

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004292.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 14:21
 Operator : AJ\SJ
 Sample : K2464-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 M-COMP-4.18.19

Integration File: autoint1.e
 Quant Time: Apr 22 21:50:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.534	2393016	18.408 ug/ml
Target Compounds			
4) N-TETRADECANE	8.086	170268	1.197 ug/ml
5) N-HEXADECANE	9.685	210902	1.425 ug/ml
6) N-OCTADECANE	11.124	103892	0.690 ug/ml
7) N-EICOSANE	12.437	400803	2.667 ug/ml
8) N-DOCOSANE	13.664	243494	1.627 ug/ml
10) N-TETRACOSANE	14.722	1790275	12.154 ug/ml
11) N-HEXACOSANE	15.760	217506	1.498 ug/ml
12) N-OCTACOSANE	16.737	375348	2.610 ug/ml
13) N-TRIACONTANE	17.600	453923	3.178 ug/ml
14) N-DOTRIACONTANE	18.429	731532	5.182 ug/ml
15) N-TETRATRIACONTANE	19.236	187646	1.407 ug/ml
16) N-HEXATRIACONTANE	19.915f	51426	0.405 ug/ml

(f)=RT Delta > 1/2 Window

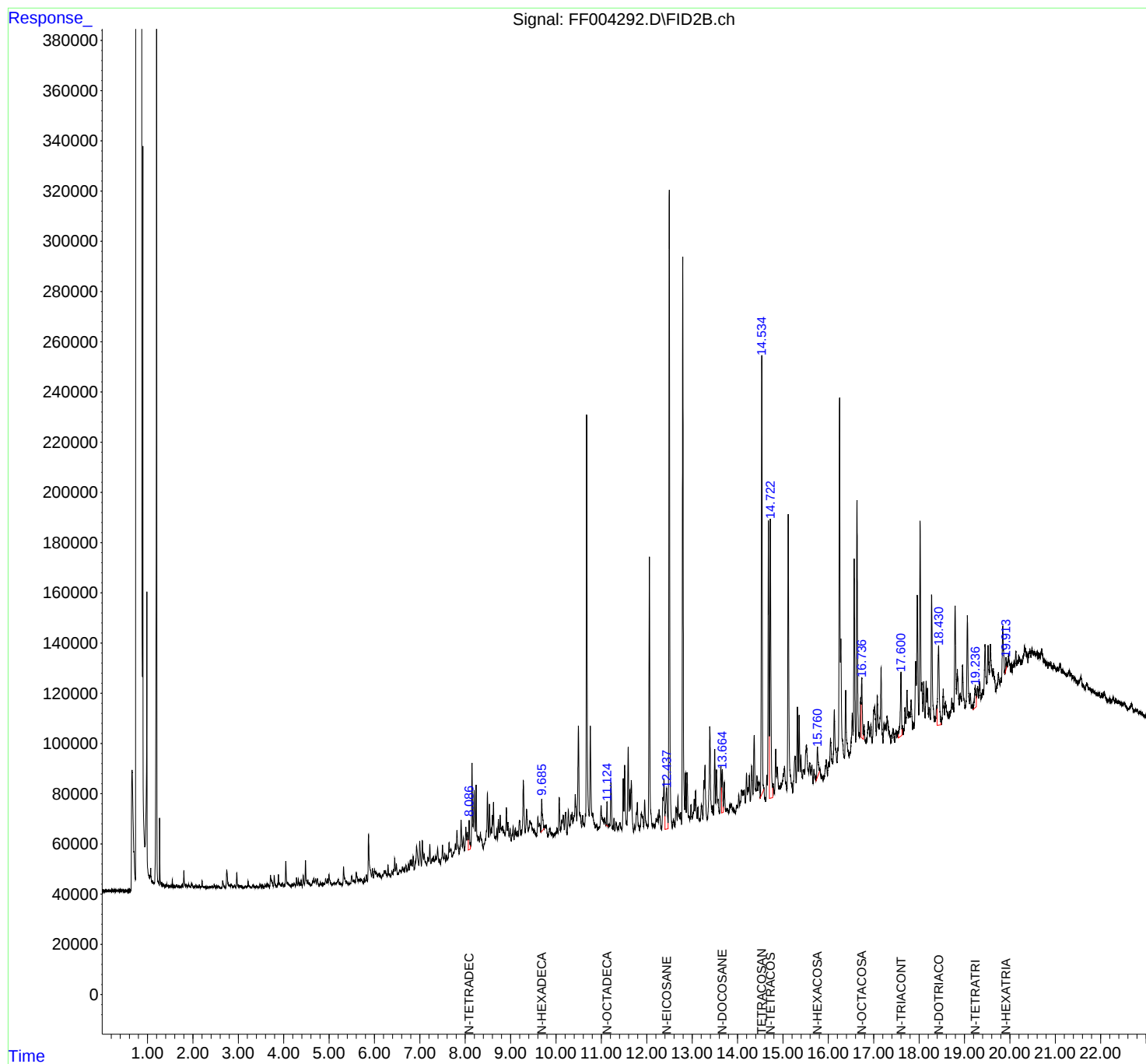
(m)=manual int.

