

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
Data File : FF002198.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2018 17:34
Operator : AJ\SJ
Sample : J4770-03 5X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 05:00:58 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...	14.265	269029	2.146 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.820	13359	0.101 ug/ml
5)	N-HEXADECANE	9.441	152151	1.111 ug/ml
6)	N-OCTADECANE	10.874	170544	1.216 ug/ml
7)	N-EICOSANE	12.177	146596	1.028 ug/ml
12)	N-OCTACOSANE	16.429	156638	1.092 ug/ml
13)	N-TRIACONTANE	17.316	171328	1.182 ug/ml
14)	N-DOTRIACONTANE	18.145	176240	1.250 ug/ml
15)	N-TETRATRIACONTANE	18.924	171952	1.279 ug/ml
16)	N-HEXATRIACONTANE	19.669	92874	0.746 ug/ml
17)	N-OCTATRIACONTANE	20.371	147097	1.343 ug/ml

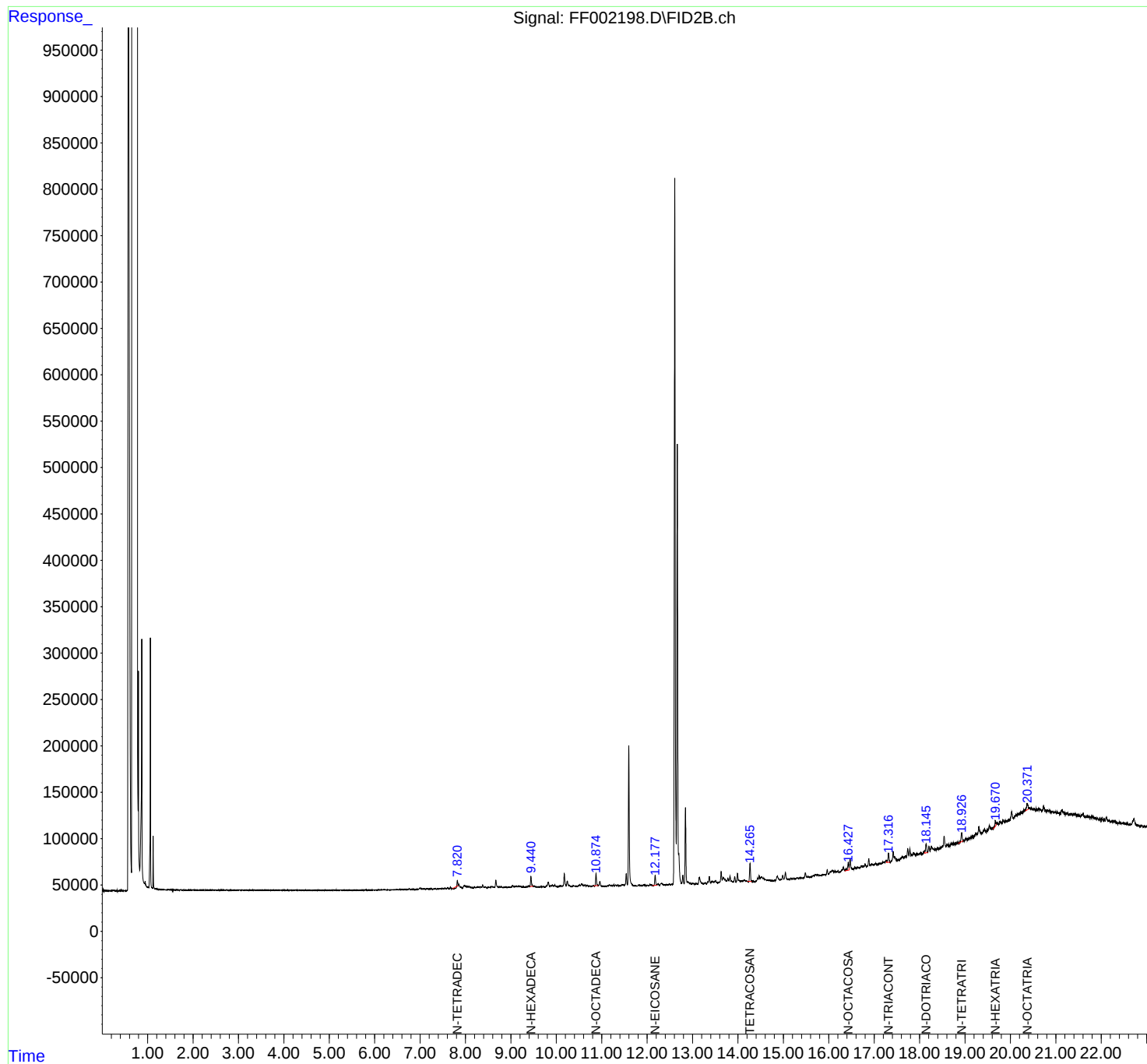
(f)=RT Delta > 1/2 Window

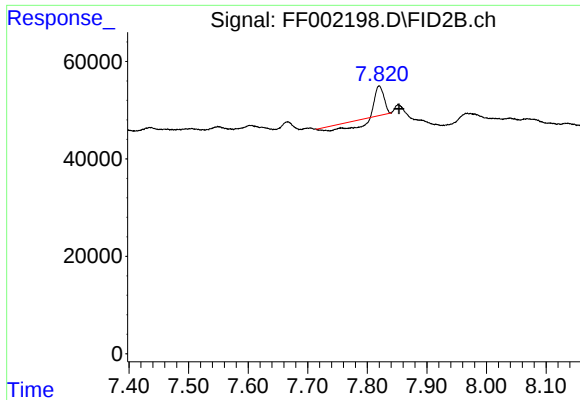
(m)=manual int.

