

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002041.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 20:35
Operator : AJ\SJ
Sample : J4825-15
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 02:11:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 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...	14.279	1857095	14.817 ug/ml
Target Compounds				
7)	N-EICOSANE	12.137	194801	1.367 ug/ml
8)	N-DOCOSANE	13.383	71695	0.503 ug/ml
10)	N-TETRACOSANE	14.476	1492226	10.515 ug/ml
11)	N-HEXACOSANE	15.498	199077	1.400 ug/ml
12)	N-OCTACOSANE	16.443	688080	4.796 ug/ml
13)	N-TRIACONTANE	17.331	463942	3.199 ug/ml
14)	N-DOTRIACONTANE	18.159	244180	1.732 ug/ml
15)	N-TETRATRIACONTANE	18.941	148010	1.101 ug/ml
16)	N-HEXATRIACONTANE	19.684	246224	1.977 ug/ml

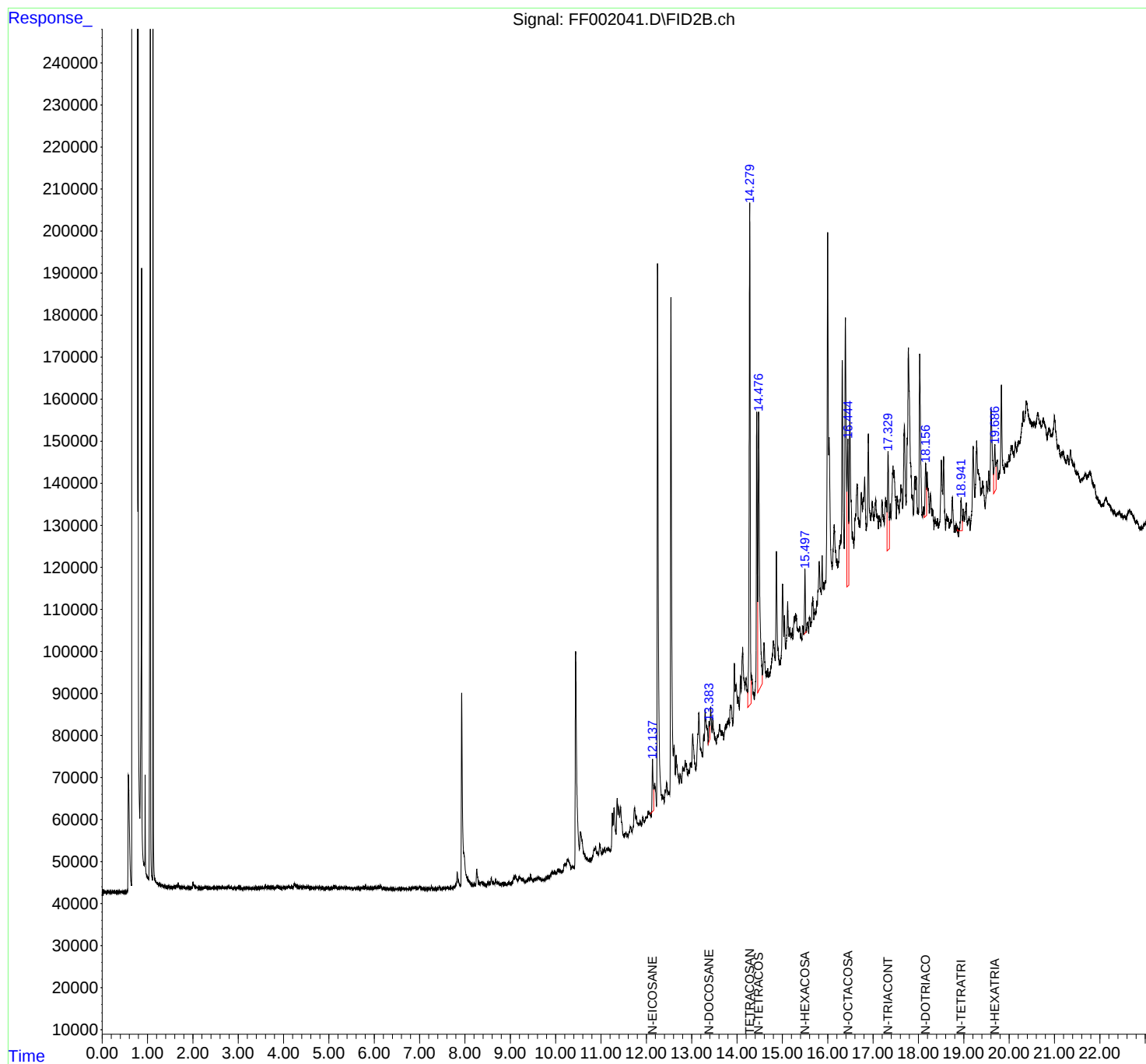
(f)=RT Delta > 1/2 Window

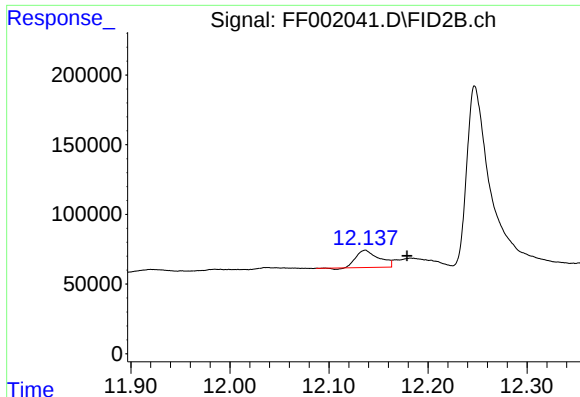
(m)=manual int.

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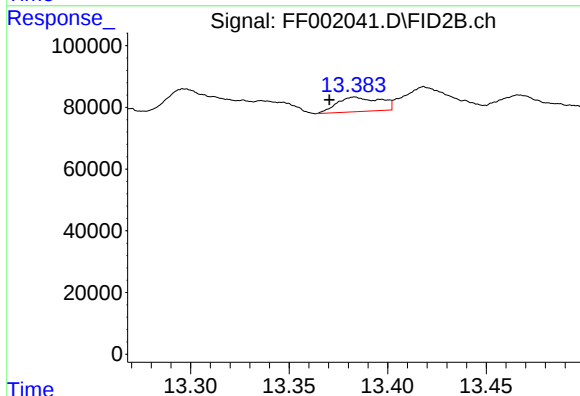
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





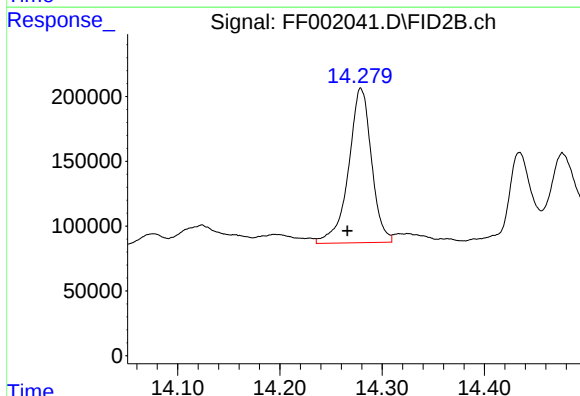
#7 N-EICOSANE

R.T.: 12.137 min
Delta R.T.: -0.042 min
Response: 194801
Conc: 1.37 ug/ml



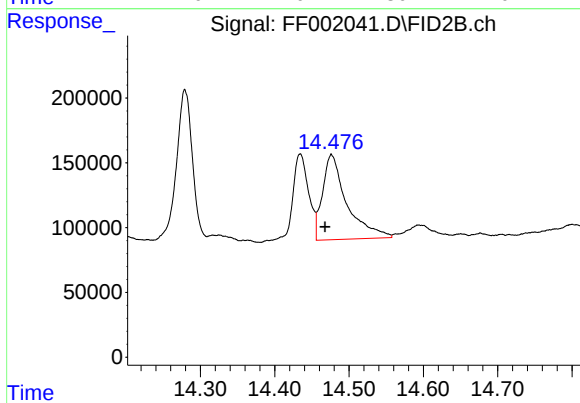
#8 N-DOCOSANE

R.T.: 13.383 min
Delta R.T.: 0.013 min
Response: 71695
Conc: 0.50 ug/ml



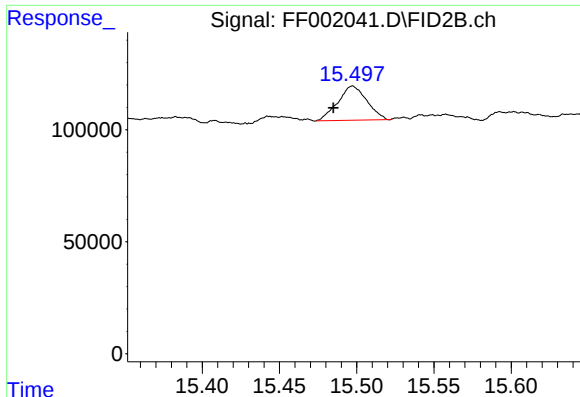
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.279 min
Delta R.T.: 0.013 min
Response: 1857095
Conc: 14.82 ug/ml



