

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021919\
 Data File : FF003568.D
 Signal(s) : FID2B.ch
 Acq On : 19 Feb 2019 11:15
 Operator : AJ\SJ
 Sample : K1518-05 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 23:48:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.609	675066	5.592 ug/ml
Target Compounds			
4) N-TETRADECANE	8.098f	184154	1.361 ug/ml
5) N-HEXADECANE	9.755	337711	2.478 ug/ml
6) N-OCTADECANE	11.260f	645263	4.689 ug/ml
7) N-EICOSANE	12.508	399665	2.906 ug/ml
8) N-DOCOSANE	13.723	1062709	7.767 ug/ml
10) N-TETRACOSANE	14.786	3797156	27.921 ug/ml
11) N-HEXACOSANE	15.788f	144813	1.068 ug/ml
12) N-OCTACOSANE	16.788	715410	5.225 ug/ml
13) N-TRIACONTANE	17.681	249569	1.768 ug/ml
14) N-DOTRIACONTANE	18.453f	457211	3.313 ug/ml

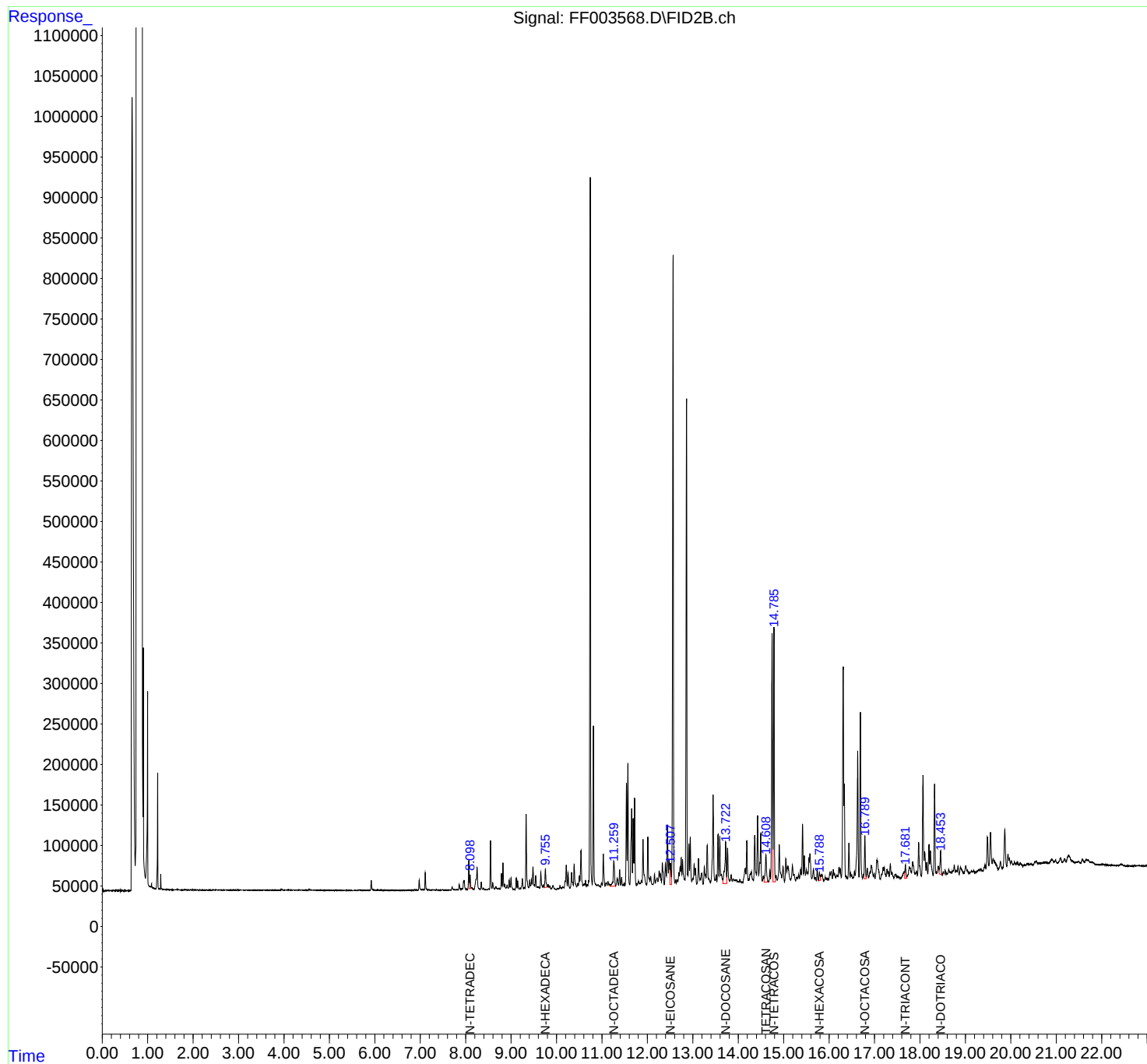
