

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
 Data File : FF003782.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2019 20:49
 Operator : AJ\SJ
 Sample : K1837-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 00:51:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.589	1398553	10.045 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.191f	248754	1.551 ug/ml
7)	N-EICOSANE	12.539	440697	2.694 ug/ml
8)	N-DOCOSANE	13.683	356694	2.210 ug/ml
10)	N-TETRACOSANE	14.769	252884	1.598 ug/ml
11)	N-HEXACOSANE	15.814	109706	0.711 ug/ml
12)	N-OCTACOSANE	16.769	170869	1.131 ug/ml
13)	N-TRIACONTANE	17.659	251437	1.709 ug/ml
14)	N-DOTRIACONTANE	18.491	432459	3.041 ug/ml
15)	N-TETRATRIACONTANE	19.337	432045	3.227 ug/ml
16)	N-HEXATRIACONTANE	20.070	634290	4.861 ug/ml
18)	N-TETRACONTANE	21.680	287467	2.311 ug/ml

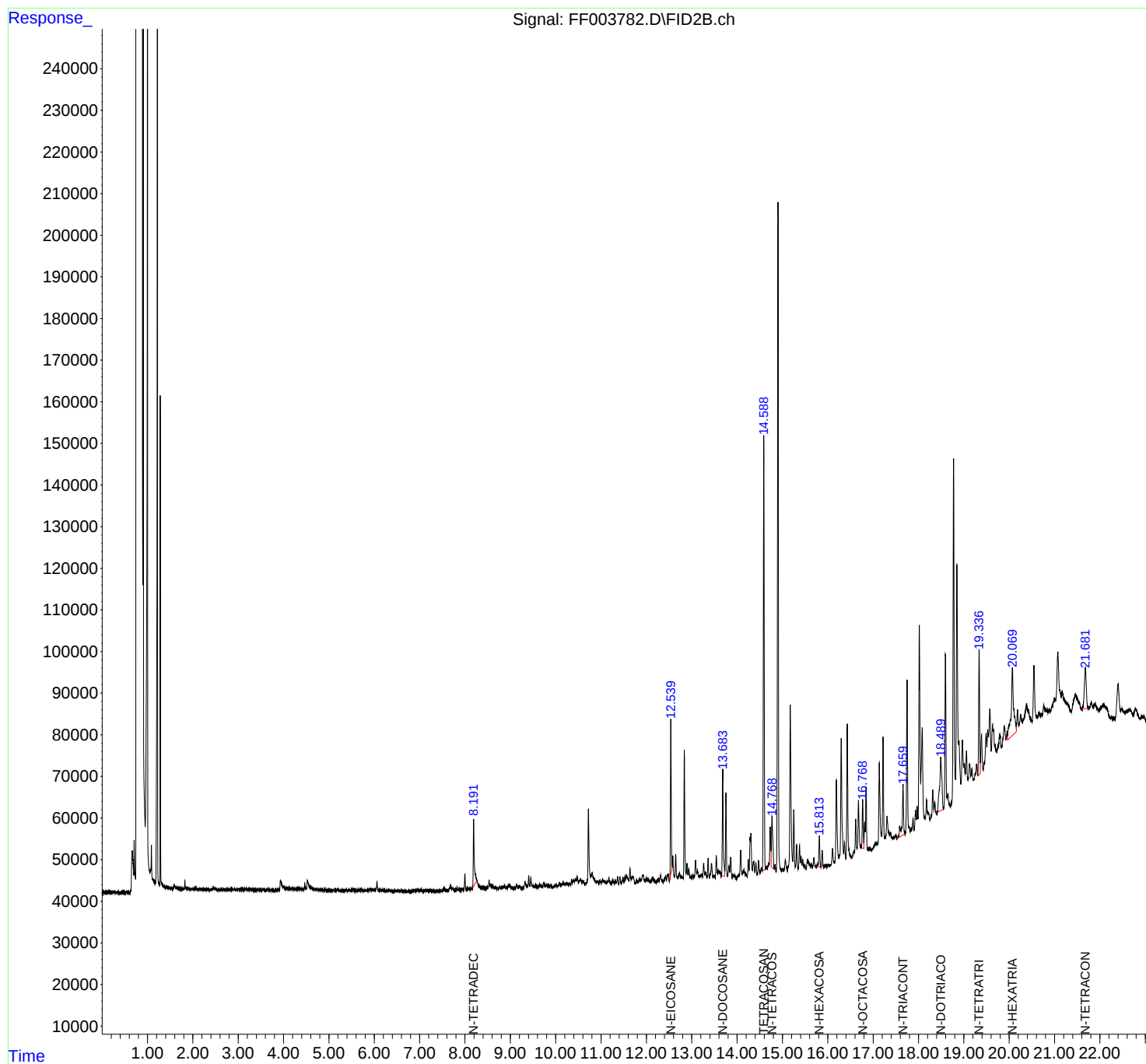
(f)=RT Delta > 1/2 Window

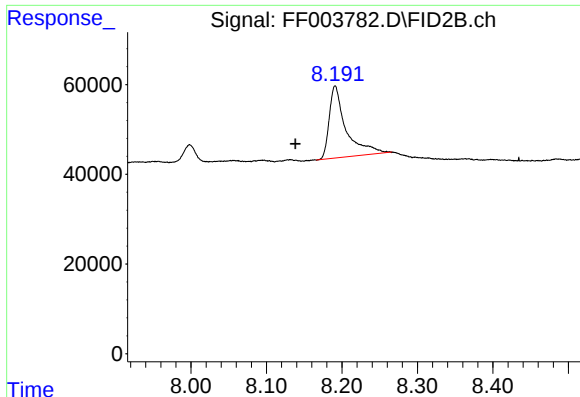
(m)=manual int.

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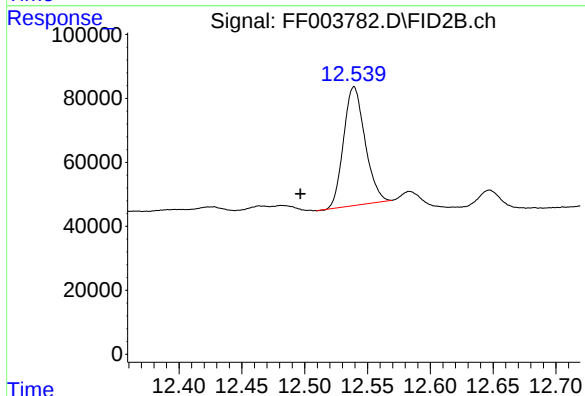
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





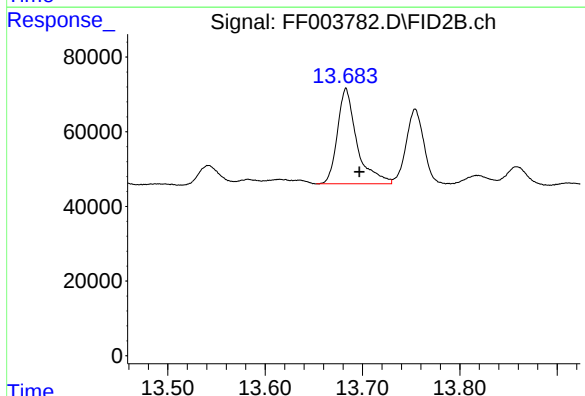
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: 0.053 min
Response: 248754
Conc: 1.55 ug/ml



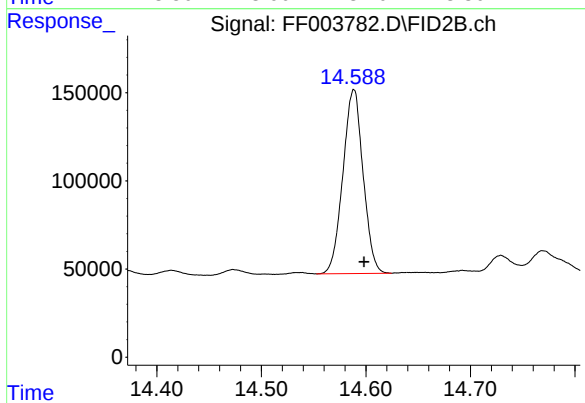
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.043 min
Response: 440697
Conc: 2.69 ug/ml