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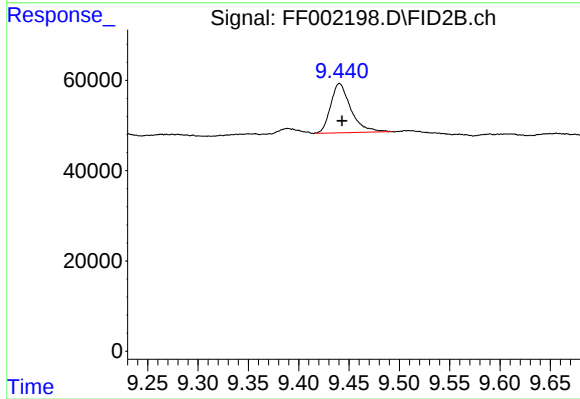
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





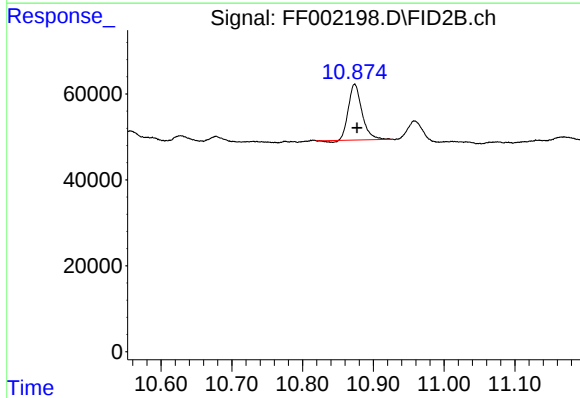
#4 N-TETRADECANE

R.T.: 7.820 min
Delta R.T.: -0.033 min
Response: 13359
Conc: 0.10 ug/ml



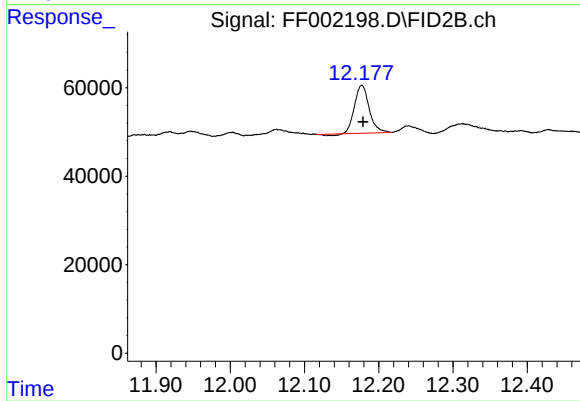
#5 N-HEXADECANE

R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 152151
Conc: 1.11 ug/ml



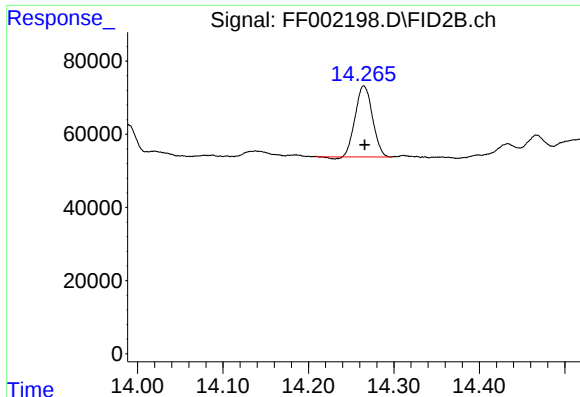
#6 N-OCTADECANE

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 170544
Conc: 1.22 ug/ml



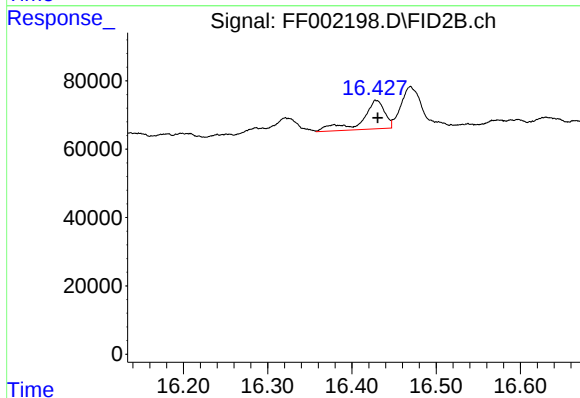
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.002 min
Response: 146596
Conc: 1.03 ug/ml