(f)=RT Delta > 1/2 Window

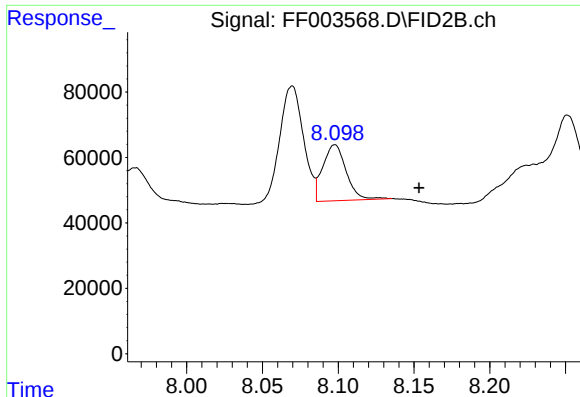
(m)=manual int.

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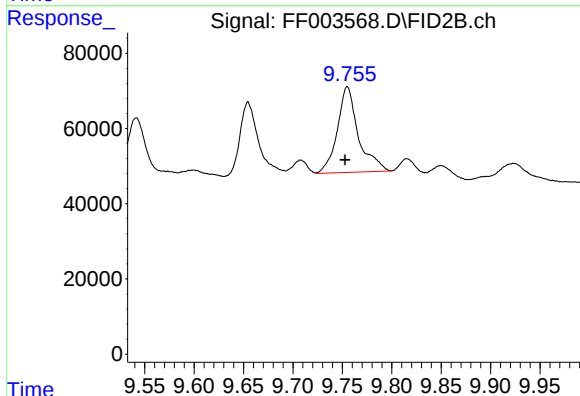
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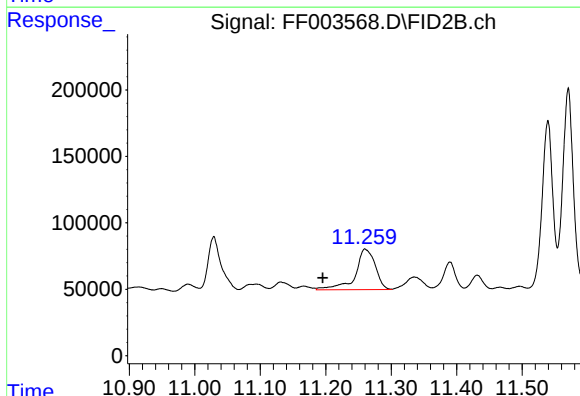
#4 N-TETRADECANE

R.T.: 8.098 min
Delta R.T.: -0.056 min
Response: 184154
Conc: 1.36 ug/ml



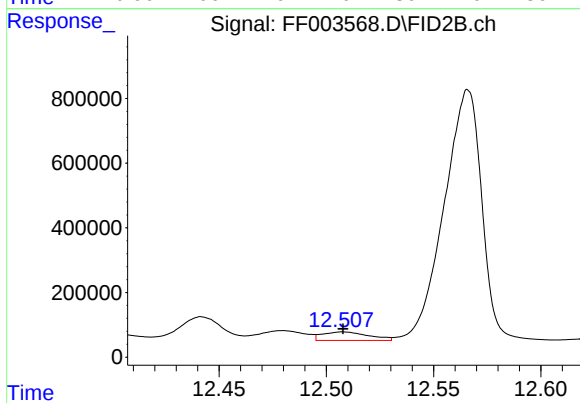
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: 0.002 min
Response: 337711
Conc: 2.48 ug/ml



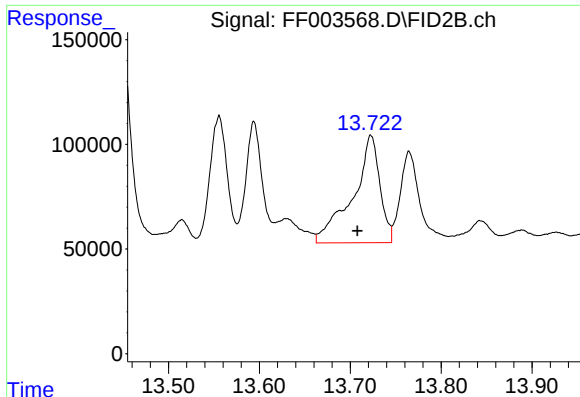
#6 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: 0.065 min
Response: 645263
Conc: 4.69 ug/ml



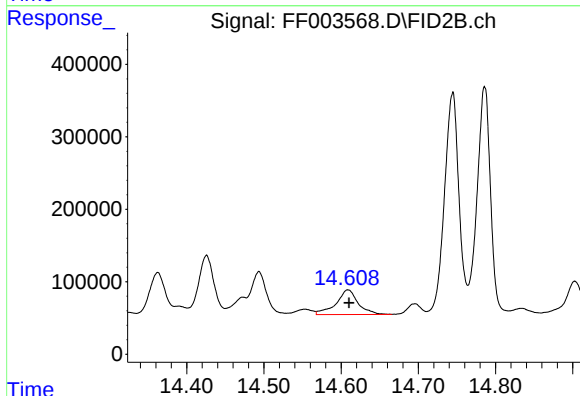
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: 0.000 min
Response: 399665
Conc: 2.91 ug/ml



