

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006905.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 21:57
 Operator : DD\AJ
 Sample : L2506-01
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:27:43 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...	14.572	1132640	8.338 ug/ml
Target Compounds			
3) N-DODECANE	6.355	146130	1.025 ug/ml
4) N-TETRADECANE	8.145	295721	2.036 ug/ml
5) N-HEXADECANE	9.740	350519	2.379 ug/ml
6) N-OCTADECANE	11.177	395590	2.540 ug/ml
7) N-EICOSANE	12.482	480492	3.109 ug/ml
8) N-DOCOSANE	13.677	332807	2.125 ug/ml
10) N-TETRACOSANE	14.774	711326	4.564 ug/ml
11) N-HEXACOSANE	15.795	365355	2.364 ug/ml
12) N-OCTACOSANE	16.740	653788	4.242 ug/ml
13) N-TRIACONTANE	17.627	1183388	7.626 ug/ml
14) N-DOTRIACONTANE	18.458	1264281	8.593 ug/ml
15) N-TETRATRIACONTANE	19.241	796694	6.022 ug/ml
16) N-HEXATRIACONTANE	19.933	467010	3.879 ug/ml
17) N-OCTATRIACONTANE	20.696	646289	6.272 ug/ml
18) N-TETRACONTANE	21.505	147976	1.413 ug/ml

