

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092018\
 Data File : FF002162.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2018 14:04
 Operator : AJ\SJ
 Sample : J4959-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 00:49:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.267	1594173	12.719 ug/ml
Target Compounds			
4) N-TETRADECANE	7.825	295016	2.227 ug/ml
5) N-HEXADECANE	9.387f	224602	1.640 ug/ml
7) N-EICOSANE	12.168	530029	3.719 ug/ml
8) N-DOCOSANE	13.419	1124907	7.896 ug/ml
10) N-TETRACOSANE	14.468	5150738	36.296 ug/ml
11) N-HEXACOSANE	15.484	257655	1.812 ug/ml
12) N-OCTACOSANE	16.383	4576695	31.901 ug/ml
13) N-TRIACONTANE	17.317	470919	3.248 ug/ml
14) N-DOTRIACONTANE	18.146	842073	5.973 ug/ml
15) N-TETRATRIACONTANE	18.930	61075	0.454 ug/ml
16) N-HEXATRIACONTANE	19.707	434659	3.490 ug/ml

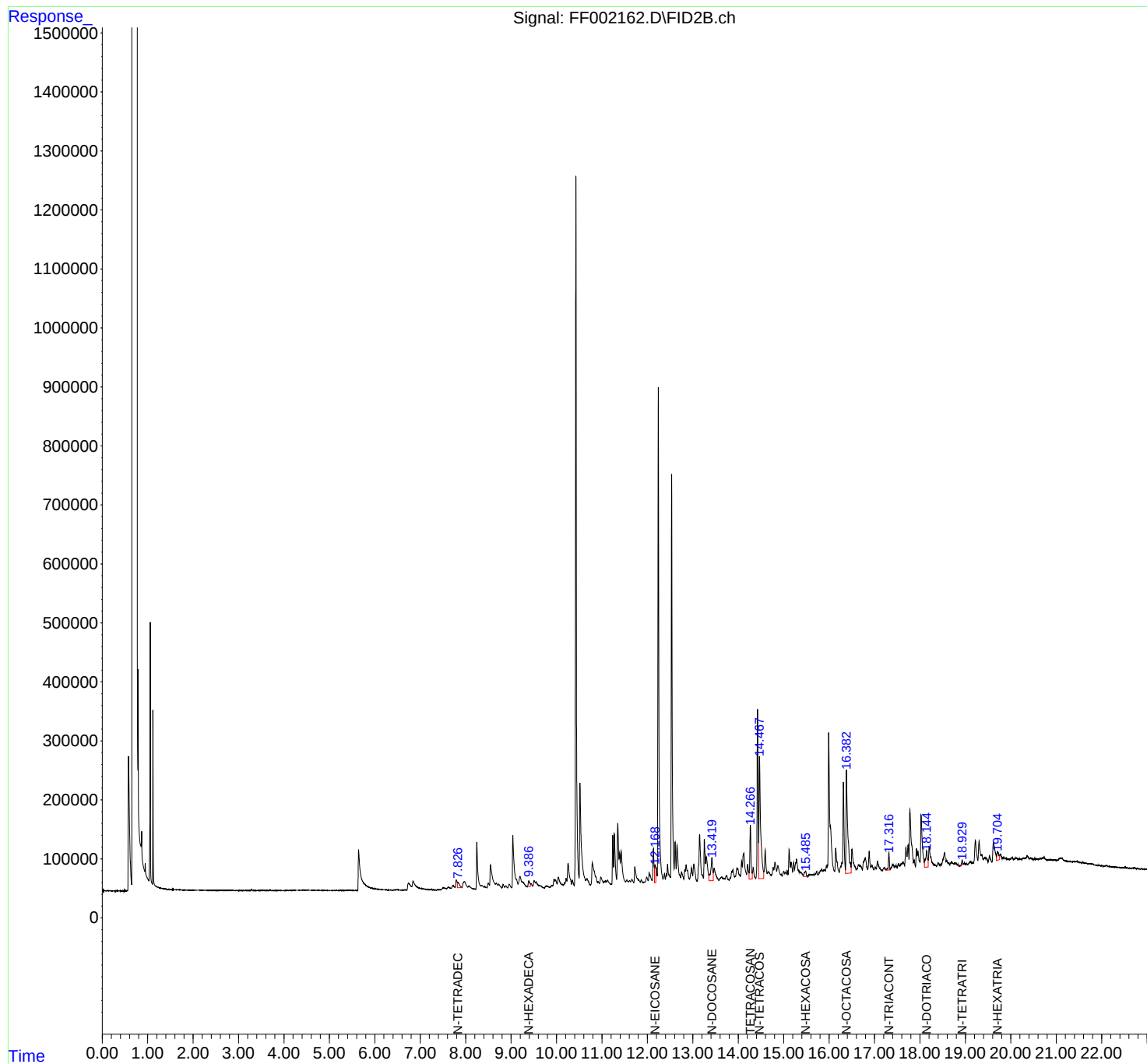
(f)=RT Delta > 1/2 Window

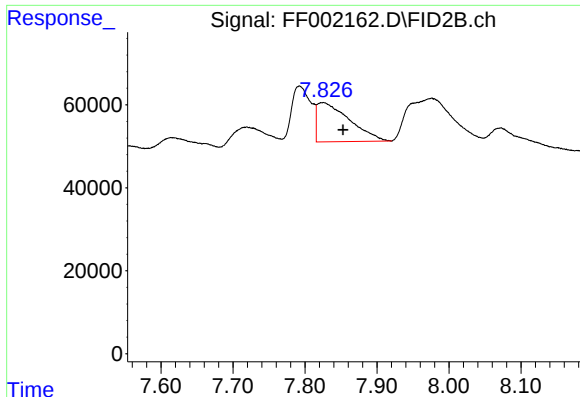
(m)=manual int.

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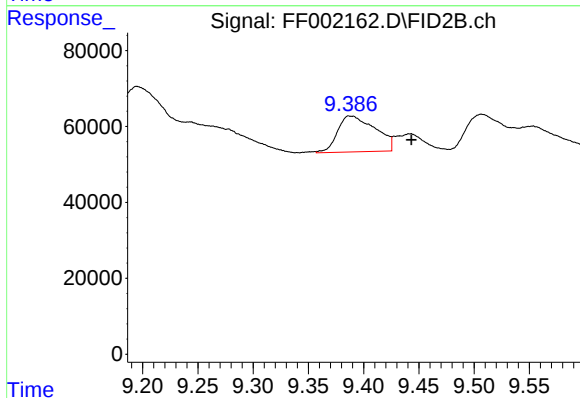
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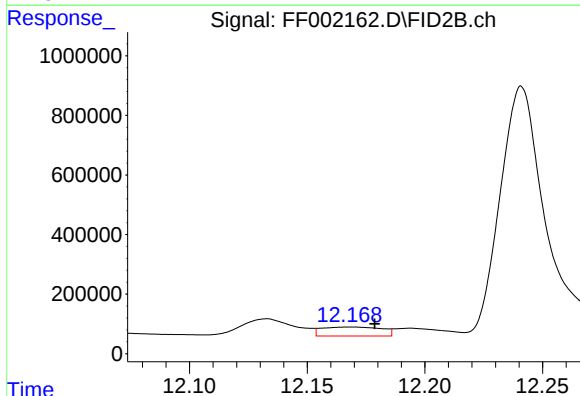
#4 N-TETRADECANE

