

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005875.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 14:03
 Operator : DD\AJ
 Sample : K5152-10
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 00:43:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.679	2371198	18.237 ug/ml
Target Compounds			
3) N-DODECANE	6.438	387572	2.461 ug/ml
4) N-TETRADECANE	8.231	1200082	7.636 ug/ml
5) N-HEXADECANE	9.831	1333760	8.461 ug/ml
6) N-OCTADECANE	11.272	1497207	9.650 ug/ml
7) N-EICOSANE	12.581	1818829	11.747 ug/ml
8) N-DOCOSANE	13.780	1071424	7.060 ug/ml
10) N-TETRACOSANE	14.871	4019712	27.014 ug/ml
11) N-HEXACOSANE	15.903	846327	5.801 ug/ml
12) N-OCTACOSANE	16.876	2449106	17.196 ug/ml
13) N-TRIACONTANE	17.748	1999992	14.401 ug/ml
14) N-DOTRIACONTANE	18.579	1736701	12.961 ug/ml
15) N-TETRATRIACONTANE	19.371	1175240	9.718 ug/ml
16) N-HEXATRIACONTANE	20.117	355800	3.295 ug/ml
17) N-OCTATRIACONTANE	20.850	765371	7.733 ug/ml

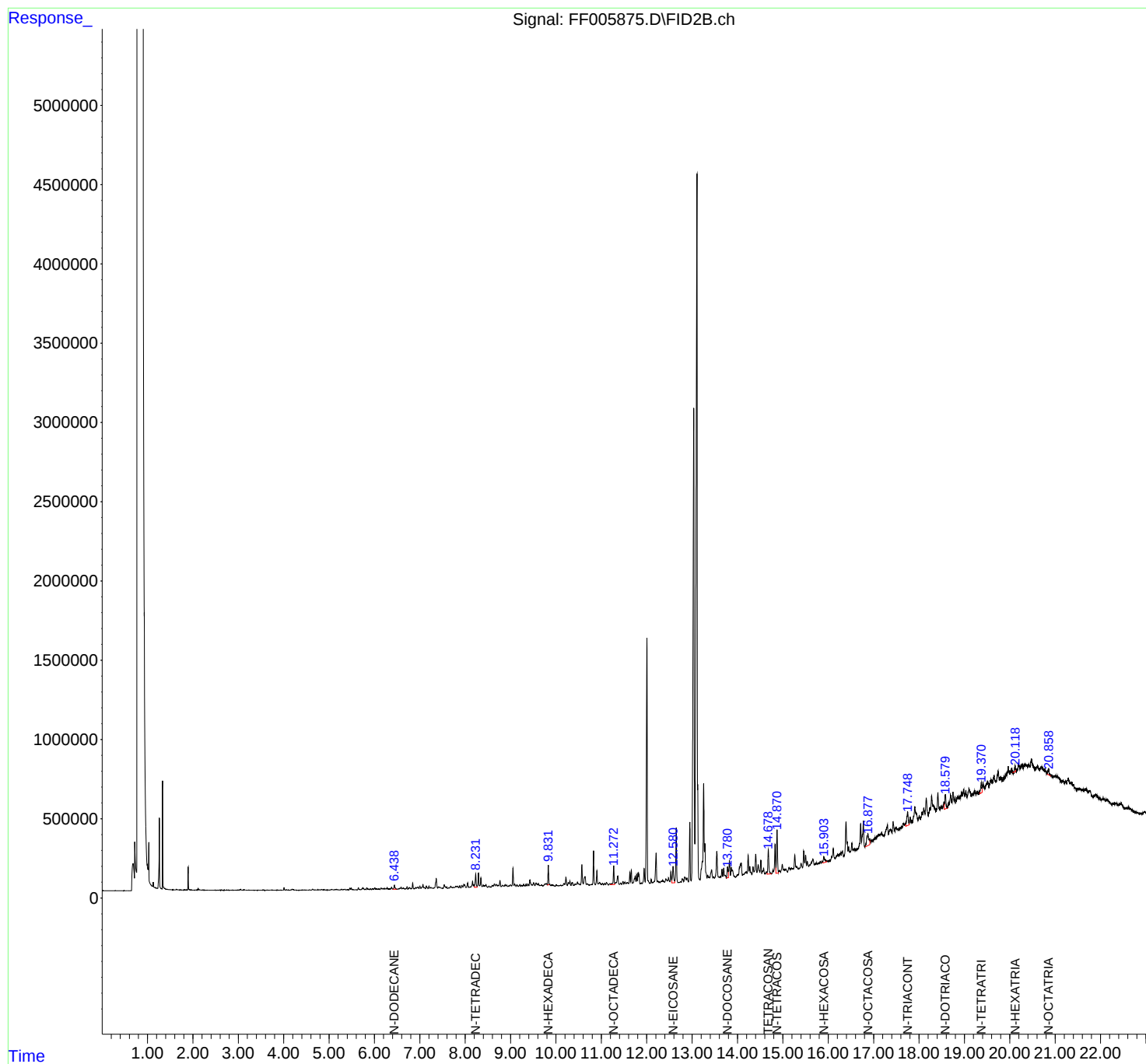
(f)=RT Delta > 1/2 Window

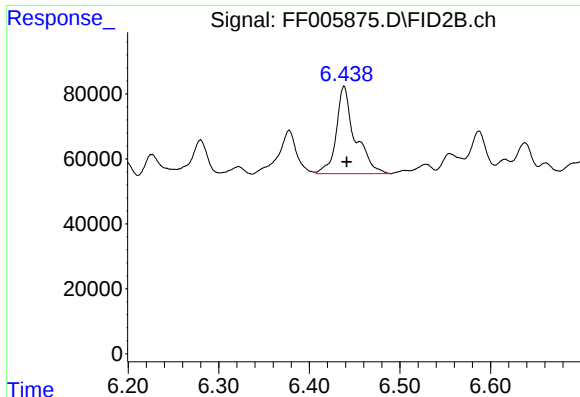
(m)=manual int.

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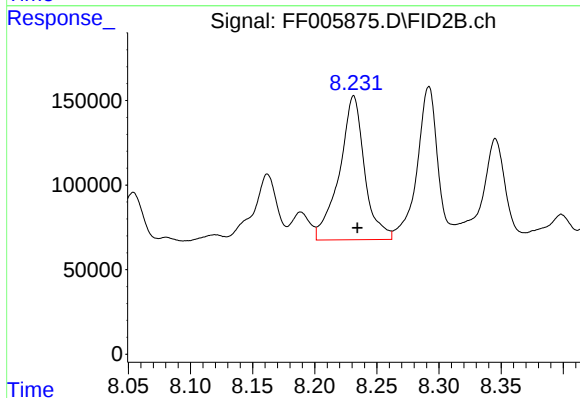
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





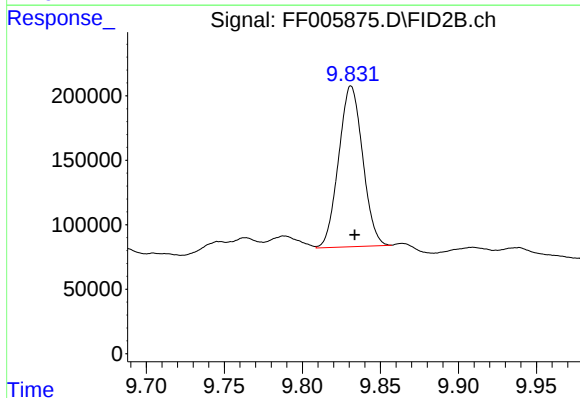
#3 N-DODECANE

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 387572
Conc: 2.46 ug/ml



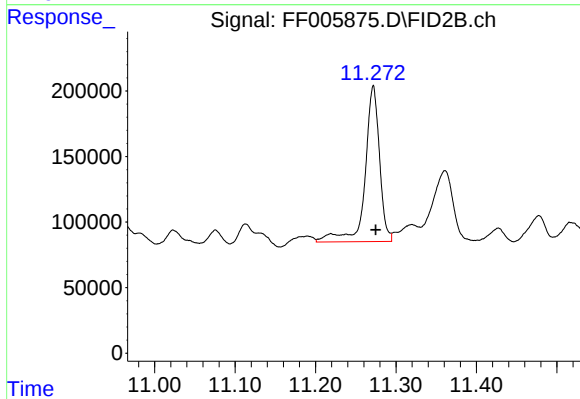
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 1200082
Conc: 7.64 ug/ml



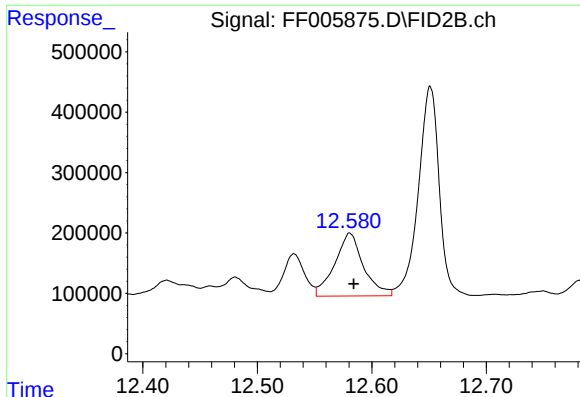
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 1333760
Conc: 8.46 ug/ml



