

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006748.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 02:08
 Operator : DD\AJ
 Sample : L2129-28
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 07:38:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.578	2067929	16.068 ug/ml
Target Compounds			
4) N-TETRADECANE	8.207	501128	3.504 ug/ml
6) N-OCTADECANE	11.176	110624	0.749 ug/ml
7) N-EICOSANE	12.480	405805	2.730 ug/ml
8) N-DOCOSANE	13.680	380938	2.565 ug/ml
10) N-TETRACOSANE	14.772	1640032	11.097 ug/ml
11) N-HEXACOSANE	15.796	303845	2.097 ug/ml
12) N-OCTACOSANE	16.742	474318	3.312 ug/ml
13) N-TRIACONTANE	17.626	596261	4.213 ug/ml
14) N-DOTRIACONTANE	18.452	648645	4.812 ug/ml
15) N-TETRATRIACONTANE	19.235	167298	1.482 ug/ml
16) N-HEXATRIACONTANE	19.972	186102	2.026 ug/ml

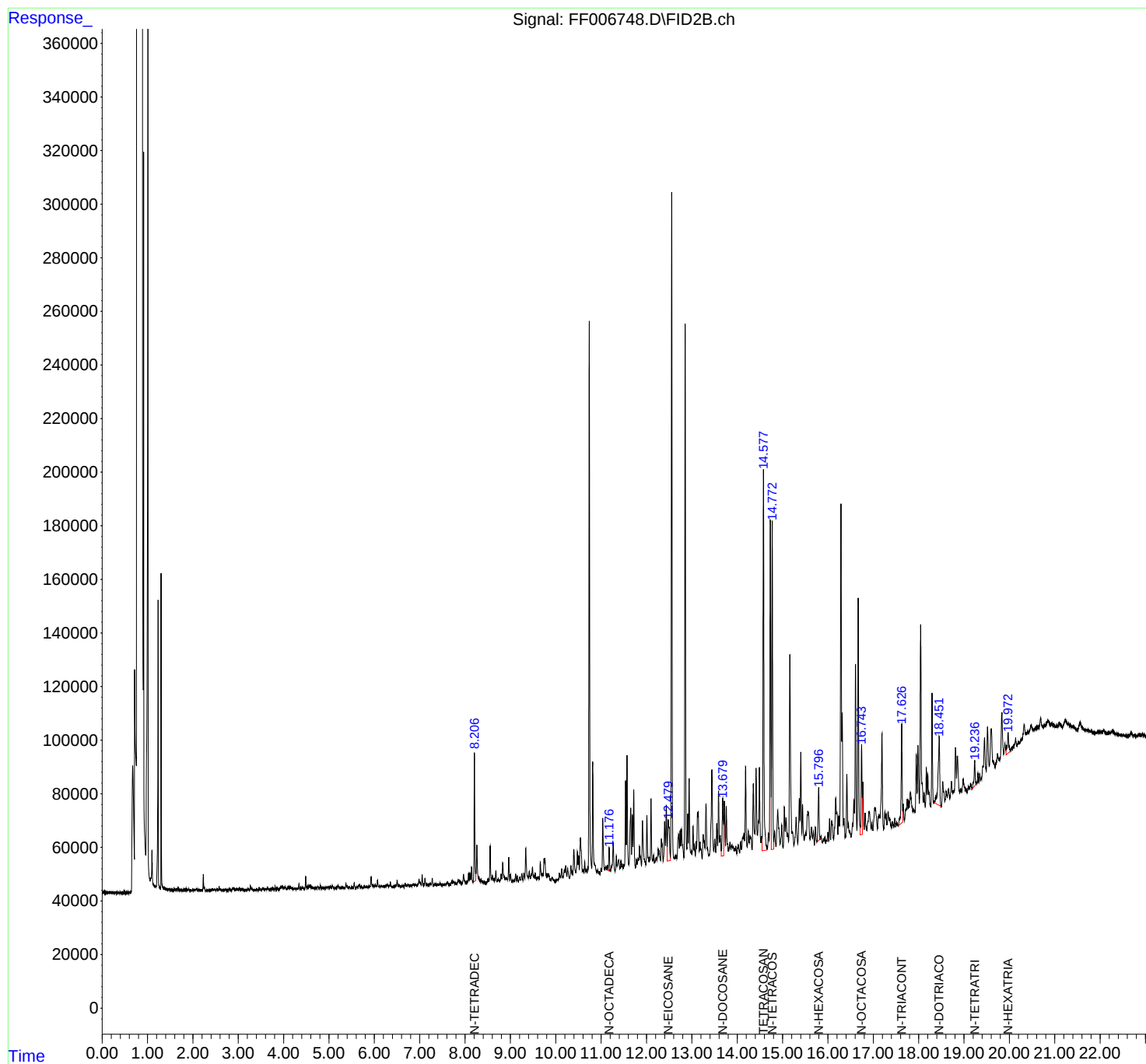
(f)=RT Delta > 1/2 Window

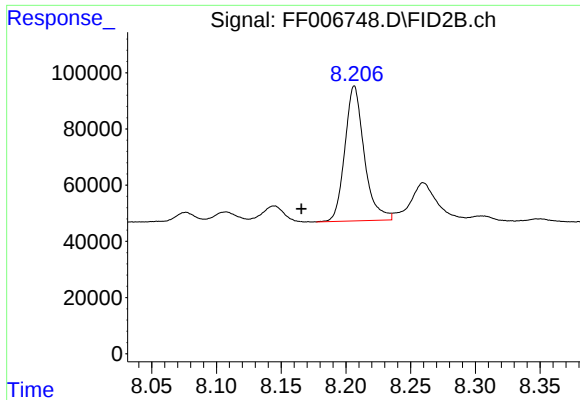
(m)=manual int.

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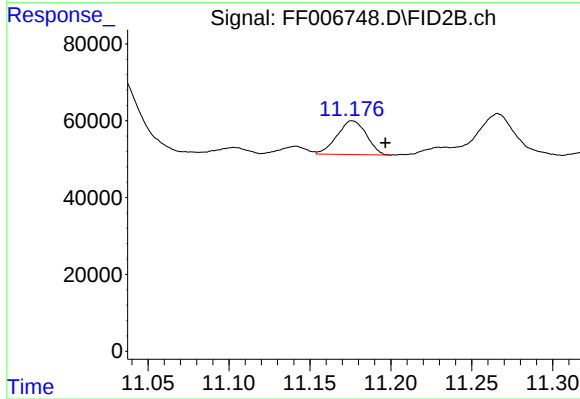
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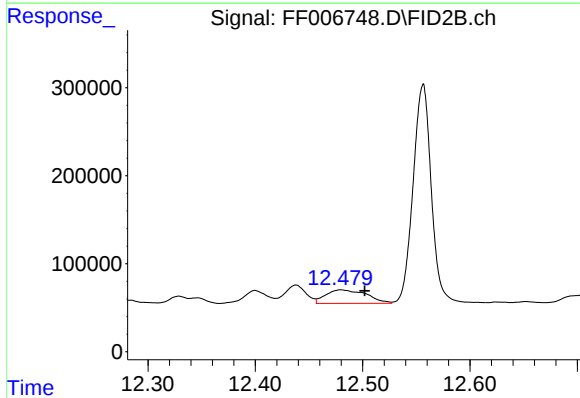
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: 0.041 min
Response: 501128
Conc: 3.50 ug/ml



