 N-TRIACONTANE

R.T.: 17.622 min
Delta R.T.: 0.012 min
Response: 660630
Conc: 4.26 ug/ml



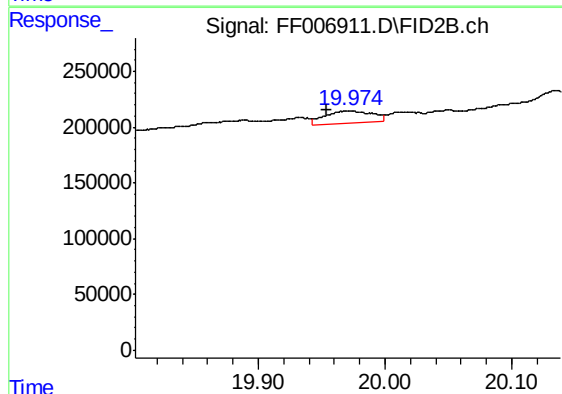
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.012 min
Response: 384465
Conc: 2.61 ug/ml



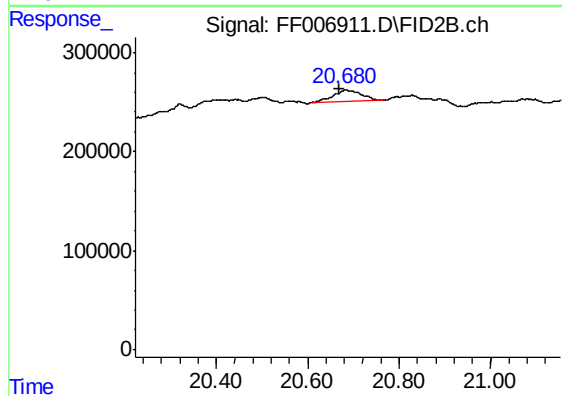
#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: 0.014 min
Response: 219820
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.019 min
Response: 283255
Conc: 2.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.682 min
Delta R.T.: 0.013 min
Response: 491952
Conc: 4.77 ug/ml