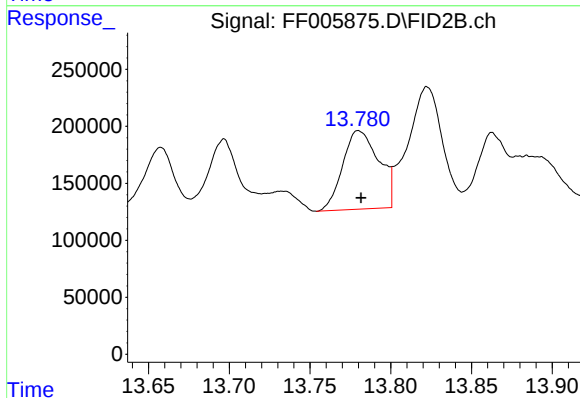
#6 N-OCTADECANE

R.T.: 11.272 min
Delta R.T.: -0.003 min
Response: 1497207
Conc: 9.65 ug/ml



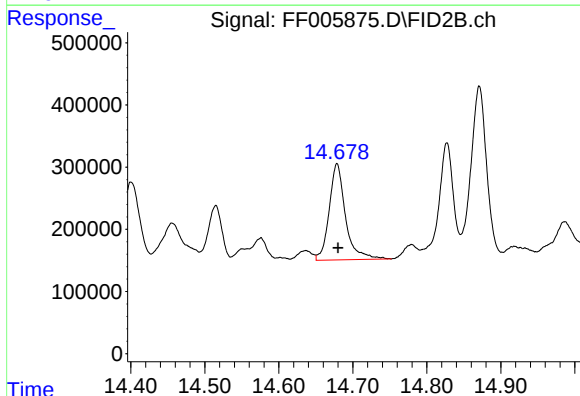
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: -0.003 min
Response: 1818829
Conc: 11.75 ug/ml



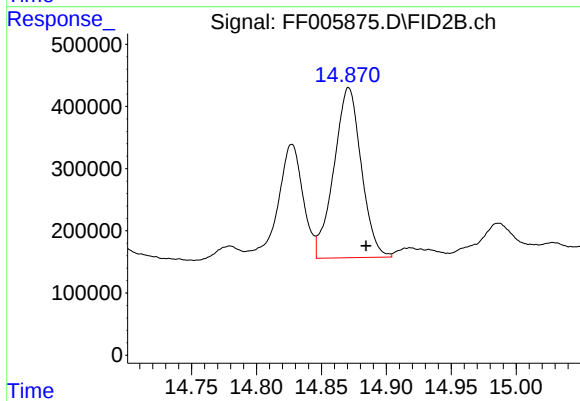
#8 N-DOCOSANE

R.T.: 13.780 min
Delta R.T.: -0.001 min
Response: 1071424
Conc: 7.06 ug/ml



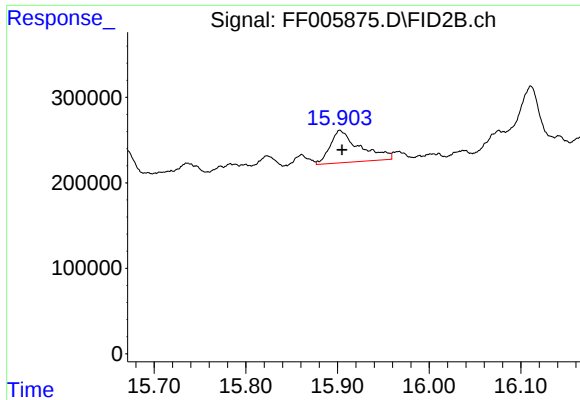
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 2371198
Conc: 18.24 ug/ml



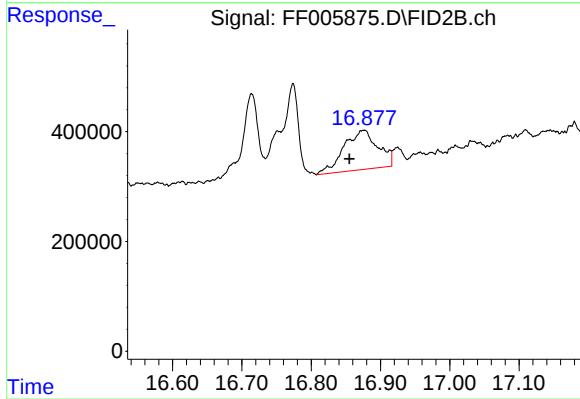
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.013 min
Response: 4019712
Conc: 27.01 ug/ml