R.T.: 7.825 min
Delta R.T.: -0.028 min
Response: 295016
Conc: 2.23 ug/ml



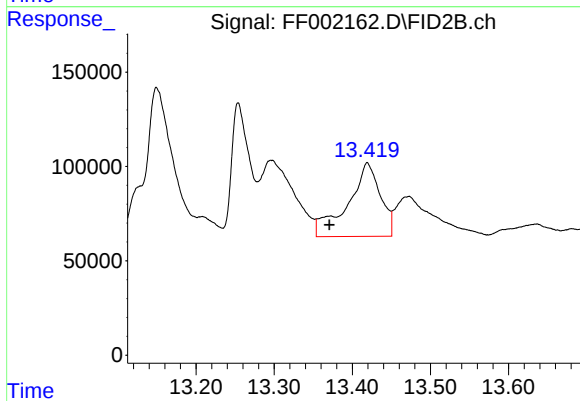
#5 N-HEXADECANE

R.T.: 9.387 min
Delta R.T.: -0.056 min
Response: 224602
Conc: 1.64 ug/ml



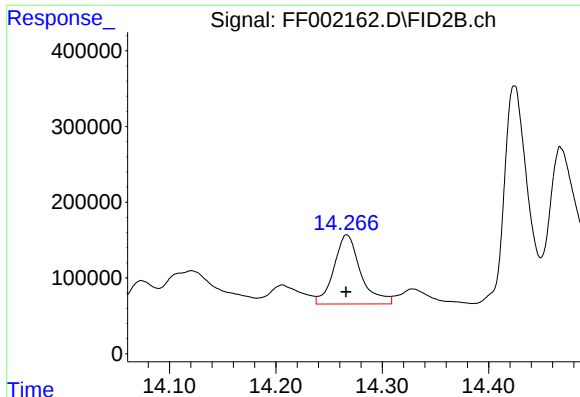
#7 N-EICOSANE

R.T.: 12.168 min
Delta R.T.: -0.010 min
Response: 530029
Conc: 3.72 ug/ml



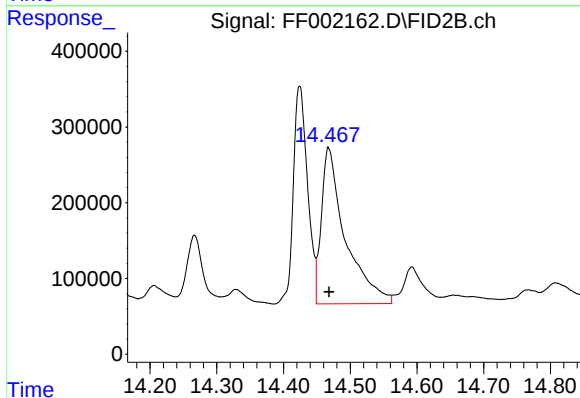
#8 N-DOCOSANE

R.T.: 13.419 min
Delta R.T.: 0.049 min
Response: 1124907
Conc: 7.90 ug/ml



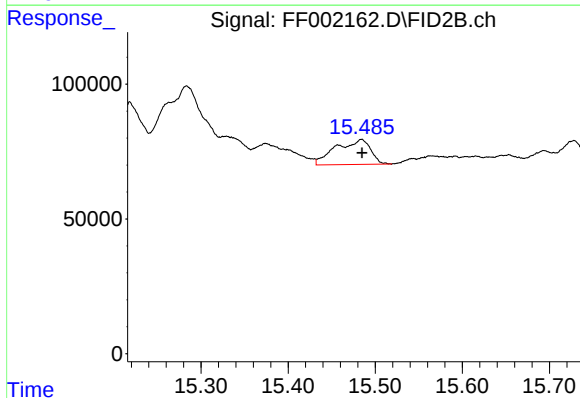
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.000 min
Response: 1594173
Conc: 12.72 ug/ml