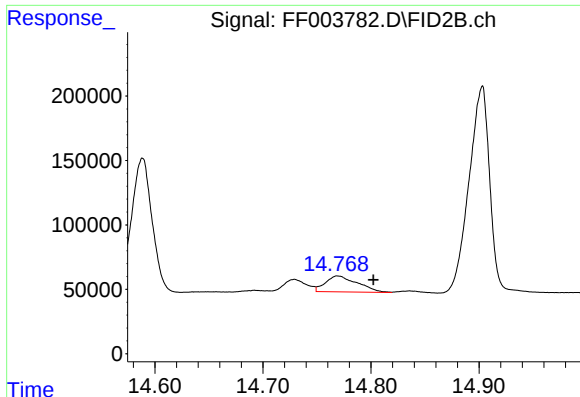
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: -0.014 min
Response: 356694
Conc: 2.21 ug/ml



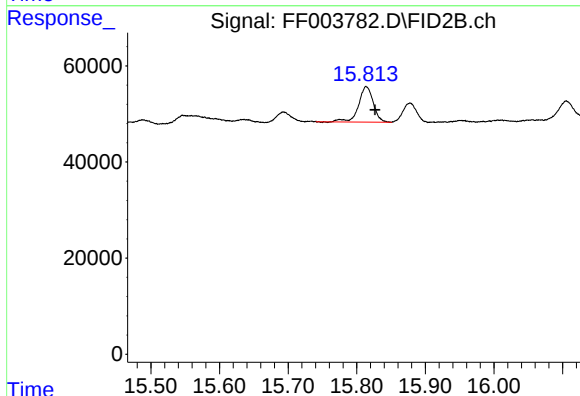
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.589 min
Delta R.T.: -0.010 min
Response: 1398553
Conc: 10.05 ug/ml



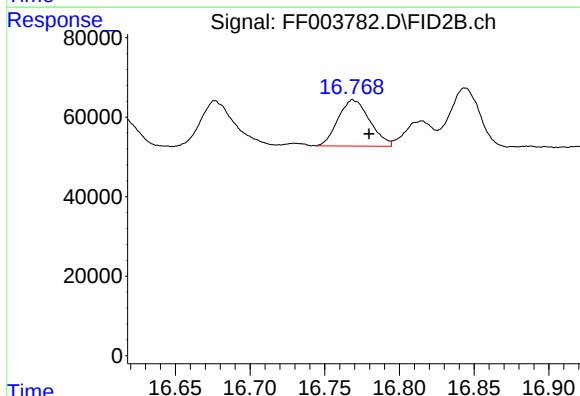
#10 N-TETRACOSANE

R.T.: 14.769 min
Delta R.T.: -0.033 min
Response: 252884
Conc: 1.60 ug/ml



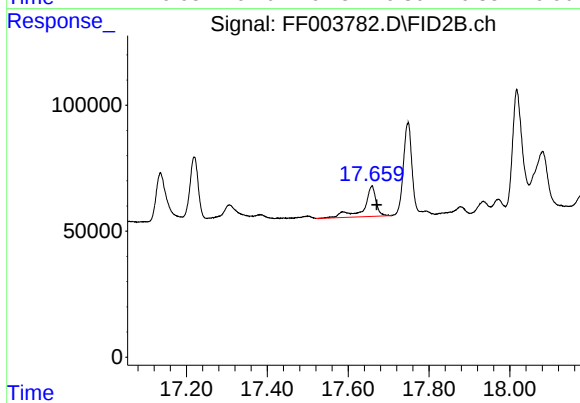
#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: -0.013 min
Response: 109706
Conc: 0.71 ug/ml