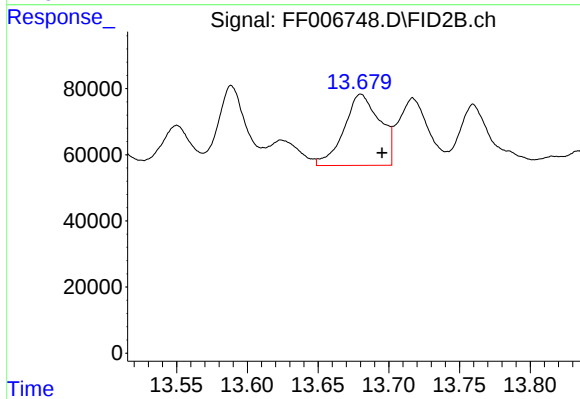
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: -0.020 min
Response: 110624
Conc: 0.75 ug/ml



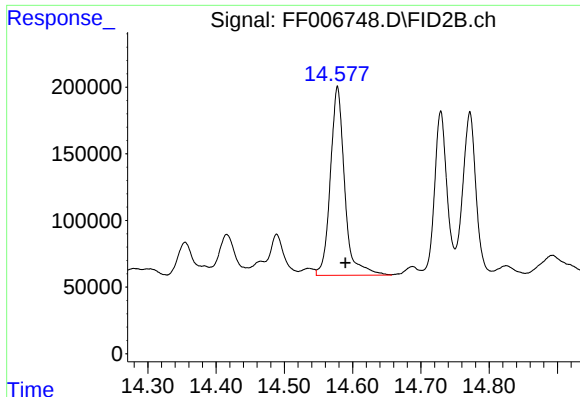
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.022 min
Response: 405805
Conc: 2.73 ug/ml



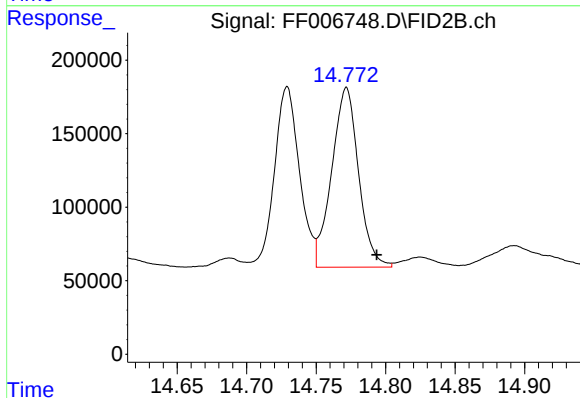
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: -0.015 min
Response: 380938
Conc: 2.56 ug/ml



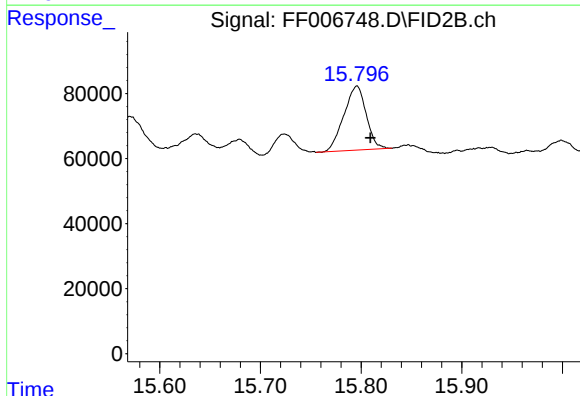
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.012 min
Response: 2067929
Conc: 16.07 ug/ml



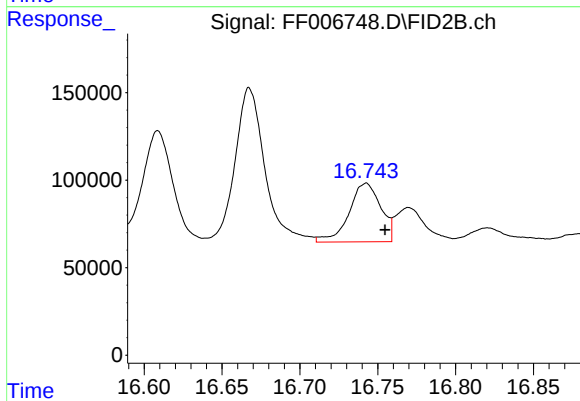
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.022 min
Response: 1640032
Conc: 11.10 ug/ml