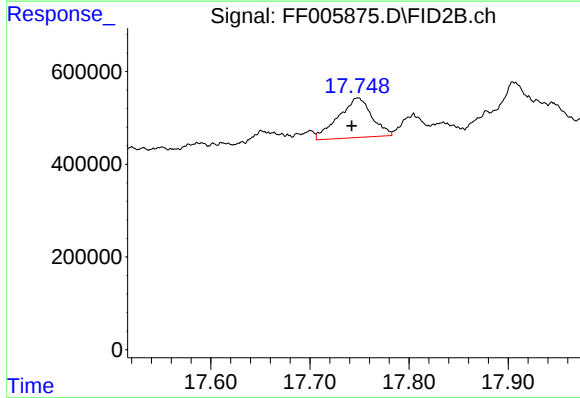
#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: -0.002 min
Response: 846327
Conc: 5.80 ug/ml



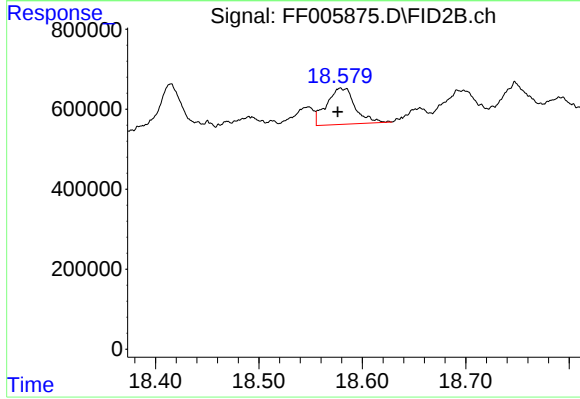
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: 0.021 min
Response: 2449106
Conc: 17.20 ug/ml



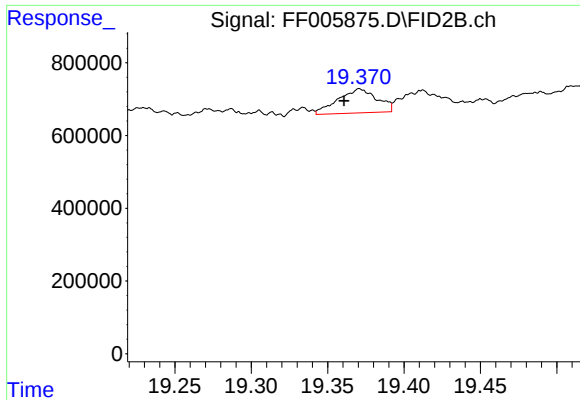
#13 N-TRIACONTANE

R.T.: 17.748 min
Delta R.T.: 0.006 min
Response: 1999992
Conc: 14.40 ug/ml



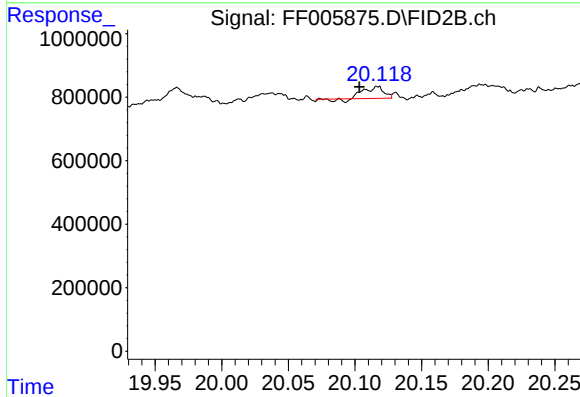
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.002 min
Response: 1736701
Conc: 12.96 ug/ml



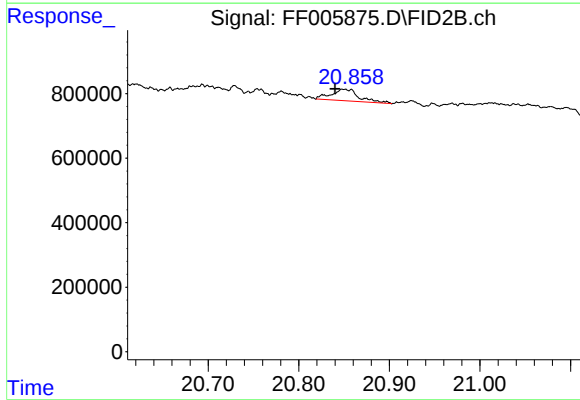
#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: 0.010 min
Response: 1175240
Conc: 9.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.117 min
Delta R.T.: 0.014 min
Response: 355800
Conc: 3.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.850 min
Delta R.T.: 0.010 min
Response: 765371
Conc: 7.73 ug/ml