

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002136.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 15:52
 Operator : AJ\SJ
 Sample : J4775-07 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 04:20:06 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...	14.271	127921	1.021 ug/ml
Target Compounds			
5) N-HEXADECANE	9.446	111519	0.814 ug/ml
6) N-OCTADECANE	10.879	101205	0.722 ug/ml
7) N-EICOSANE	12.182	91560	0.642 ug/ml
12) N-OCTACOSANE	16.477	325165	2.266 ug/ml
14) N-DOTRIACONTANE	18.150	108493	0.770 ug/ml
15) N-TETRATRIACONTANE	18.932	120939	0.899 ug/ml
16) N-HEXATRIACONTANE	19.681	136875	1.099 ug/ml
17) N-OCTATRIACONTANE	20.374	84298	0.770 ug/ml

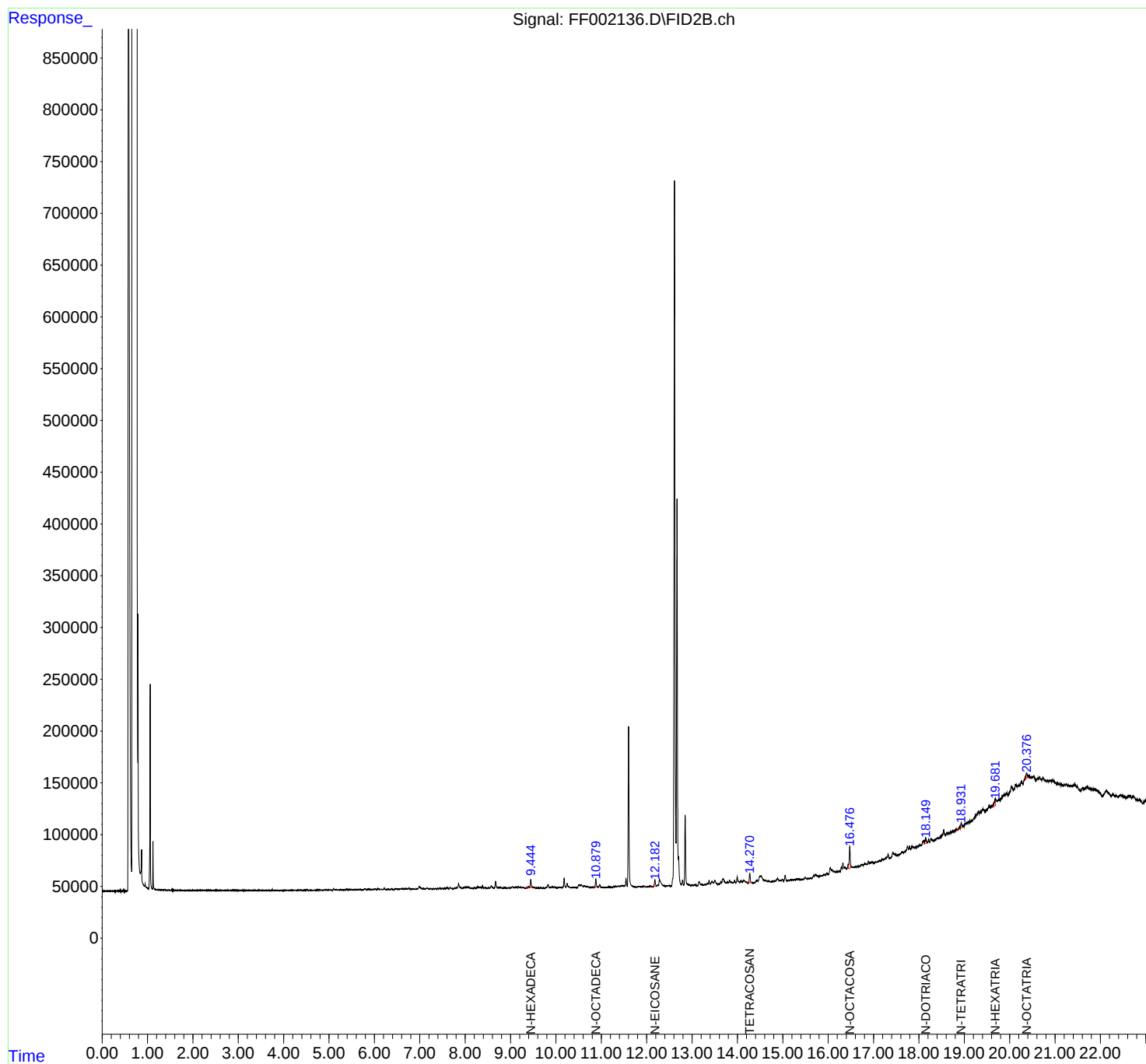
(f)=RT Delta > 1/2 Window

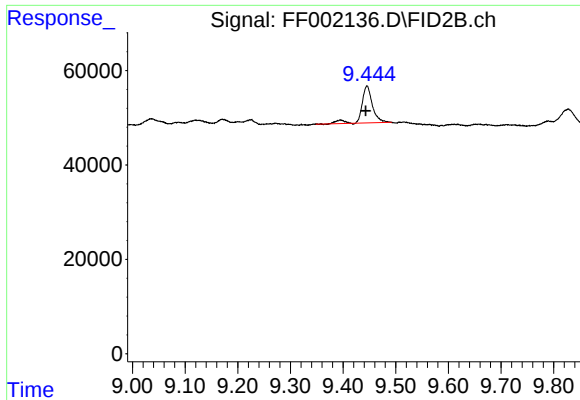
(m)=manual int.

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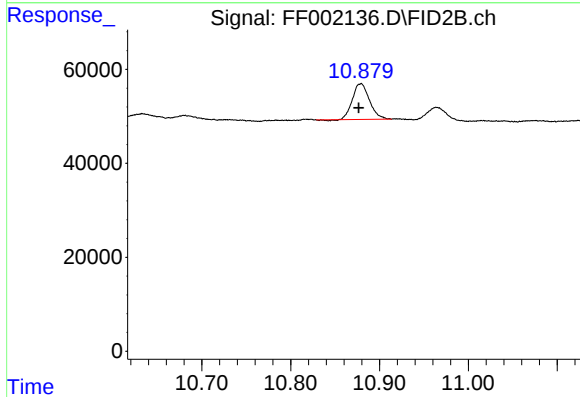
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





