

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006744.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 22:33
 Operator : DD\AJ
 Sample : L2129-23
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:05:35 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...	14.582	2085634	16.205 ug/ml
Target Compounds			
1) N-OCTANE	2.240	73028	0.536 ug/ml
4) N-TETRADECANE	8.216f	453399	3.170 ug/ml
7) N-EICOSANE	12.562f	629246	4.234 ug/ml
8) N-DOCOSANE	13.685	87897	0.592 ug/ml
10) N-TETRACOSANE	14.777	429618	2.907 ug/ml
11) N-HEXACOSANE	15.801	173756	1.199 ug/ml
12) N-OCTACOSANE	16.746	290196	2.026 ug/ml
13) N-TRIACONTANE	17.629	453320	3.203 ug/ml
14) N-DOTRIACONTANE	18.457	480872	3.567 ug/ml
15) N-TETRATRIACONTANE	19.238	182671	1.618 ug/ml
16) N-HEXATRIACONTANE	19.973	200744	2.186 ug/ml

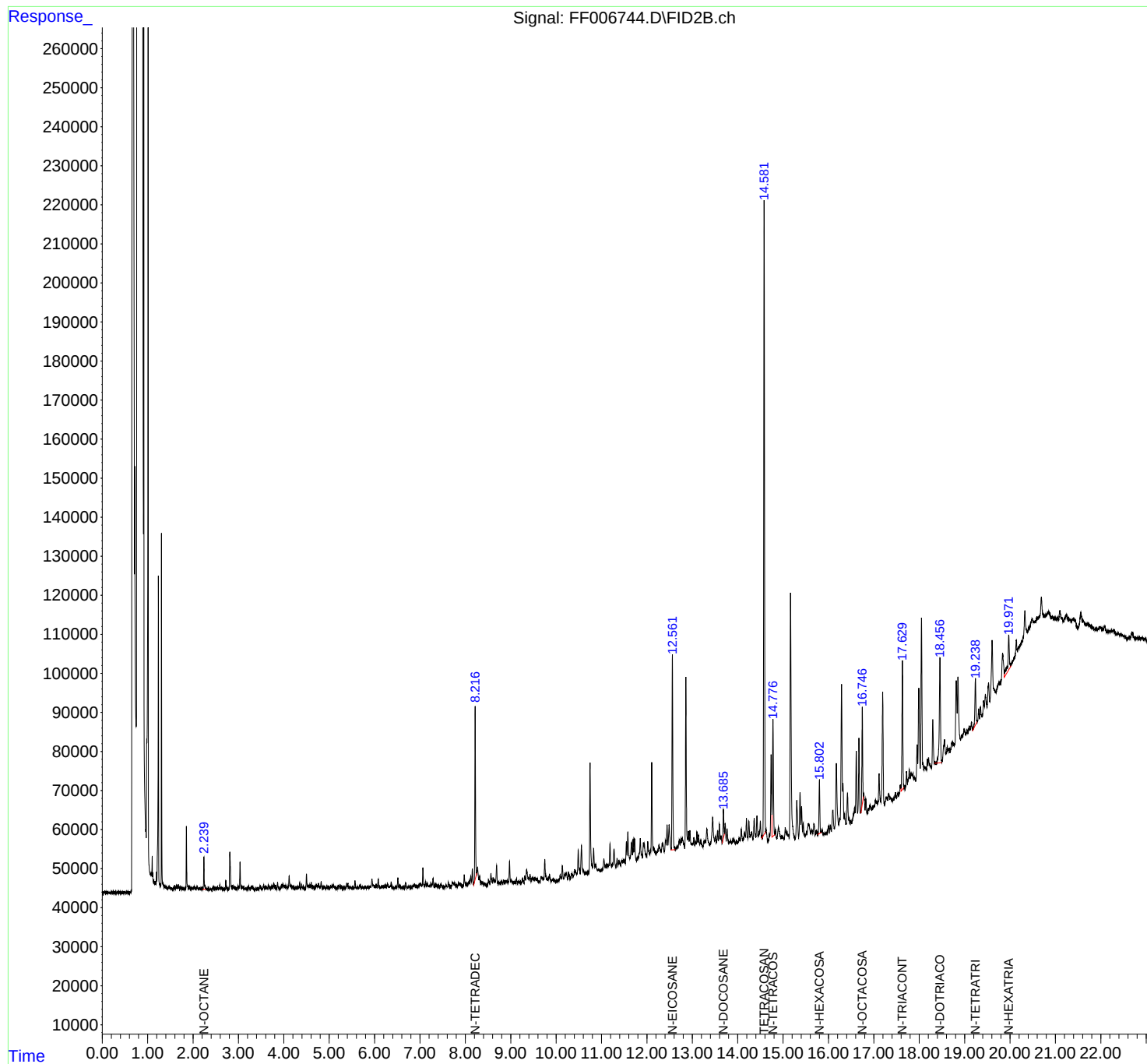
(f)=RT Delta > 1/2 Window

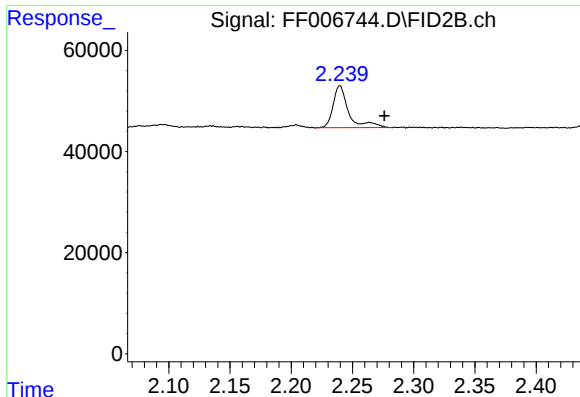
(m)=manual int.

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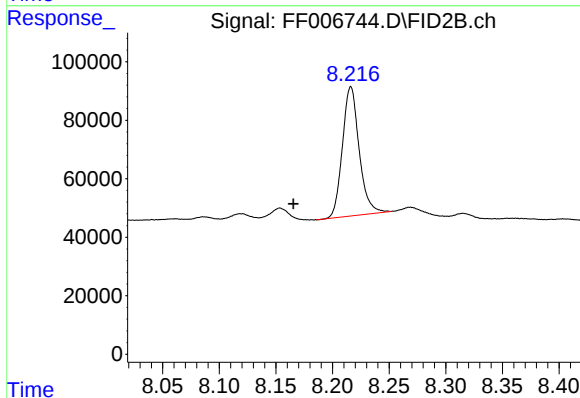
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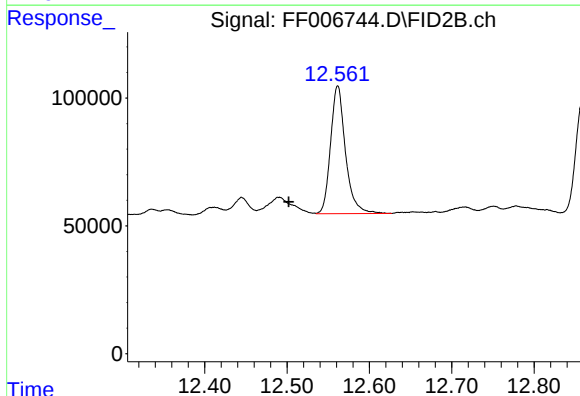
#1 N-OCTANE