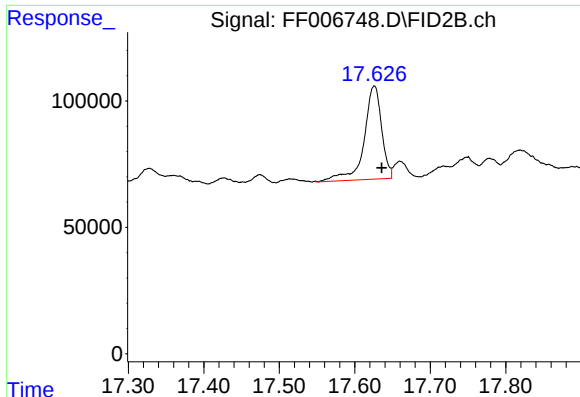
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.013 min
Response: 303845
Conc: 2.10 ug/ml



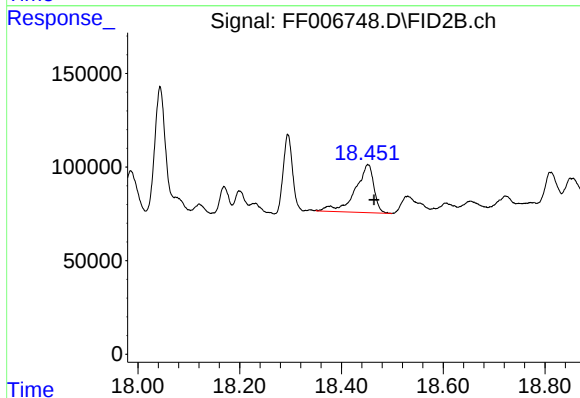
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: -0.012 min
Response: 474318
Conc: 3.31 ug/ml



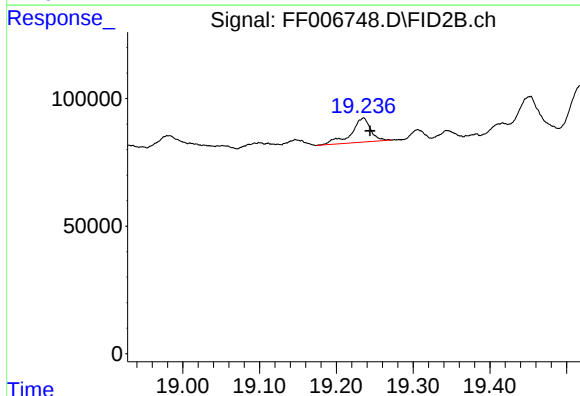
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 596261
Conc: 4.21 ug/ml



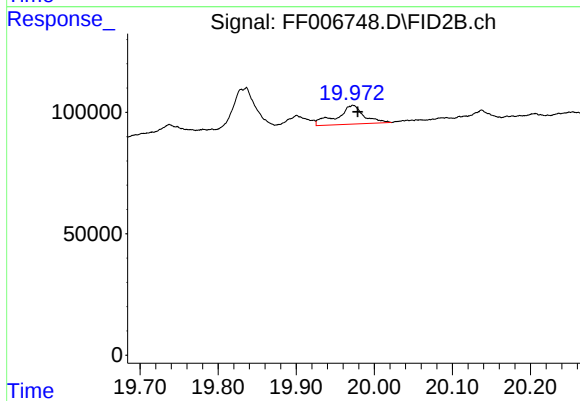
#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: -0.012 min
Response: 648645
Conc: 4.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.009 min
Response: 167298
Conc: 1.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.972 min
Delta R.T.: -0.007 min
Response: 186102
Conc: 2.03 ug/ml