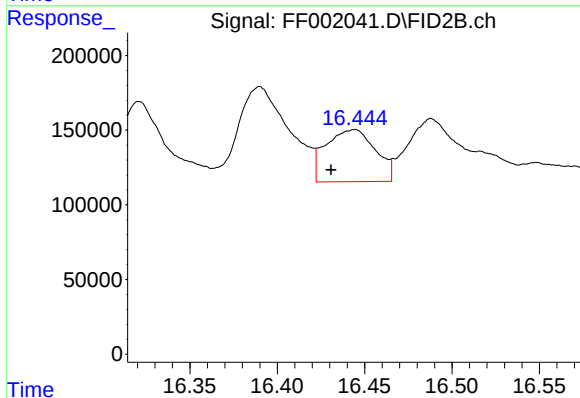
#10 N-TETRACOSANE

R.T.: 14.476 min
Delta R.T.: 0.008 min
Response: 1492226
Conc: 10.52 ug/ml



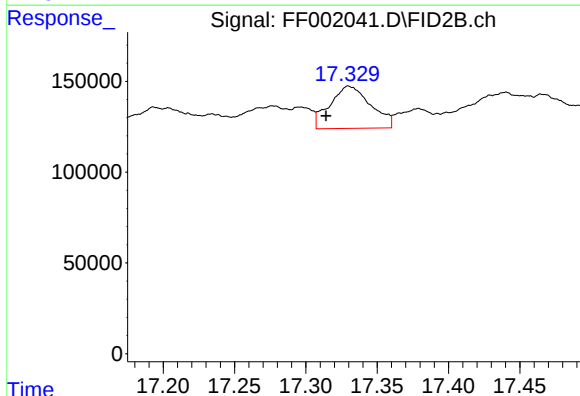
#11 N-HEXACOSANE

R.T.: 15.498 min
Delta R.T.: 0.013 min
Response: 199077
Conc: 1.40 ug/ml



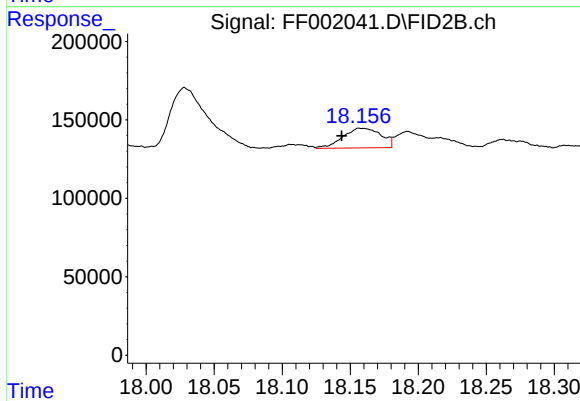
#12 N-OCTACOSANE

R.T.: 16.443 min
Delta R.T.: 0.013 min
Response: 688080
Conc: 4.80 ug/ml



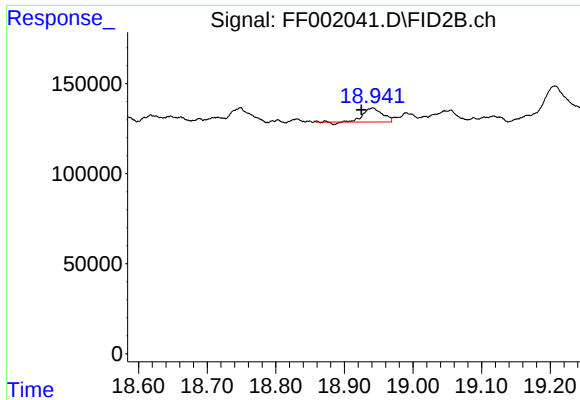
#13 N-TRIACONTANE

R.T.: 17.331 min
Delta R.T.: 0.016 min
Response: 463942
Conc: 3.20 ug/ml



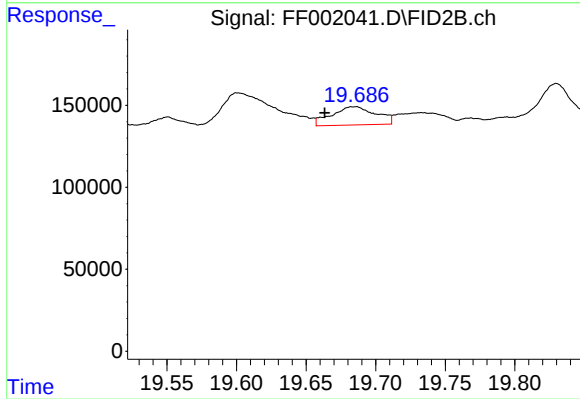
#14 N-DOTRIACONTANE

R.T.: 18.159 min
Delta R.T.: 0.015 min
Response: 244180
Conc: 1.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.941 min
Delta R.T.: 0.016 min
Response: 148010
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.684 min
Delta R.T.: 0.021 min
Response: 246224
Conc: 1.98 ug/ml