R.T.: 2.240 min
Delta R.T.: -0.036 min
Response: 73028
Conc: 0.54 ug/ml



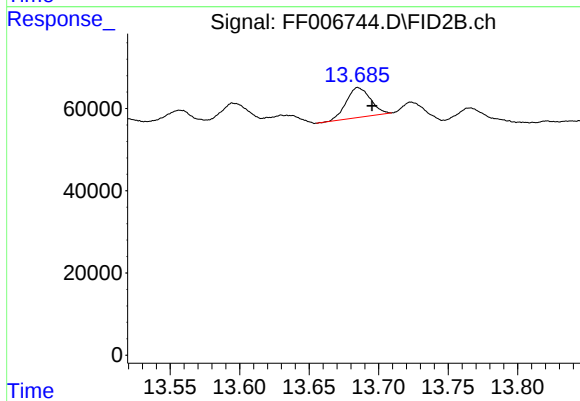
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.051 min
Response: 453399
Conc: 3.17 ug/ml



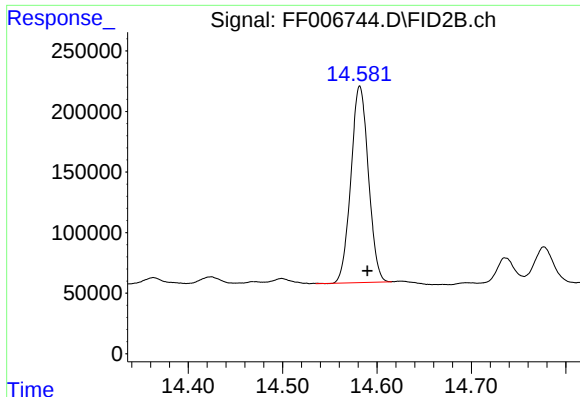
#7 N-EICOSANE

R.T.: 12.562 min
Delta R.T.: 0.060 min
Response: 629246
Conc: 4.23 ug/ml



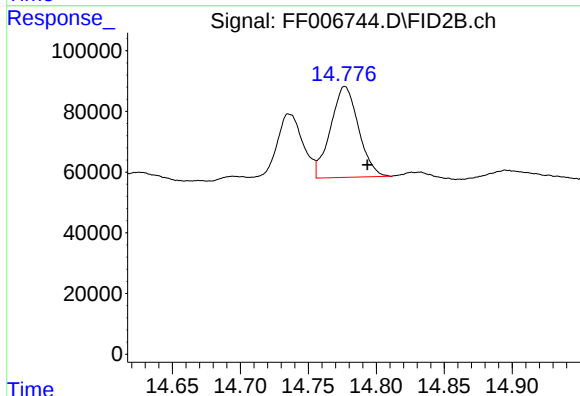
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 87897
Conc: 0.59 ug/ml



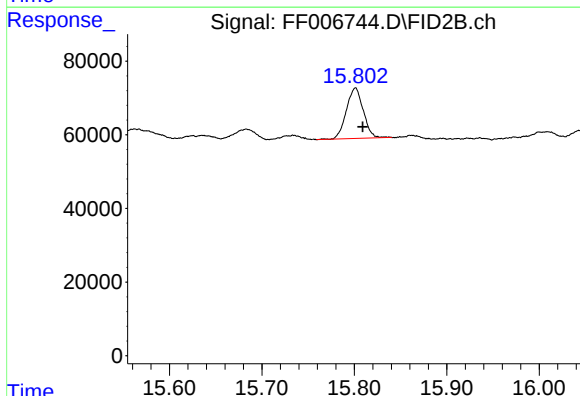
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 2085634
Conc: 16.21 ug/ml



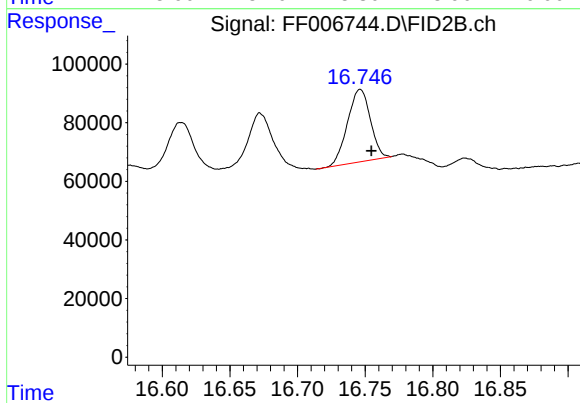
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.017 min
Response: 429618
Conc: 2.91 ug/ml