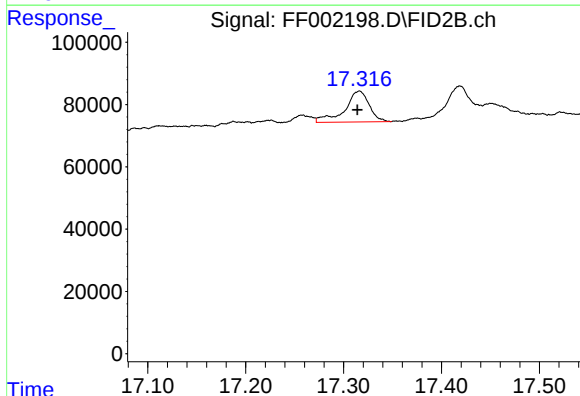
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.265 min
Delta R.T.: -0.001 min
Response: 269029
Conc: 2.15 ug/ml



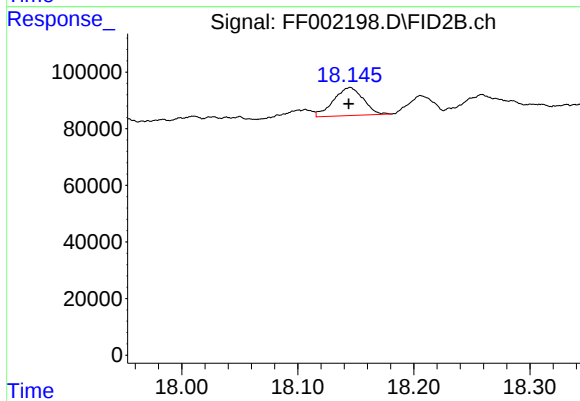
#12 N-OCTACOSANE

R.T.: 16.429 min
Delta R.T.: -0.002 min
Response: 156638
Conc: 1.09 ug/ml



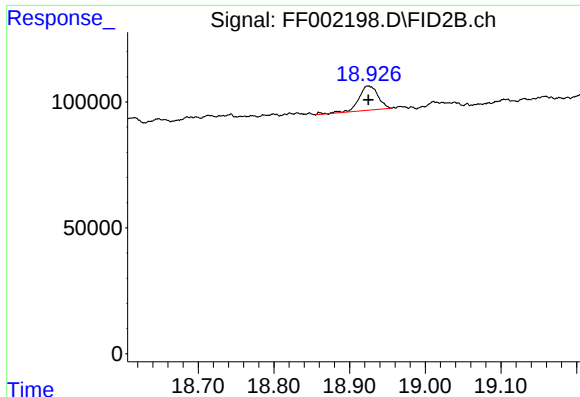
#13 N-TRIACONTANE

R.T.: 17.316 min
Delta R.T.: 0.002 min
Response: 171328
Conc: 1.18 ug/ml



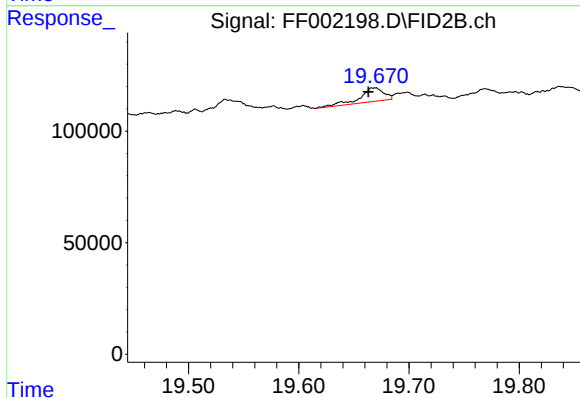
#14 N-DOTRIACONTANE

R.T.: 18.145 min
Delta R.T.: 0.001 min
Response: 176240
Conc: 1.25 ug/ml



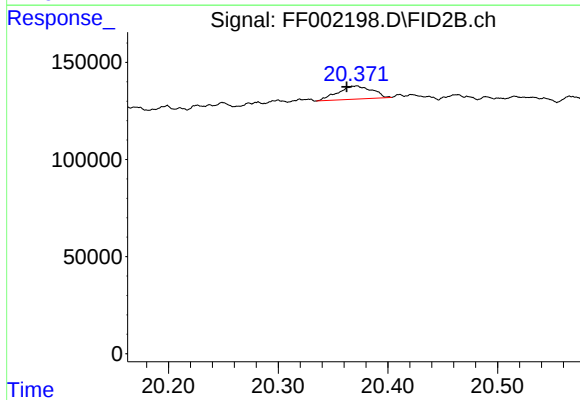
#15 N-TETRATRIACONTANE

R.T.: 18.924 min
Delta R.T.: 0.000 min
Response: 171952
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.669 min
Delta R.T.: 0.006 min
Response: 92874
Conc: 0.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.371 min
Delta R.T.: 0.009 min
Response: 147097
Conc: 1.34 ug/ml