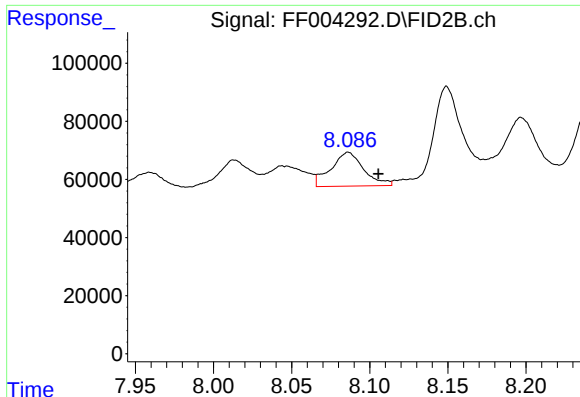
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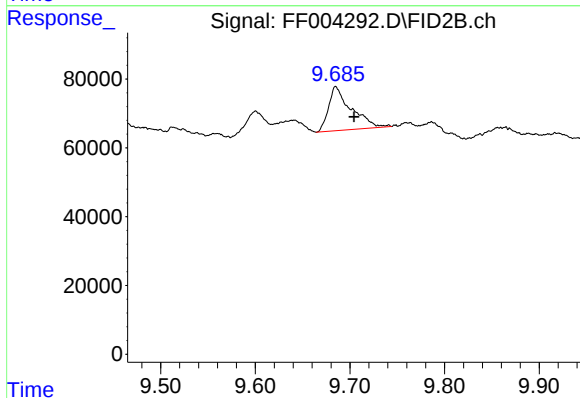




#4 N-TETRADECANE

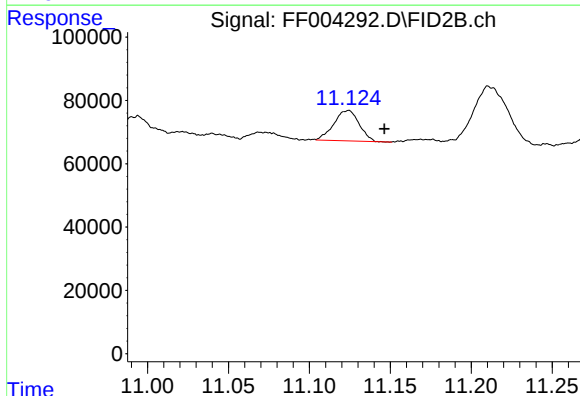
R.T.: 8.086 min
Delta R.T.: -0.019 min
Response: 170268
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :
M-COMP-4.18.19