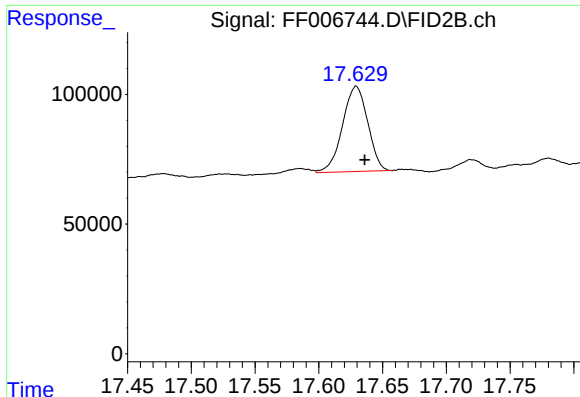
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 173756
Conc: 1.20 ug/ml



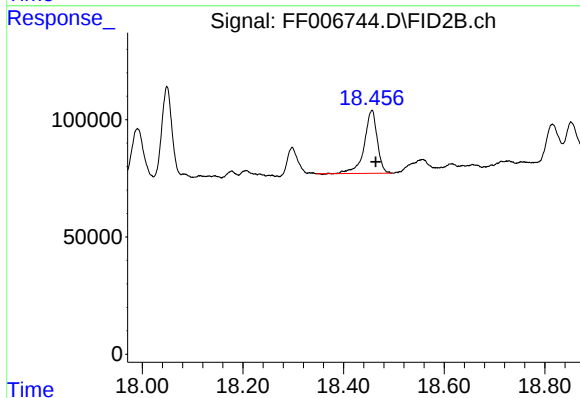
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 290196
Conc: 2.03 ug/ml



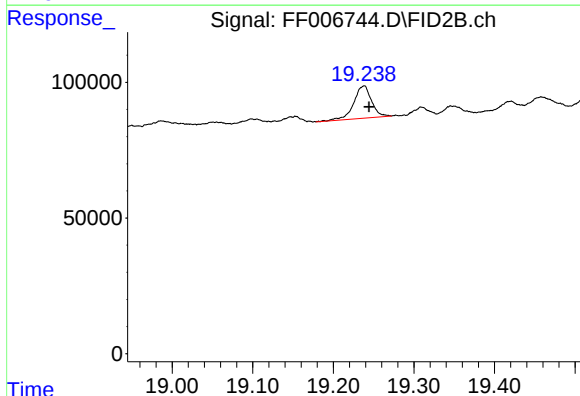
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: -0.007 min
Response: 453320
Conc: 3.20 ug/ml



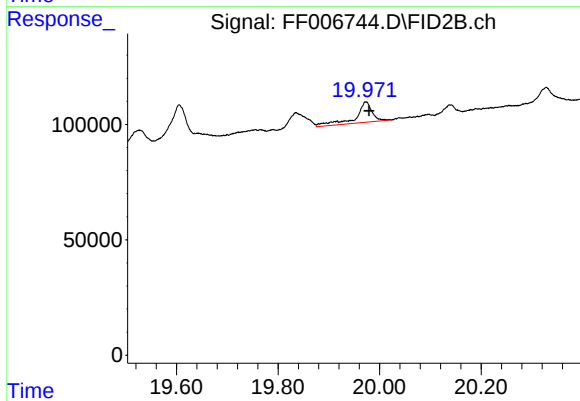
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.007 min
Response: 480872
Conc: 3.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: -0.006 min
Response: 182671
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: -0.006 min
Response: 200744
Conc: 2.19 ug/ml