

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007568.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 15:10
 Operator : DD\AJ
 Sample : L4013-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:51:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.739	2133403	14.506 ug/ml
Target Compounds			
3) N-DODECANE	6.478	111895	0.688 ug/ml
4) N-TETRADECANE	8.273	168207	1.022 ug/ml
5) N-HEXADECANE	9.877	257766	1.527 ug/ml
6) N-OCTADECANE	11.320	330670	1.940 ug/ml
7) N-EICOSANE	12.633	429927	2.557 ug/ml
8) N-DOCOSANE	13.835	238854	1.450 ug/ml
10) N-TETRACOSANE	14.931	418640	2.567 ug/ml
11) N-HEXACOSANE	15.965	151676	0.959 ug/ml
12) N-OCTACOSANE	16.921	486769	3.172 ug/ml
13) N-TRIACONTANE	17.807	304377	2.059 ug/ml
14) N-DOTRIACONTANE	18.636	371231	2.675 ug/ml
15) N-TETRATRIACONTANE	19.430	176918	1.402 ug/ml
16) N-HEXATRIACONTANE	20.172	257512	2.155 ug/ml

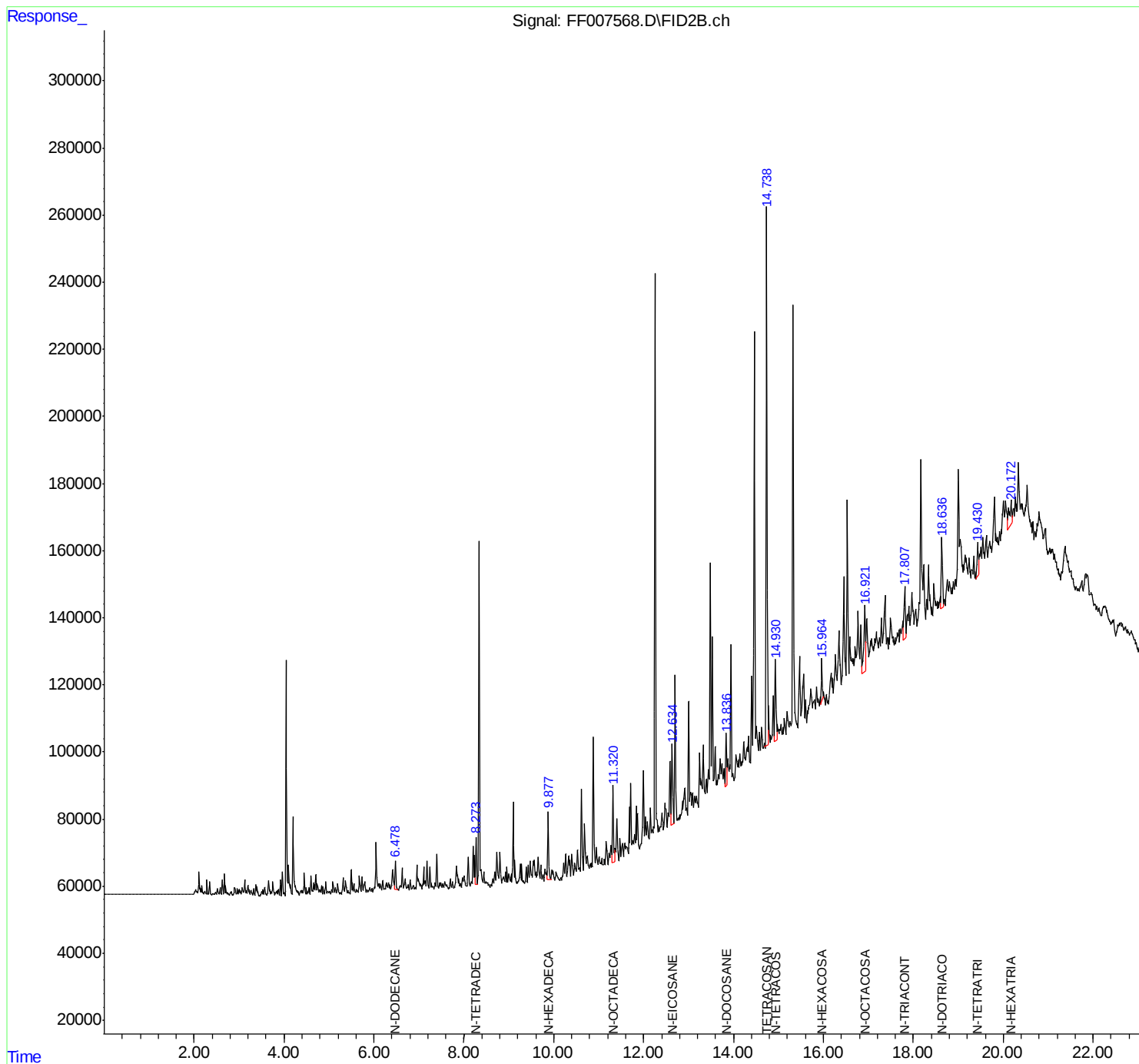
(f)=RT Delta > 1/2 Window

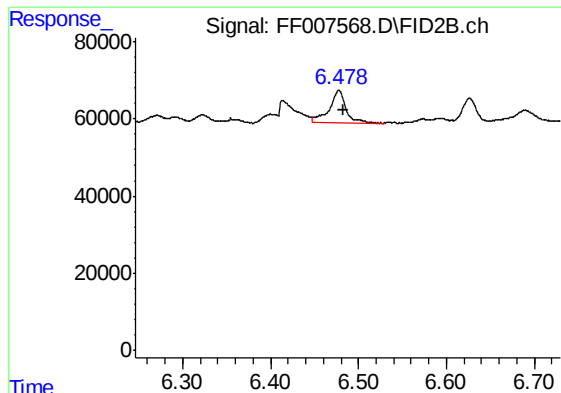
(m)=manual int.

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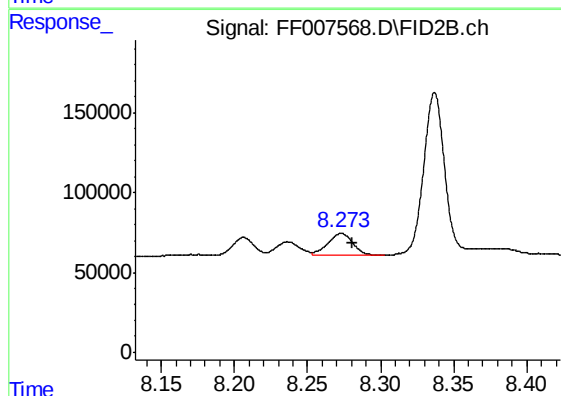
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Signal Info : 20mx0.18mmx0.18um





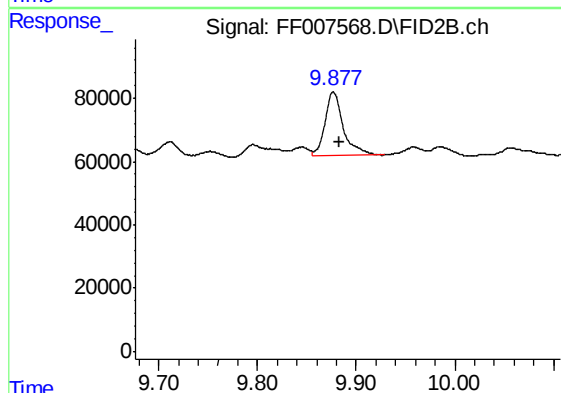
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 111895
Conc: 0.69 ug/ml



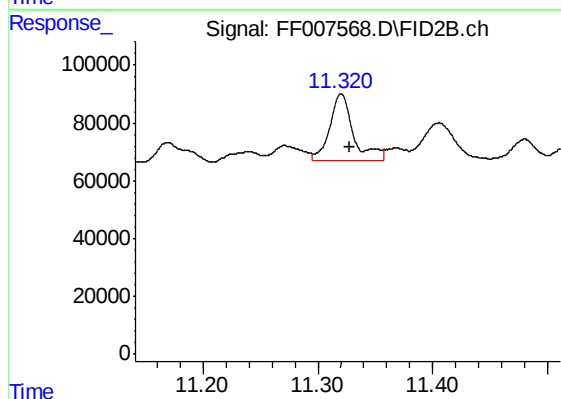
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.008 min
Response: 168207
Conc: 1.02 ug/ml