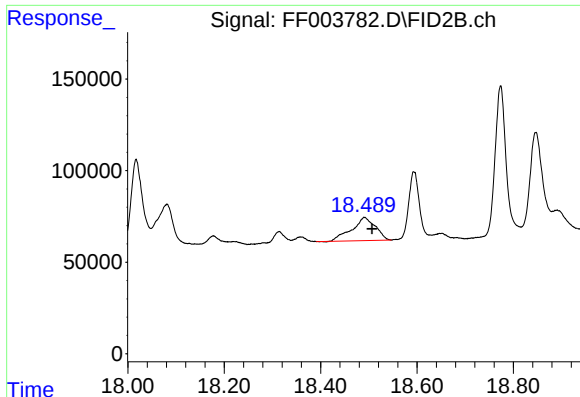
#12 N-OCTACOSANE

R.T.: 16.769 min
Delta R.T.: -0.011 min
Response: 170869
Conc: 1.13 ug/ml



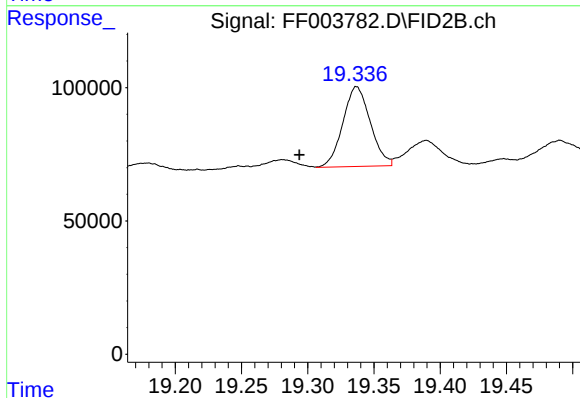
#13 N-TRIACONTANE

R.T.: 17.659 min
Delta R.T.: -0.012 min
Response: 251437
Conc: 1.71 ug/ml



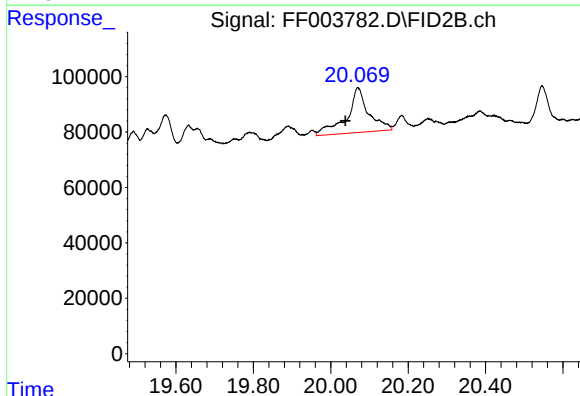
#14 N-DOTRIACONTANE

R.T.: 18.491 min
Delta R.T.: -0.016 min
Response: 432459
Conc: 3.04 ug/ml



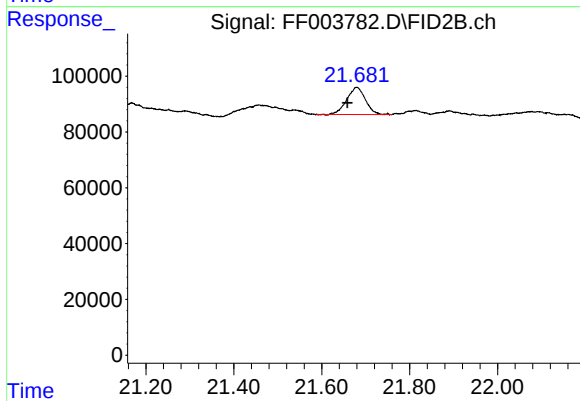
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: 0.043 min
Response: 432045
Conc: 3.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.032 min
Response: 634290
Conc: 4.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.680 min
Delta R.T.: 0.021 min
Response: 287467
Conc: 2.31 ug/ml