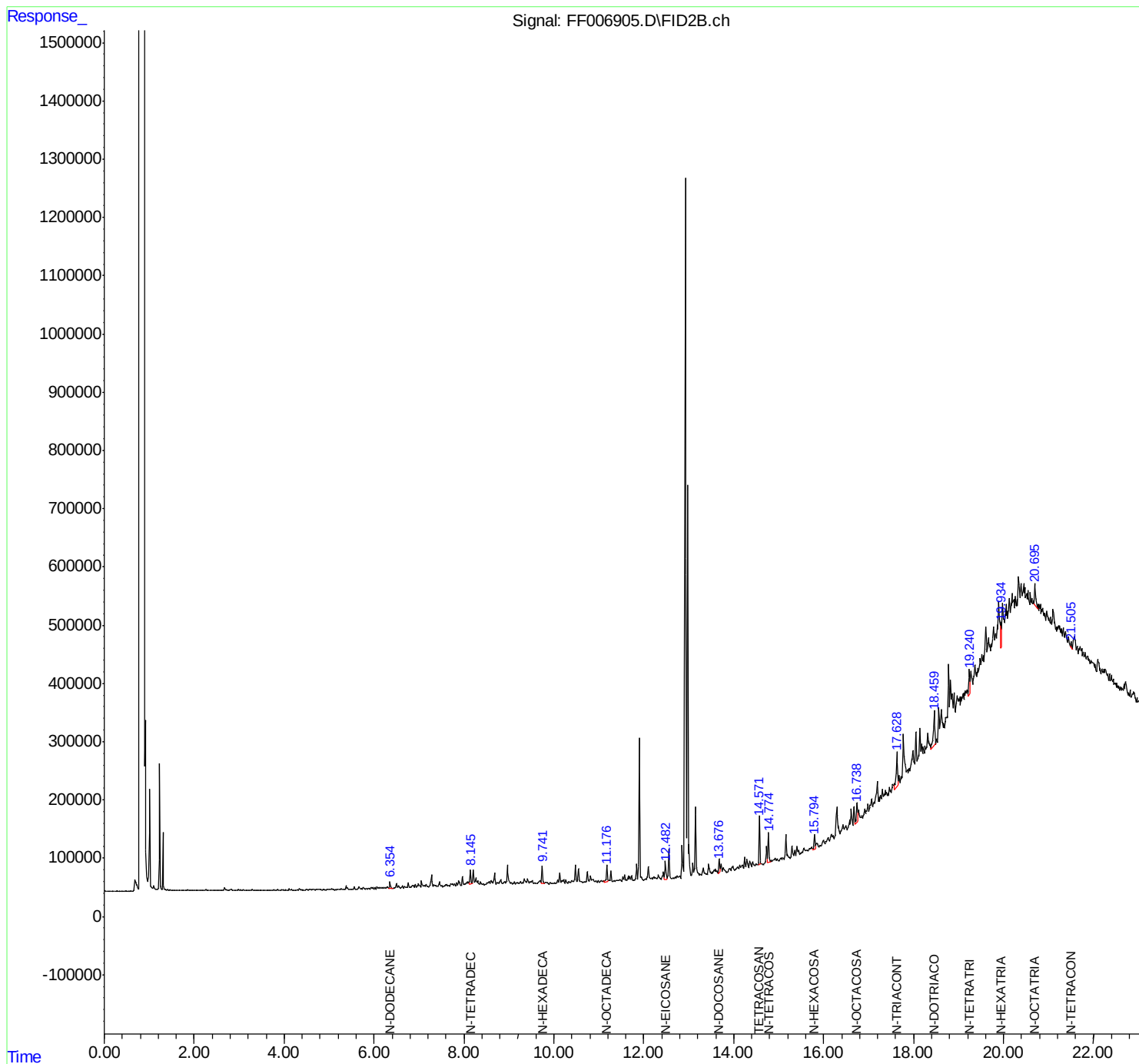
(f)=RT Delta > 1/2 Window

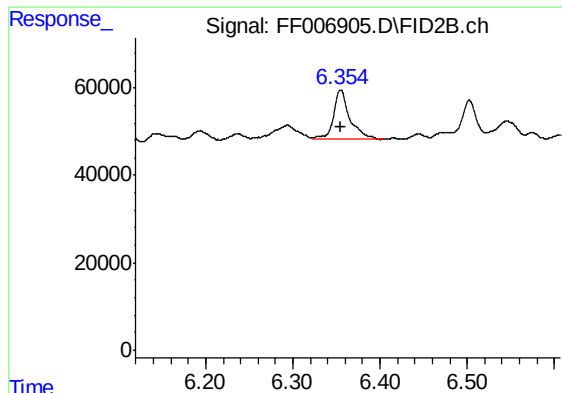
(m)=manual int.

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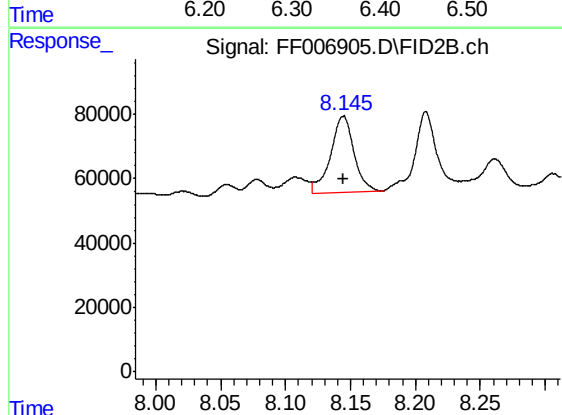
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





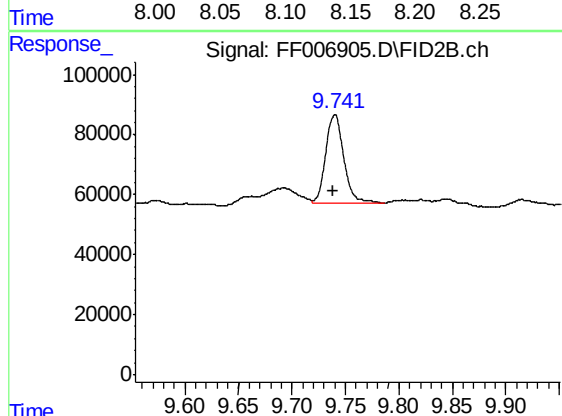
#3 N-DODECANE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 146130
Conc: 1.02 ug/ml



