

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100818\
 Data File : FF002366.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2018 12:37
 Operator : AJ\SJ
 Sample : J5255-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 02:01:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.658	2073173	14.536 ug/ml
Target Compounds			
4) N-TETRADECANE	8.237	173943	1.044 ug/ml
6) N-OCTADECANE	11.304f	180421	1.075 ug/ml
7) N-EICOSANE	12.607f	376760	2.275 ug/ml
8) N-DOCOSANE	13.757	145798	0.894 ug/ml
10) N-TETRACOSANE	14.861	163201	1.021 ug/ml
11) N-HEXACOSANE	15.883	339920	2.170 ug/ml
12) N-OCTACOSANE	16.833	400980	2.621 ug/ml
13) N-TRIACONTANE	17.722	417509	2.791 ug/ml
14) N-DOTRIACONTANE	18.555	285419	1.980 ug/ml

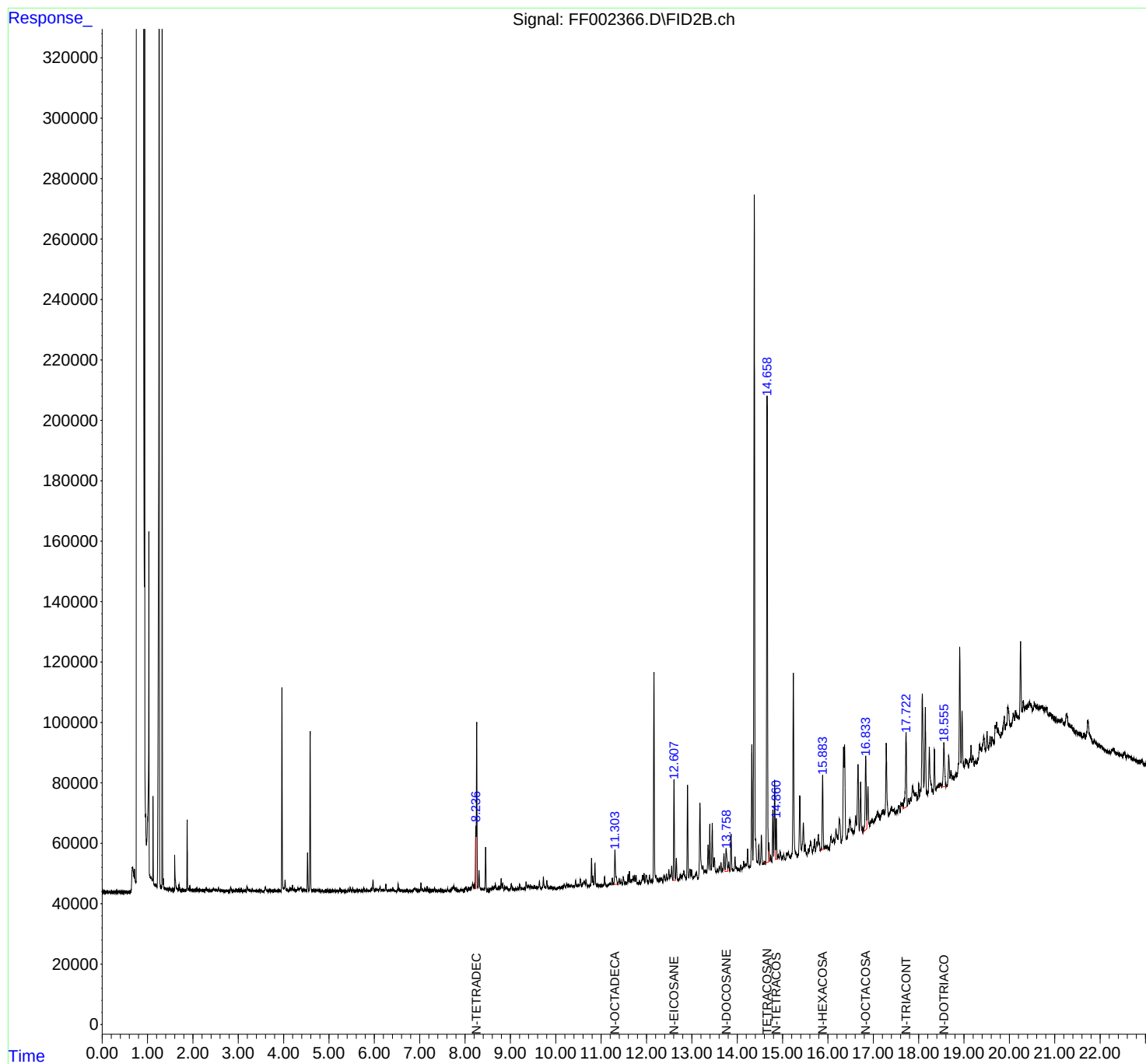
(f)=RT Delta > 1/2 Window

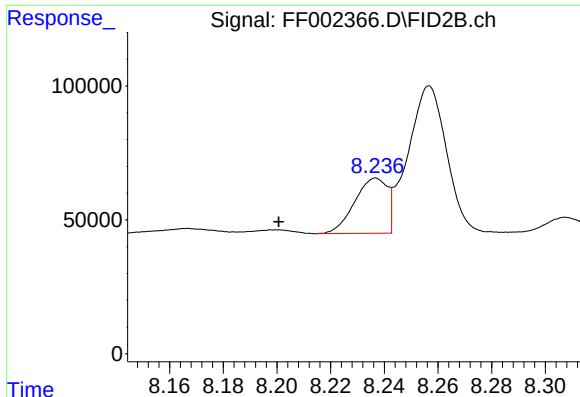
(m)=manual int.

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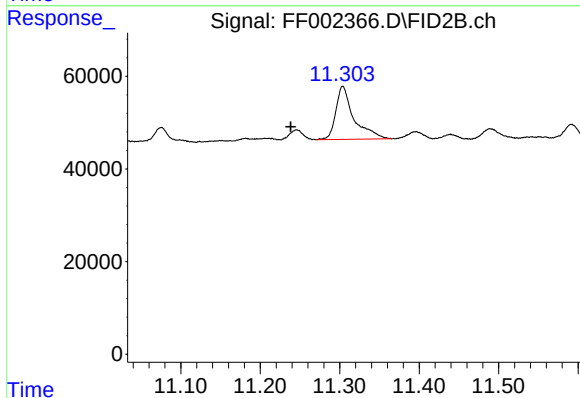
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





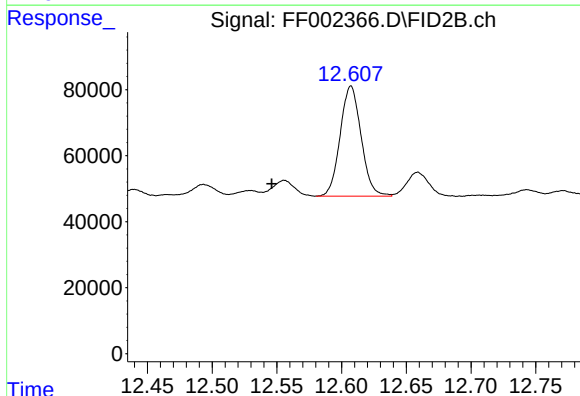
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: 0.036 min
Response: 173943
Conc: 1.04 ug/ml



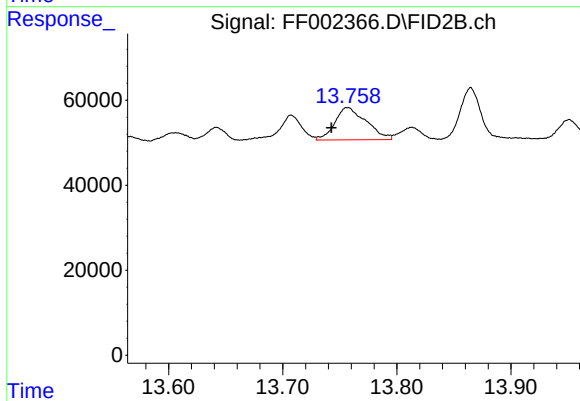
#6 N-OCTADECANE

R.T.: 11.304 min
Delta R.T.: 0.065 min
Response: 180421
Conc: 1.07 ug/ml



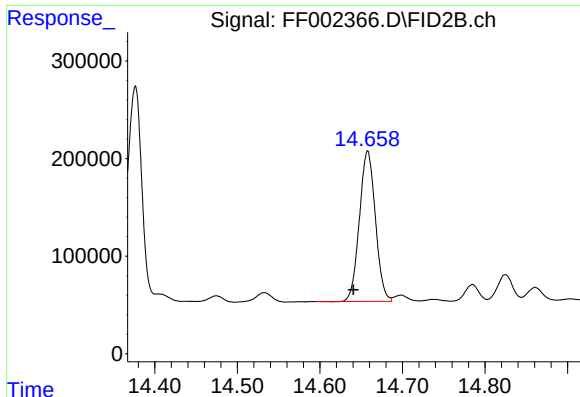
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: 0.061 min
Response: 376760
Conc: 2.27 ug/ml