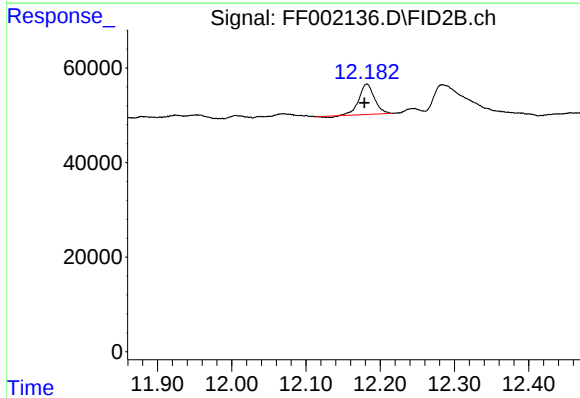
#5 N-HEXADECANE

R.T.: 9.446 min
Delta R.T.: 0.002 min
Response: 111519
Conc: 0.81 ug/ml



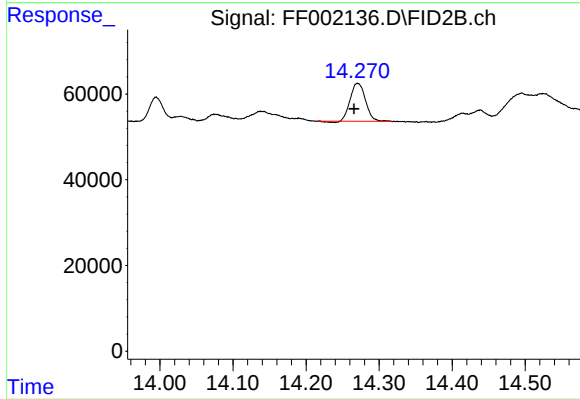
#6 N-OCTADECANE

R.T.: 10.879 min
Delta R.T.: 0.002 min
Response: 101205
Conc: 0.72 ug/ml



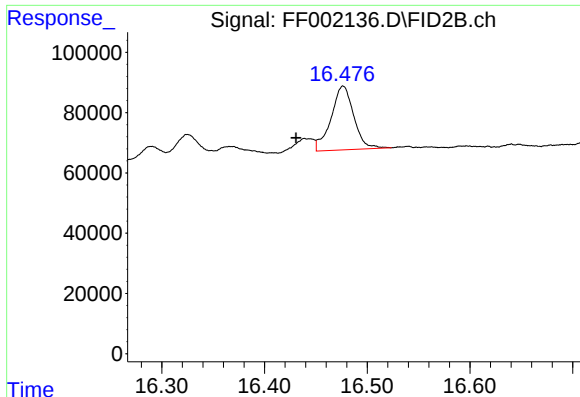
#7 N-EICOSANE

R.T.: 12.182 min
Delta R.T.: 0.003 min
Response: 91560
Conc: 0.64 ug/ml



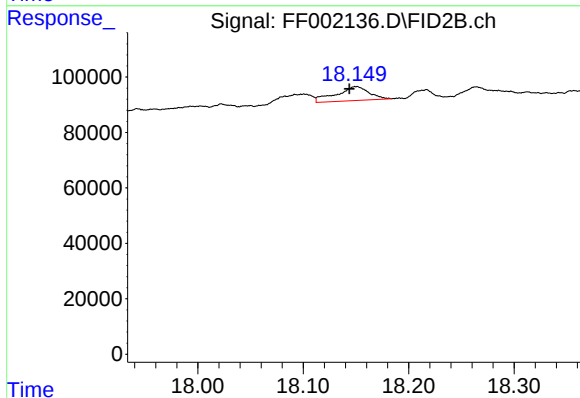
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.271 min
Delta R.T.: 0.005 min
Response: 127921
Conc: 1.02 ug/ml



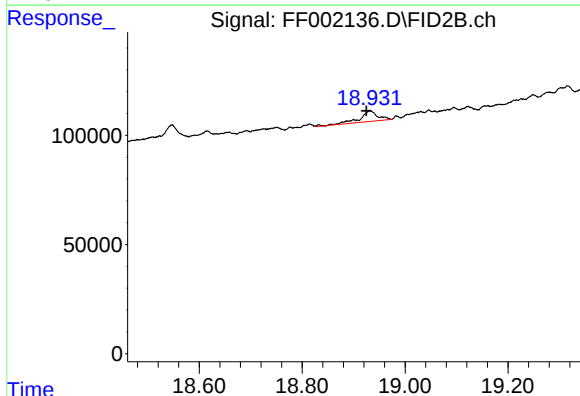