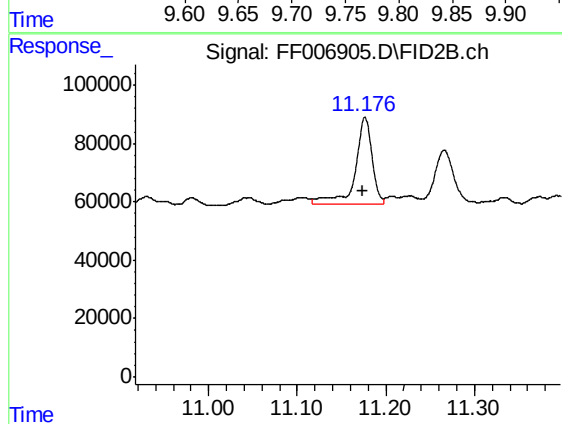
#4 N-TETRADECANE

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 295721
Conc: 2.04 ug/ml



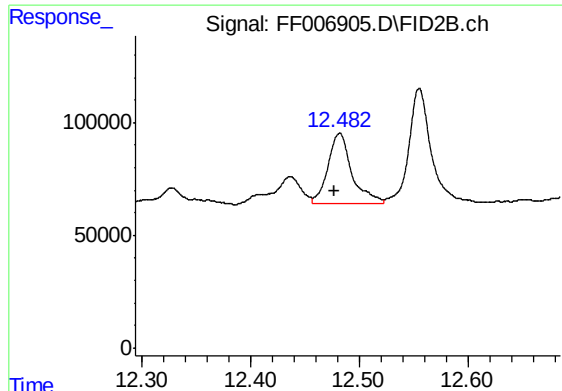
#5 N-HEXADECANE

R.T.: 9.740 min
Delta R.T.: 0.002 min
Response: 350519
Conc: 2.38 ug/ml



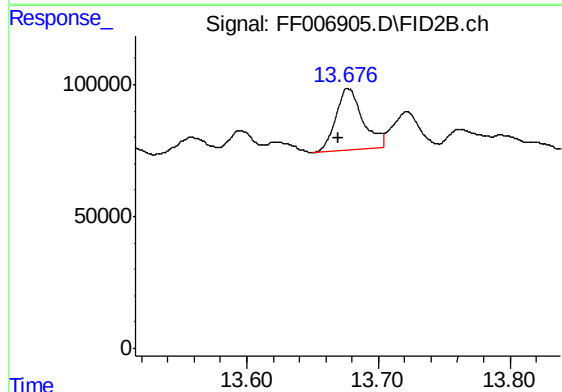
#6 N-OCTADECANE

R.T.: 11.177 min
Delta R.T.: 0.002 min
Response: 395590
Conc: 2.54 ug/ml



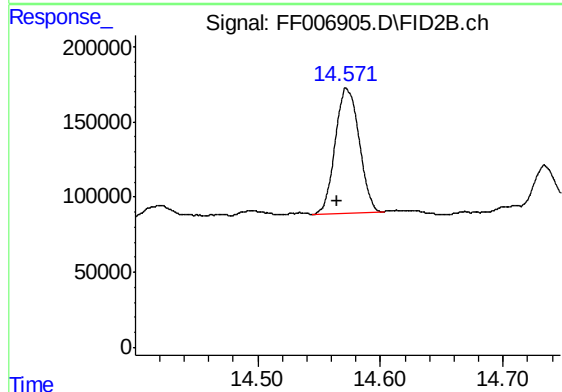
#7 N-EICOSANE

R.T.: 12.482 min
Delta R.T.: 0.005 min
Response: 480492
Conc: 3.11 ug/ml



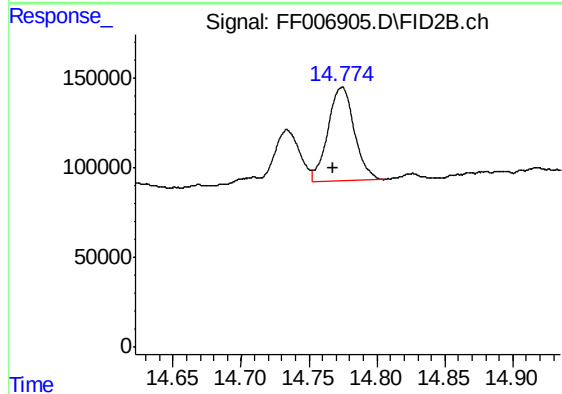
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.008 min