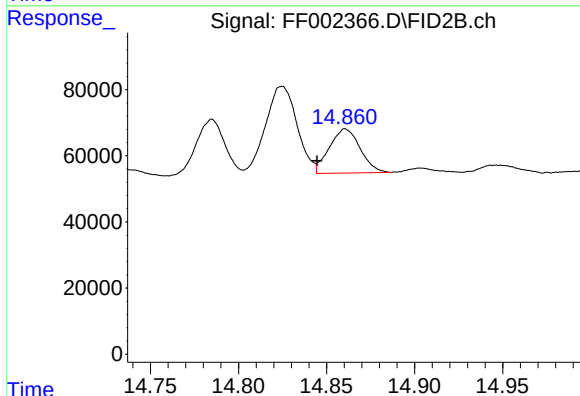
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.014 min
Response: 145798
Conc: 0.89 ug/ml



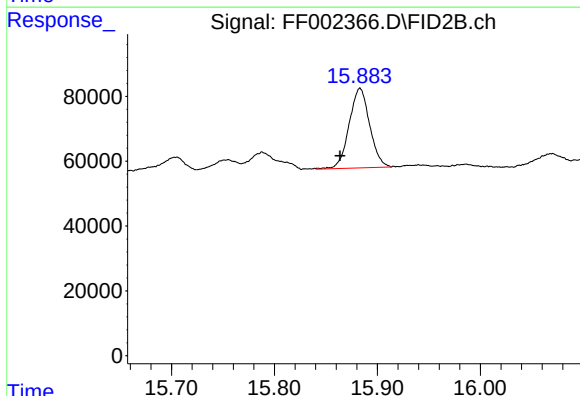
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.017 min
Response: 2073173
Conc: 14.54 ug/ml



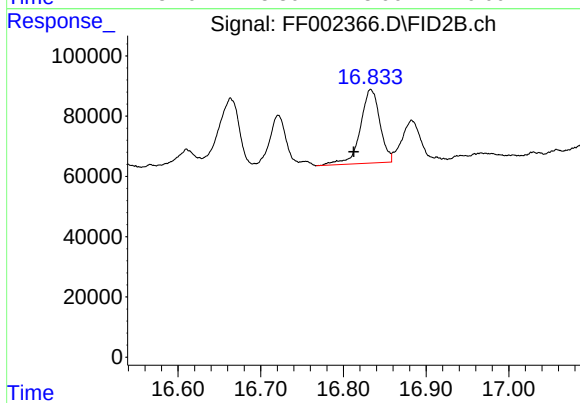
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: 0.016 min
Response: 163201
Conc: 1.02 ug/ml



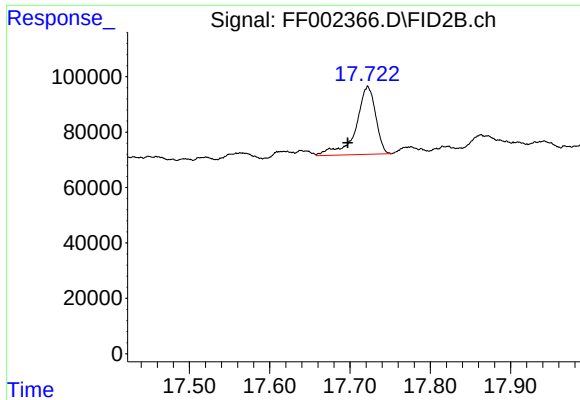
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: 0.019 min
Response: 339920
Conc: 2.17 ug/ml



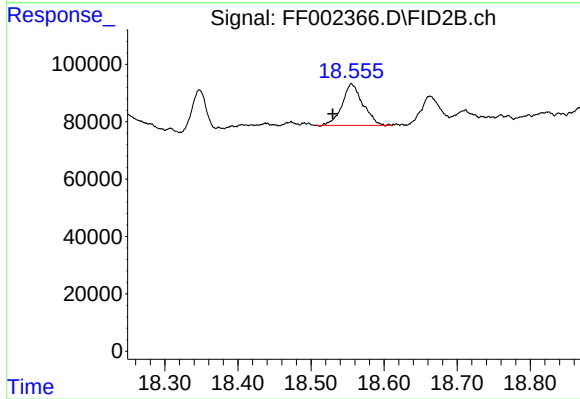
#12 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: 0.021 min
Response: 400980
Conc: 2.62 ug/ml



#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.025 min
Response: 417509
Conc: 2.79 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.026 min
Response: 285419
Conc: 1.98 ug/ml