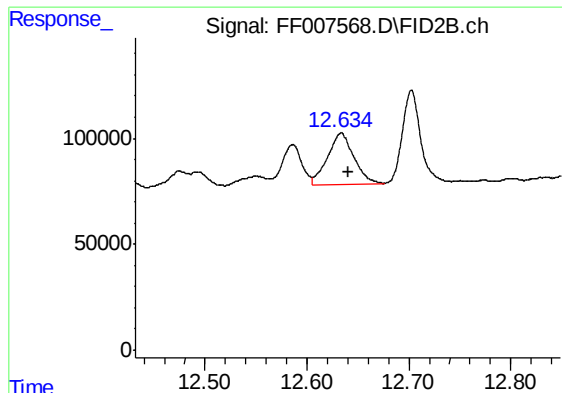
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 257766
Conc: 1.53 ug/ml



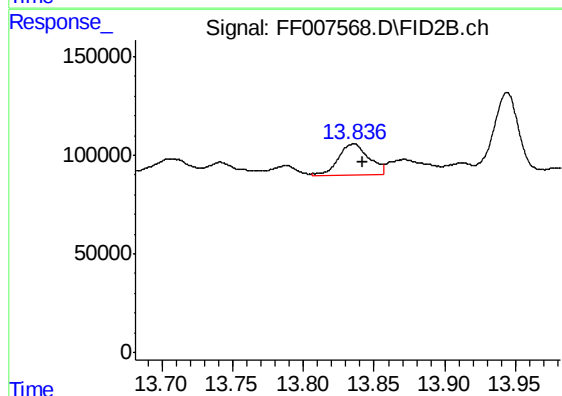
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.008 min
Response: 330670
Conc: 1.94 ug/ml



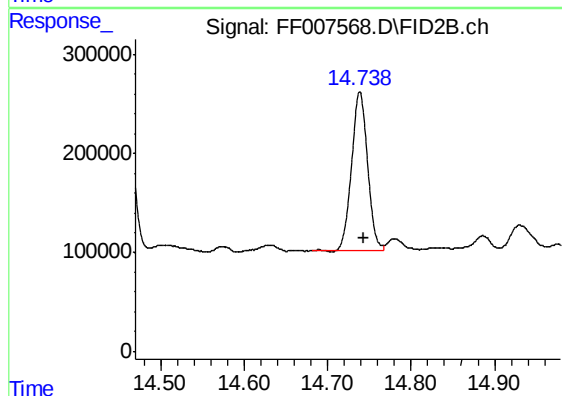
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.007 min
Response: 429927
Conc: 2.56 ug/ml



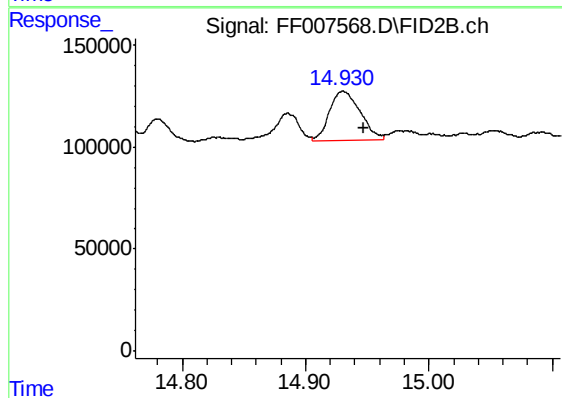
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.006 min
Response: 238854
Conc: 1.45 ug/ml



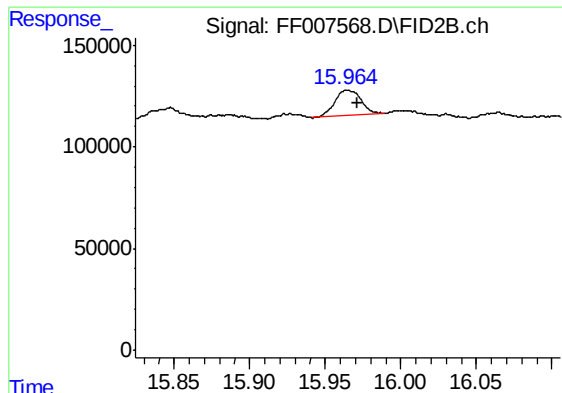
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.005 min
Response: 2133403
Conc: 14.51 ug/ml