Response: 332807
Conc: 2.12 ug/ml



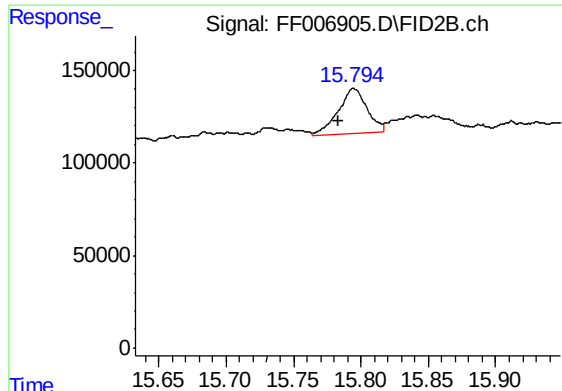
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.008 min
Response: 1132640
Conc: 8.34 ug/ml



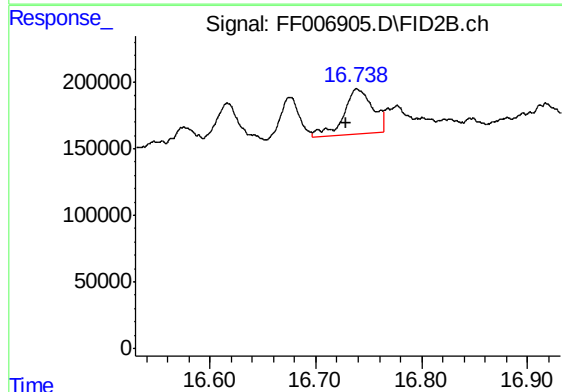
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.007 min
Response: 711326
Conc: 4.56 ug/ml



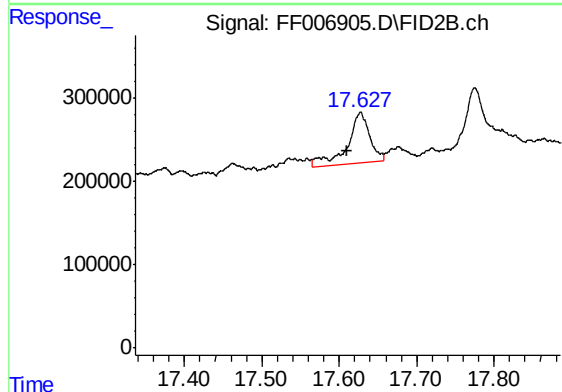
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.012 min
Response: 365355
Conc: 2.36 ug/ml



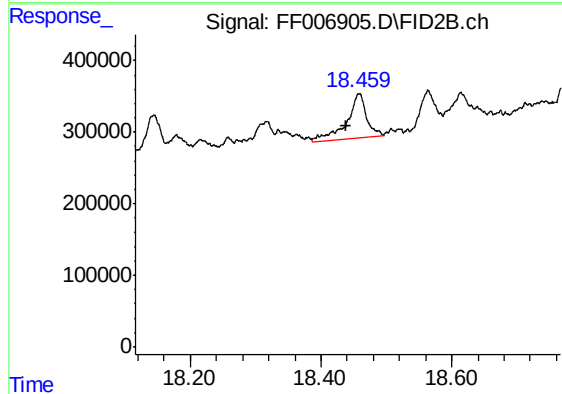
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.011 min
Response: 653788
Conc: 4.24 ug/ml