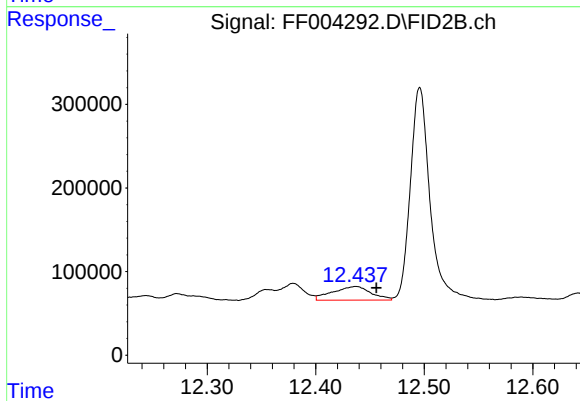
#5 N-HEXADECANE

R.T.: 9.685 min
Delta R.T.: -0.019 min
Response: 210902
Conc: 1.42 ug/ml



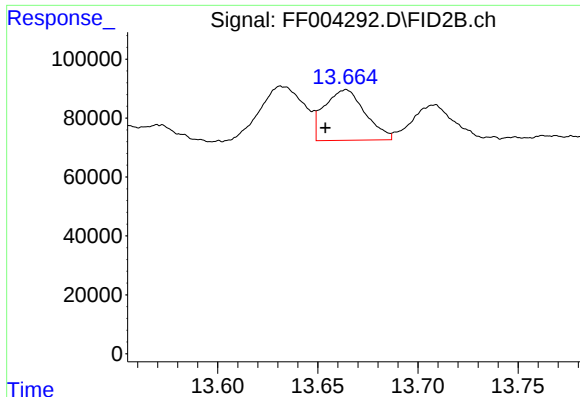
#6 N-OCTADECANE

R.T.: 11.124 min
Delta R.T.: -0.022 min
Response: 103892
Conc: 0.69 ug/ml



#7 N-EICOSANE

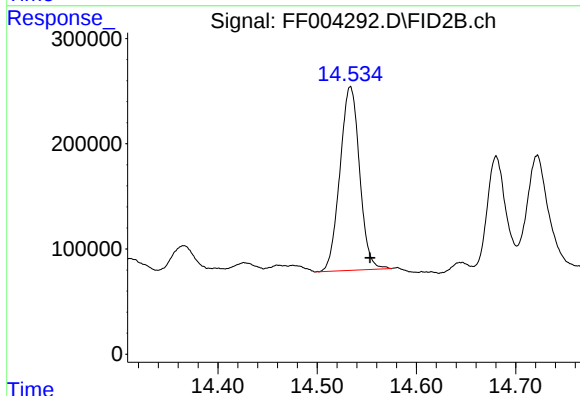
R.T.: 12.437 min
Delta R.T.: -0.019 min
Response: 400803
Conc: 2.67 ug/ml



#8 N-DOCOSANE

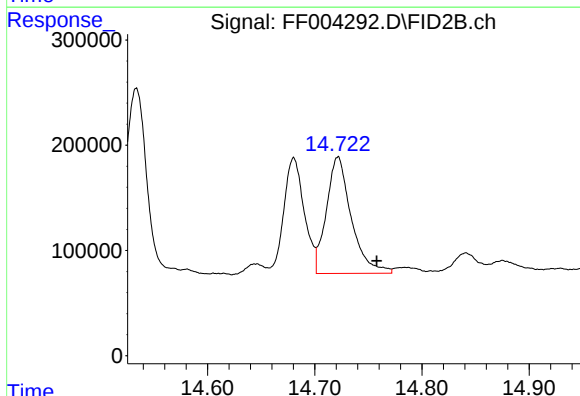
R.T.: 13.664 min
Delta R.T.: 0.010 min
Response: 243494
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :
M-COMP-4.18.19



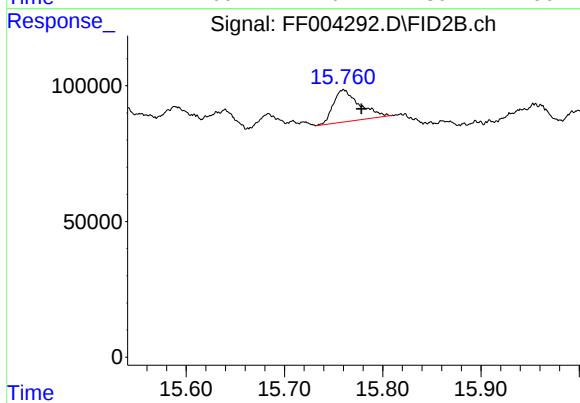
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.534 min
Delta R.T.: -0.020 min
Response: 2393016
Conc: 18.41 ug/ml