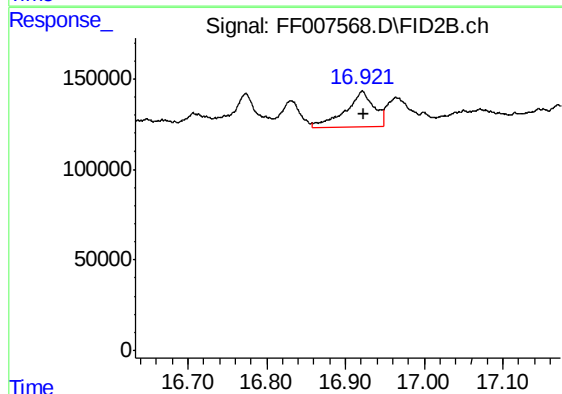
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.017 min
Response: 418640
Conc: 2.57 ug/ml



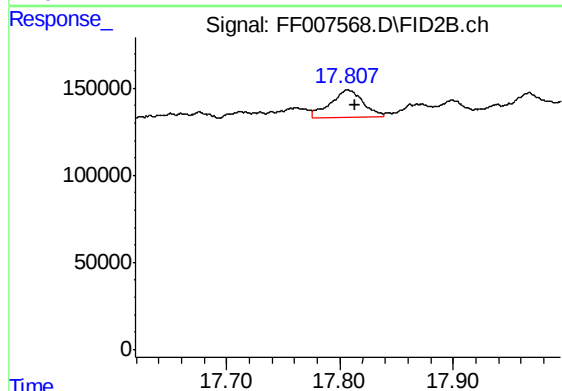
#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.006 min
Response: 151676
Conc: 0.96 ug/ml



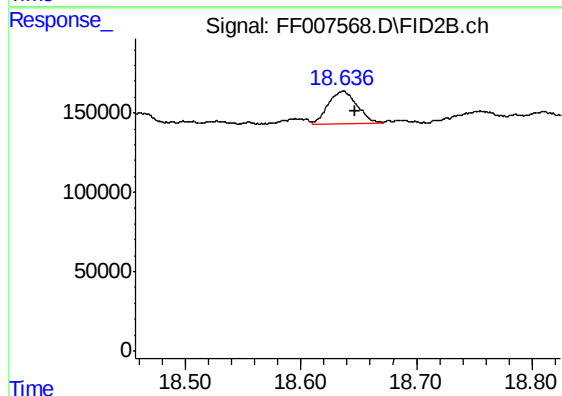
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.002 min
Response: 486769
Conc: 3.17 ug/ml



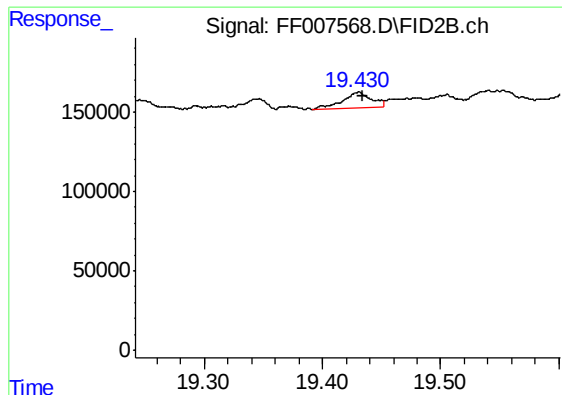
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.006 min
Response: 304377
Conc: 2.06 ug/ml



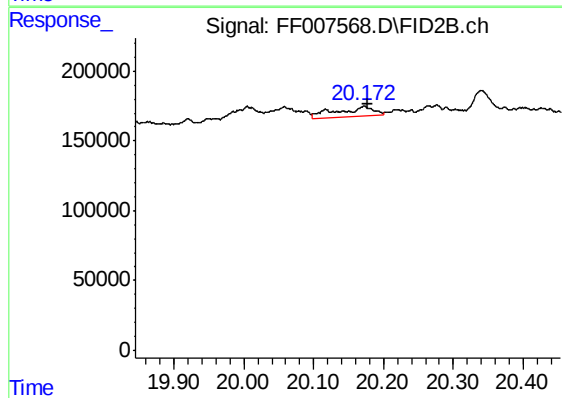
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: -0.011 min
Response: 371231
Conc: 2.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.003 min
Response: 176918
Conc: 1.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.005 min
Response: 257512
Conc: 2.15 ug/ml