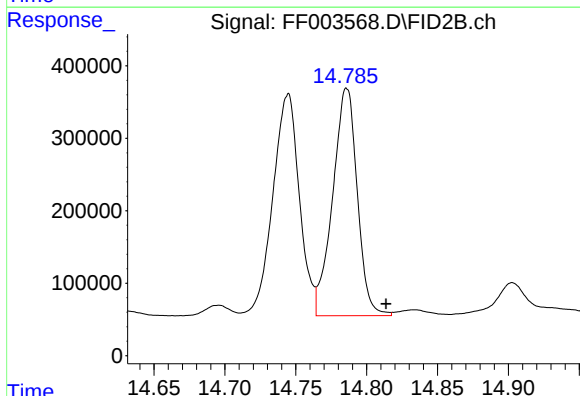
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: 0.015 min
Response: 1062709
Conc: 7.77 ug/ml



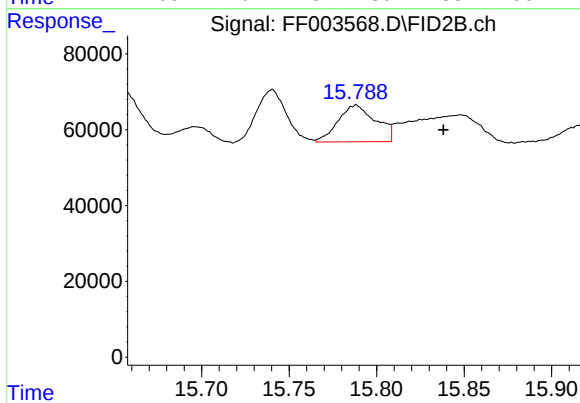
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.001 min
Response: 675066
Conc: 5.59 ug/ml



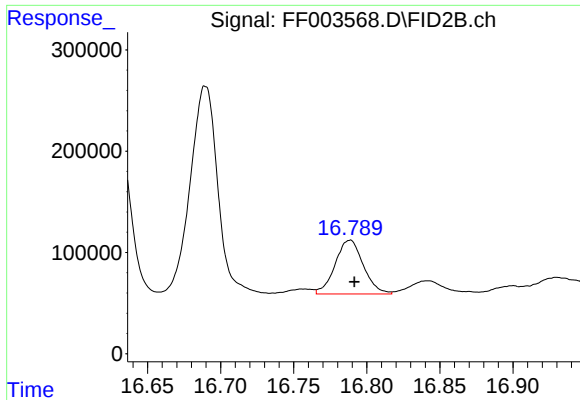
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.028 min
Response: 3797156
Conc: 27.92 ug/ml



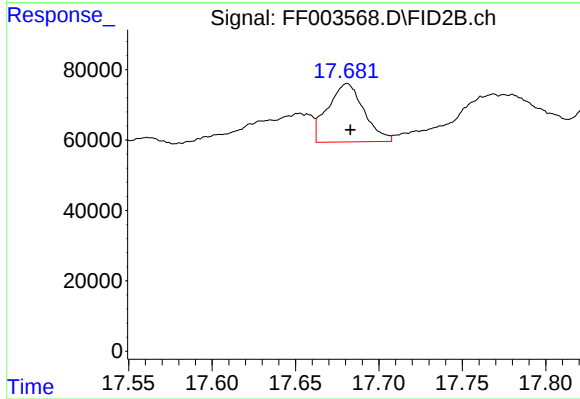
#11 N-HEXACOSANE

R.T.: 15.788 min
Delta R.T.: -0.050 min
Response: 144813
Conc: 1.07 ug/ml



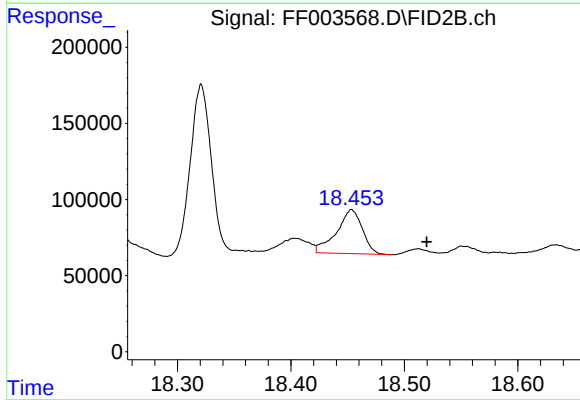
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 715410
Conc: 5.23 ug/ml



#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 249569
Conc: 1.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: -0.066 min
Response: 457211
Conc: 3.31 ug/ml