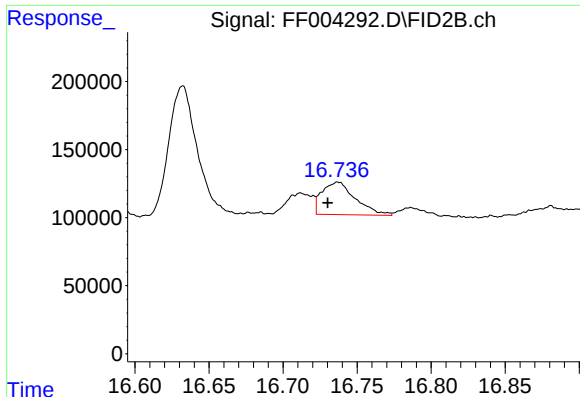
#10 N-TETRACOSANE

R.T.: 14.722 min
Delta R.T.: -0.036 min
Response: 1790275
Conc: 12.15 ug/ml



#11 N-HEXACOSANE

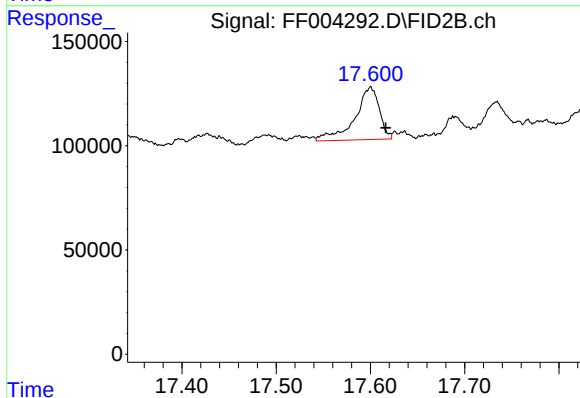
R.T.: 15.760 min
Delta R.T.: -0.018 min
Response: 217506
Conc: 1.50 ug/ml



#12 N-OCTACOSANE

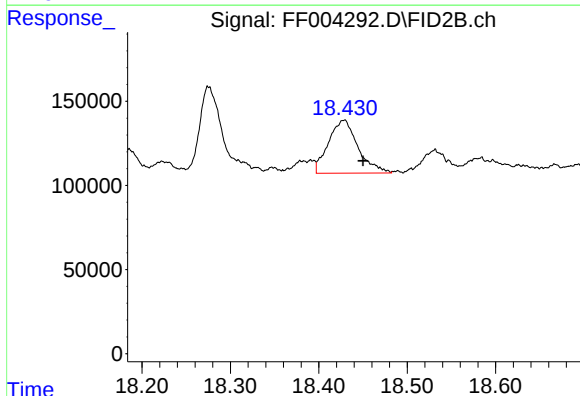
R.T.: 16.737 min
Delta R.T.: 0.007 min
Response: 375348
Conc: 2.61 ug/ml

Instrument :
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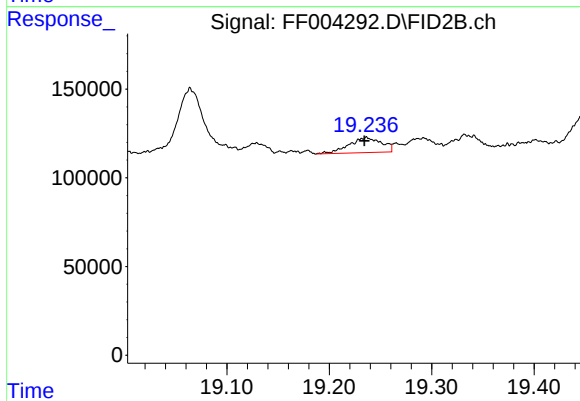
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.016 min
Response: 453923
Conc: 3.18 ug/ml



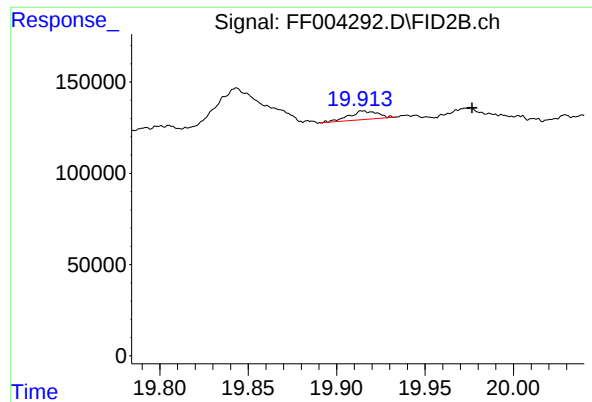
#14 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: -0.021 min
Response: 731532
Conc: 5.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: 0.002 min
Response: 187646
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.915 min
Delta R.T.: -0.062 min
Response: 51426
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :
M-COMP-4.18.19