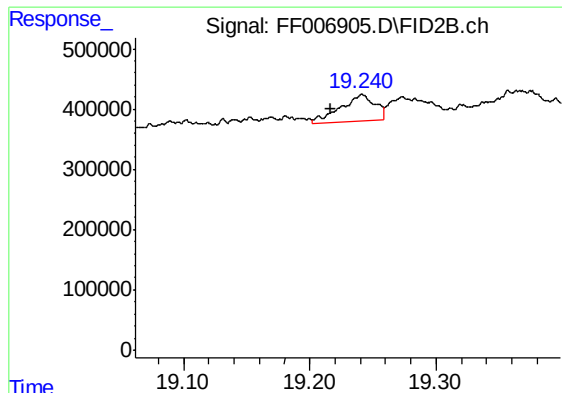
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.017 min
Response: 1183388
Conc: 7.63 ug/ml



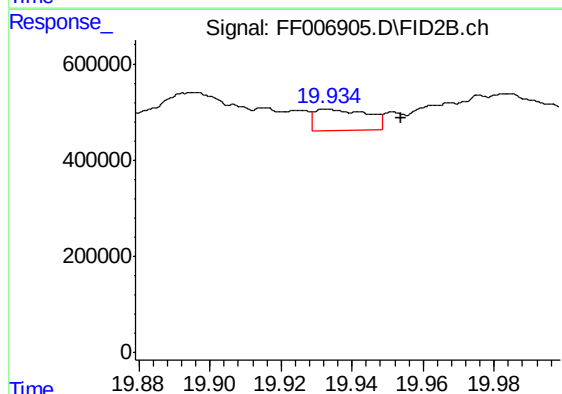
#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: 0.020 min
Response: 1264281
Conc: 8.59 ug/ml



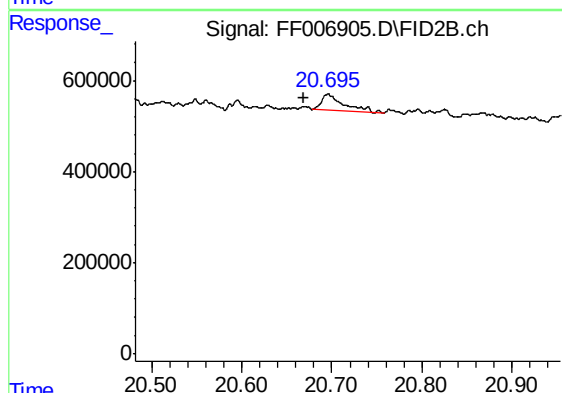
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: 0.024 min
Response: 796694
Conc: 6.02 ug/ml



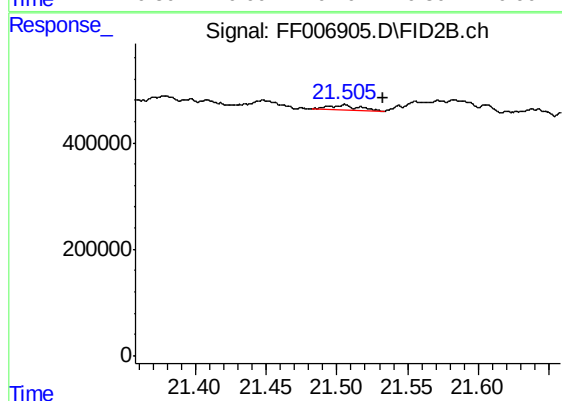
#16 N-HEXATRIACONTANE

R.T.: 19.933 min
Delta R.T.: -0.021 min
Response: 467010
Conc: 3.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min
Delta R.T.: 0.027 min
Response: 646289
Conc: 6.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.505 min
Delta R.T.: -0.028 min
Response: 147976
Conc: 1.41 ug/ml