

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005067.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 11:54
 Operator : DD\AJ
 Sample : K3620-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:07:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.678	358575	3.687 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.269	74582	0.596 ug/ml
5)	N-HEXADECANE	9.812	157262	1.274 ug/ml
6)	N-OCTADECANE	11.257	147739	1.247 ug/ml
7)	N-EICOSANE	12.572	243405	2.098 ug/ml
8)	N-DOCOSANE	13.776	101688	0.904 ug/ml
10)	N-TETRACOSANE	14.862	305872	2.748 ug/ml
11)	N-HEXACOSANE	15.909	102265	0.925 ug/ml
12)	N-OCTACOSANE	16.866	222477	1.995 ug/ml
13)	N-TRIACONTANE	17.757	388934	3.462 ug/ml
14)	N-DOTRIACONTANE	18.597	180731	1.587 ug/ml
15)	N-TETRATRIACONTANE	19.387	116201	1.071 ug/ml
16)	N-HEXATRIACONTANE	20.131	120747	1.166 ug/ml

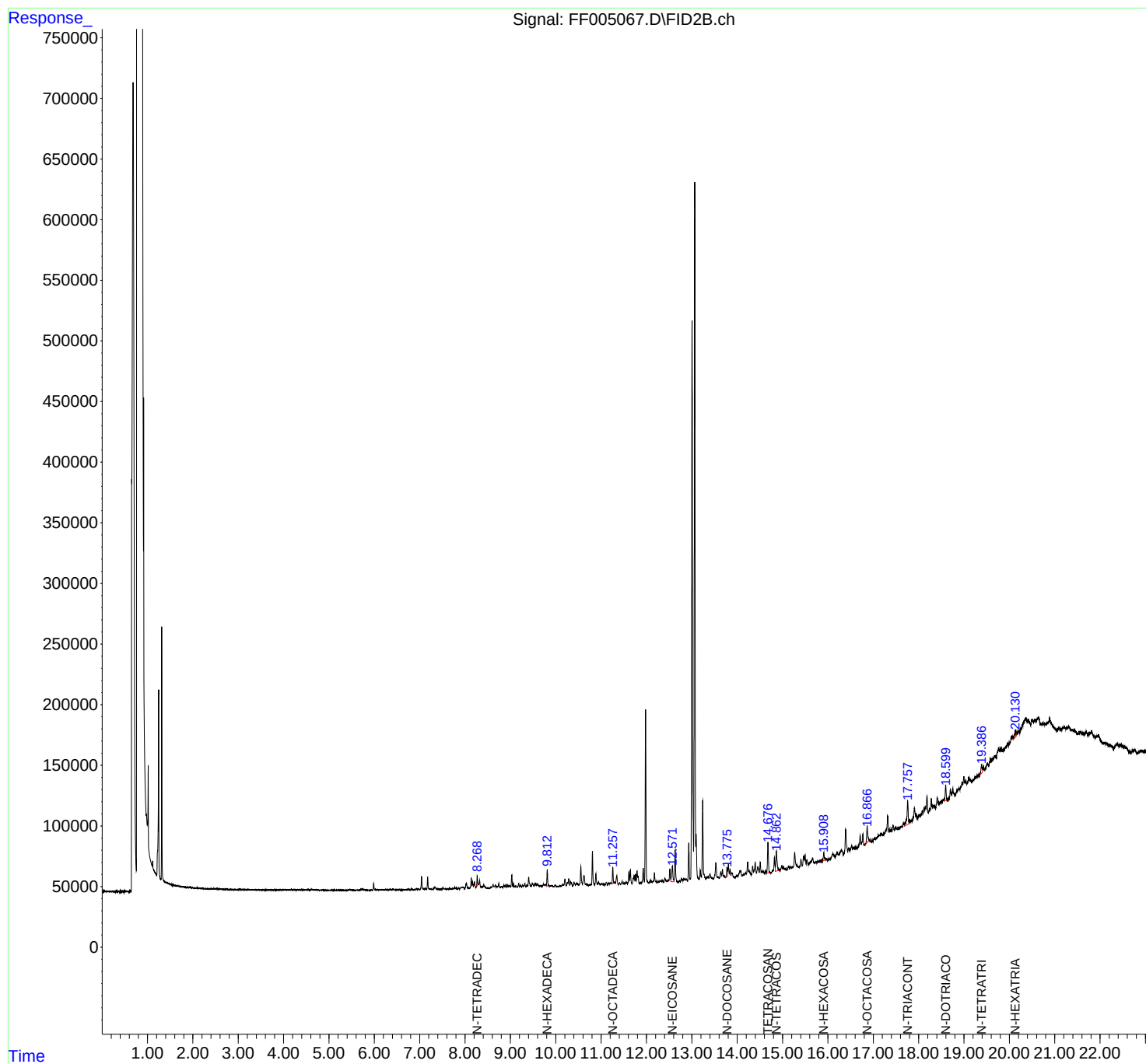
(f)=RT Delta > 1/2 Window

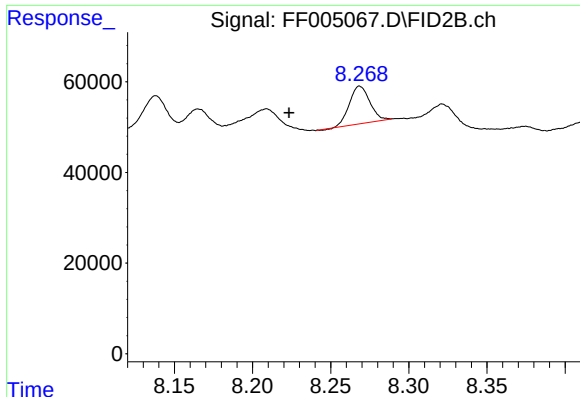
(m)=manual int.

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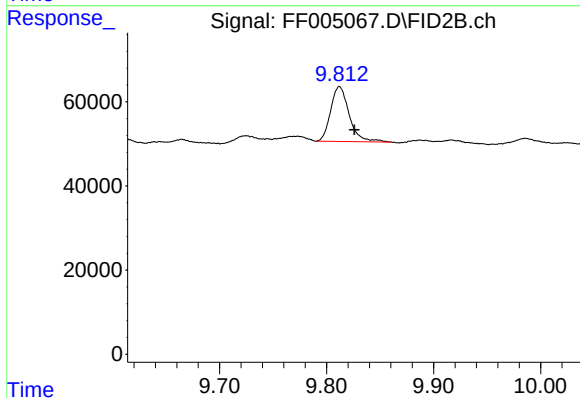
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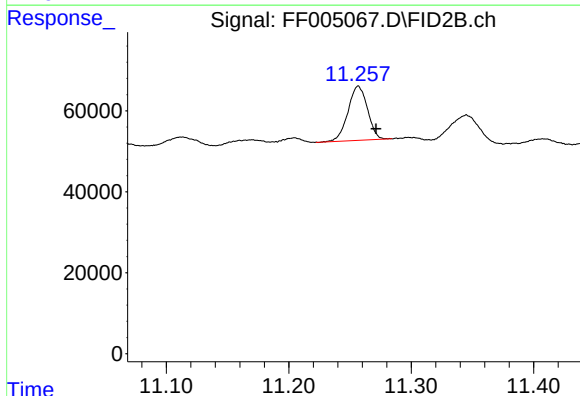
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.045 min
Response: 74582
Conc: 0.60 ug/ml