#12 N-OCTACOSANE

R.T.: 16.477 min
Delta R.T.: 0.046 min
Response: 325165
Conc: 2.27 ug/ml



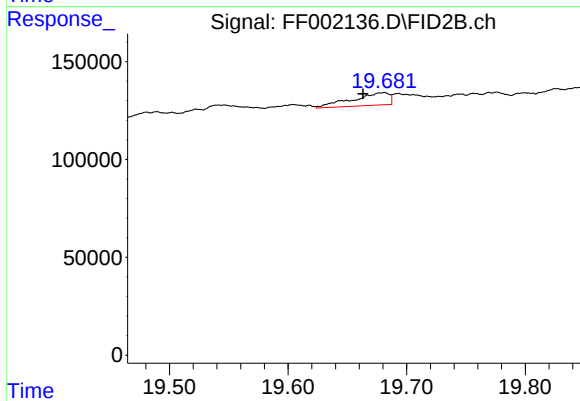
#14 N-DOTRIACONTANE

R.T.: 18.150 min
Delta R.T.: 0.006 min
Response: 108493
Conc: 0.77 ug/ml



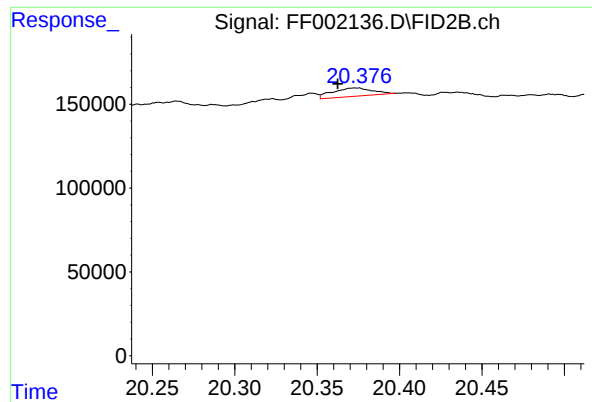
#15 N-TETRATRIACONTANE

R.T.: 18.932 min
Delta R.T.: 0.007 min
Response: 120939
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.681 min
Delta R.T.: 0.018 min
Response: 136875
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.374 min
Delta R.T.: 0.011 min
Response: 84298
Conc: 0.77 ug/ml