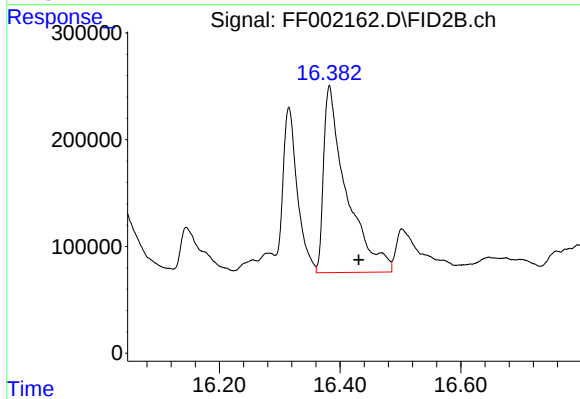
#10 N-TETRACOSANE

R.T.: 14.468 min
Delta R.T.: 0.000 min
Response: 5150738
Conc: 36.30 ug/ml



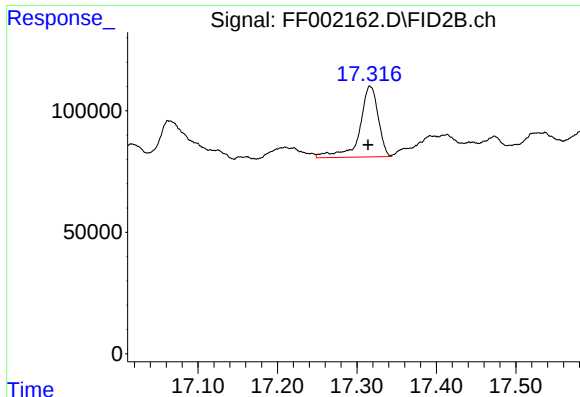
#11 N-HEXACOSANE

R.T.: 15.484 min
Delta R.T.: 0.000 min
Response: 257655
Conc: 1.81 ug/ml



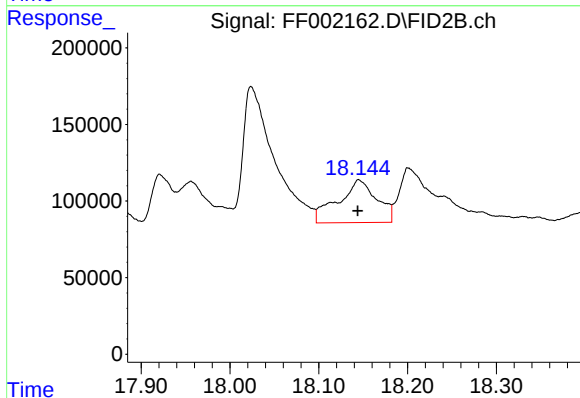
#12 N-OCTACOSANE

R.T.: 16.383 min
Delta R.T.: -0.048 min
Response: 4576695
Conc: 31.90 ug/ml



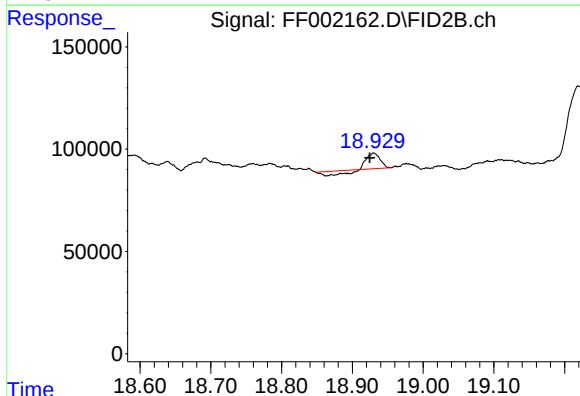
#13 N-TRIACONTANE

R.T.: 17.317 min
Delta R.T.: 0.003 min
Response: 470919
Conc: 3.25 ug/ml



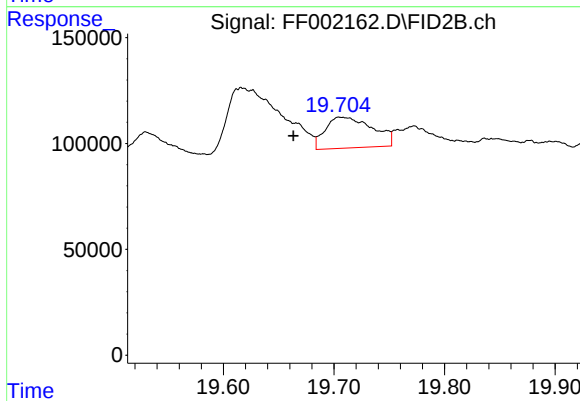
#14 N-DOTRIACONTANE

R.T.: 18.146 min
Delta R.T.: 0.002 min
Response: 842073
Conc: 5.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.930 min
Delta R.T.: 0.006 min
Response: 61075
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.707 min
Delta R.T.: 0.044 min
Response: 434659
Conc: 3.49 ug/ml