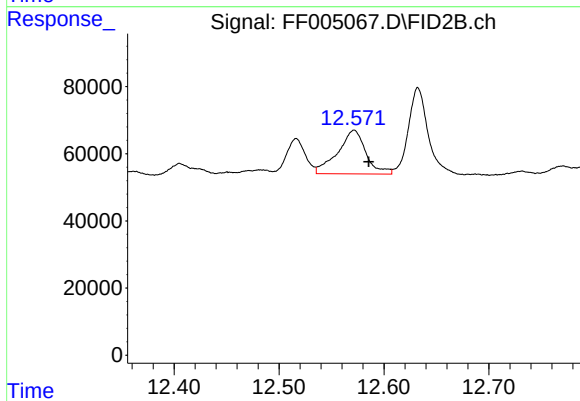
#5 N-HEXADECANE

R.T.: 9.812 min
Delta R.T.: -0.014 min
Response: 157262
Conc: 1.27 ug/ml



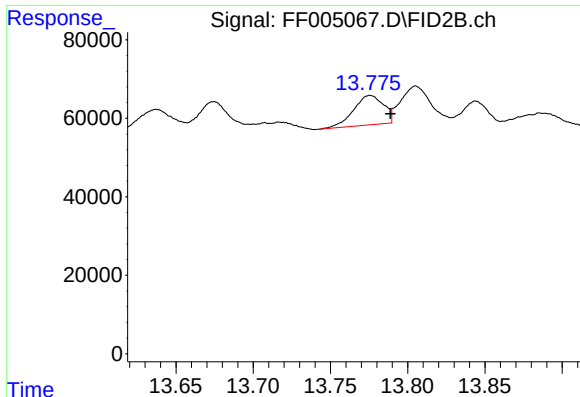
#6 N-OCTADECANE

R.T.: 11.257 min
Delta R.T.: -0.015 min
Response: 147739
Conc: 1.25 ug/ml



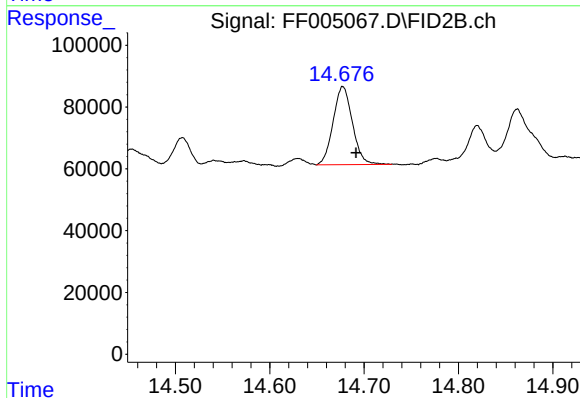
#7 N-EICOSANE

R.T.: 12.572 min
Delta R.T.: -0.014 min
Response: 243405
Conc: 2.10 ug/ml



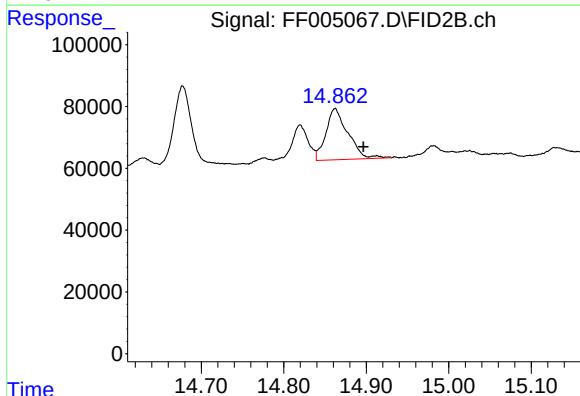
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.013 min
Response: 101688
Conc: 0.90 ug/ml



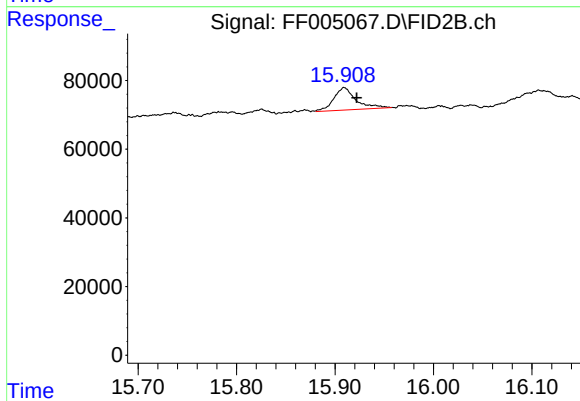
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.014 min
Response: 358575
Conc: 3.69 ug/ml



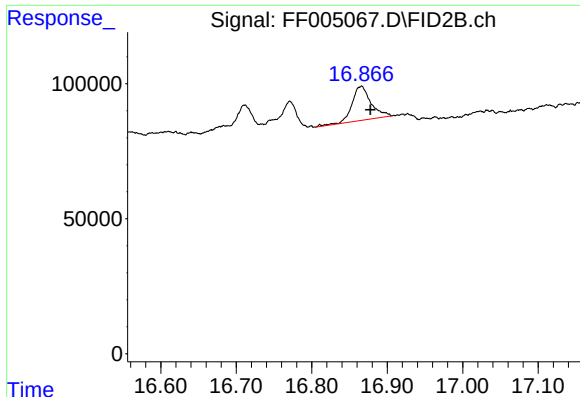
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: -0.034 min
Response: 305872
Conc: 2.75 ug/ml



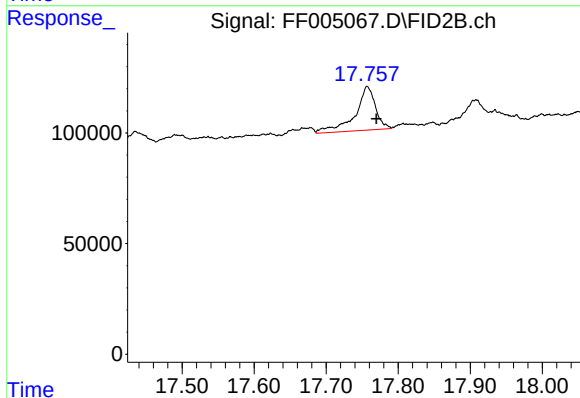
#11 N-HEXACOSANE

R.T.: 15.909 min
Delta R.T.: -0.013 min
Response: 102265
Conc: 0.92 ug/ml



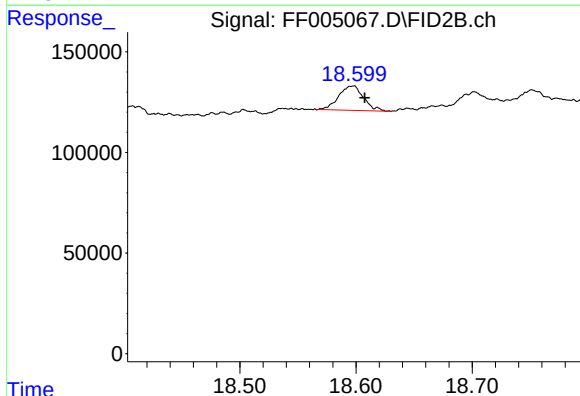
#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: -0.012 min
Response: 222477
Conc: 1.99 ug/ml



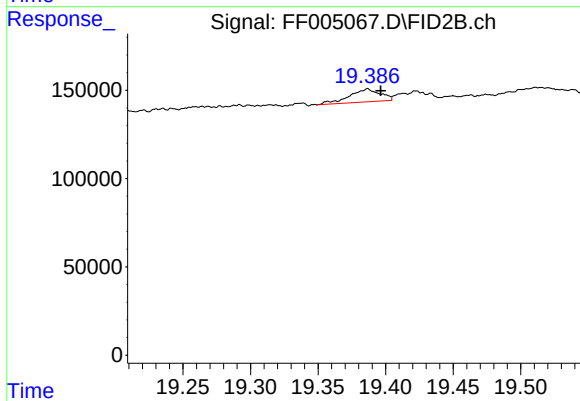
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 388934
Conc: 3.46 ug/ml



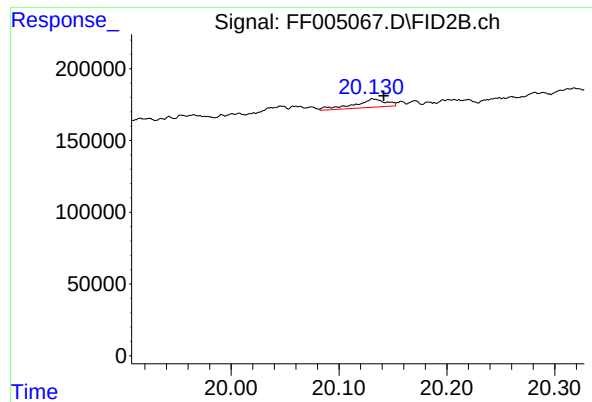
#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.010 min
Response: 180731
Conc: 1.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.009 min
Response: 116201
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.010 min
Response: 120747
Conc: 1.17 ug/ml