

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002973.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 14:33
 Operator : AJ\SJ
 Sample : J5950-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 05:06:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.744	2628571	23.918 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.345f	1121384	8.481 ug/ml
5)	N-HEXADECANE	9.885	188948	1.419 ug/ml
6)	N-OCTADECANE	11.331	115293	0.872 ug/ml
11)	N-HEXACOSANE	15.969	109885	0.892 ug/ml
12)	N-OCTACOSANE	16.921	205832	1.692 ug/ml
13)	N-TRIACONTANE	17.809	224584	1.872 ug/ml
14)	N-DOTRIACONTANE	18.641	70456	0.611 ug/ml
15)	N-TETRATRIACONTANE	19.426	104496	0.940 ug/ml
16)	N-HEXATRIACONTANE	20.195	57592	0.547 ug/ml

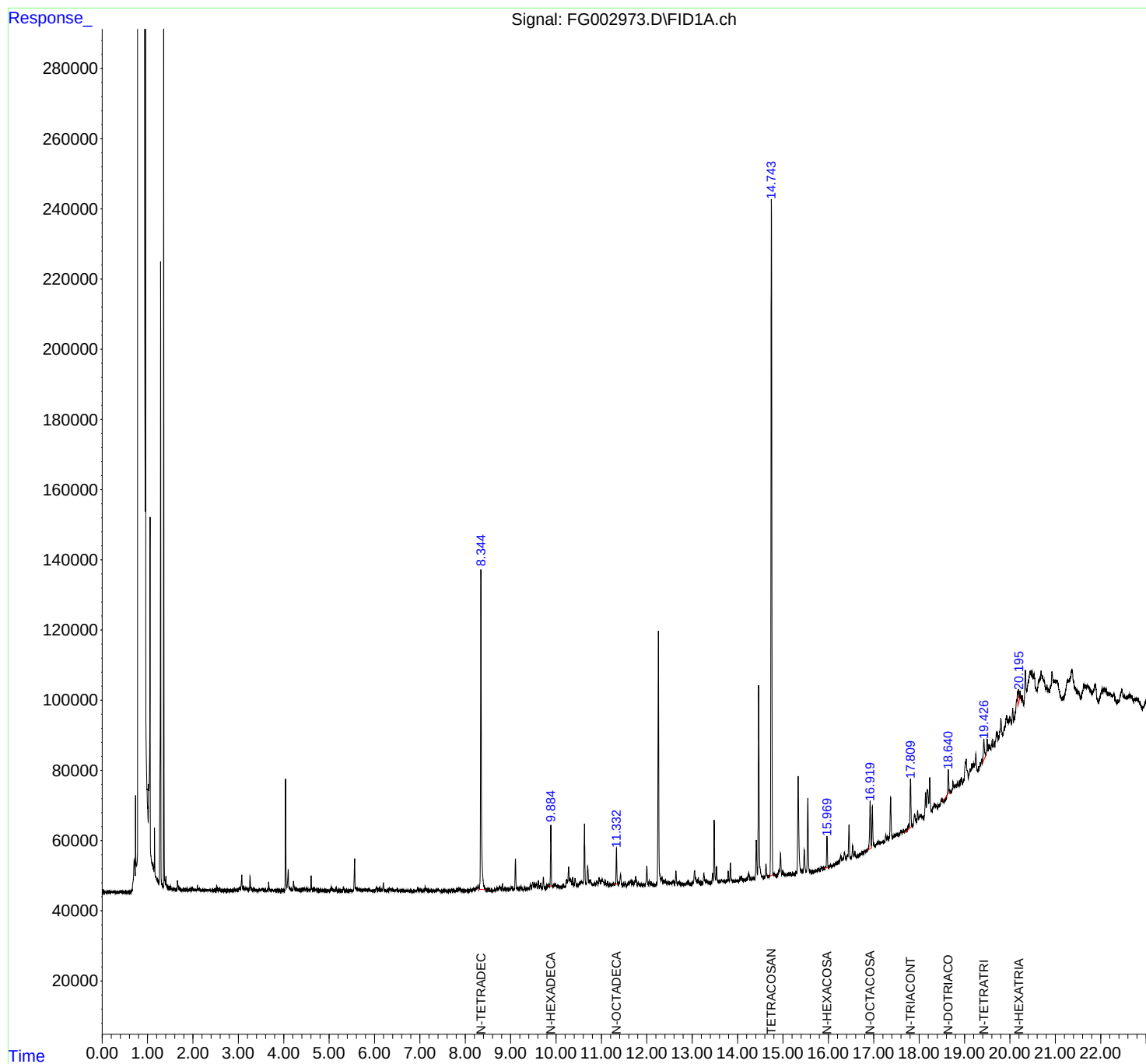
(f)=RT Delta > 1/2 Window

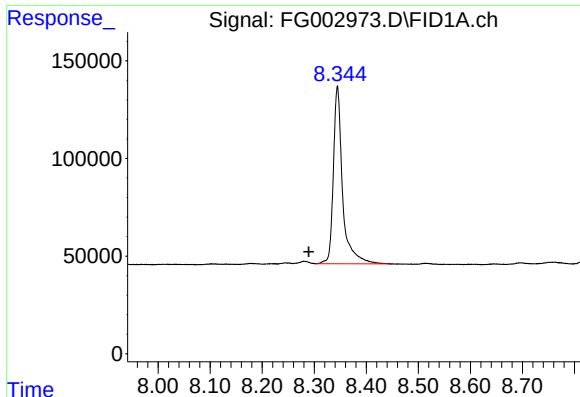
(m)=manual int.

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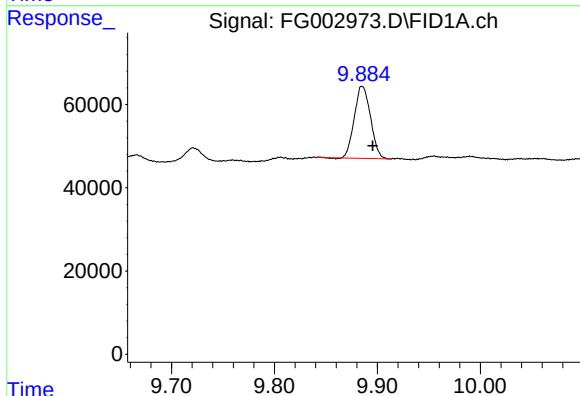
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





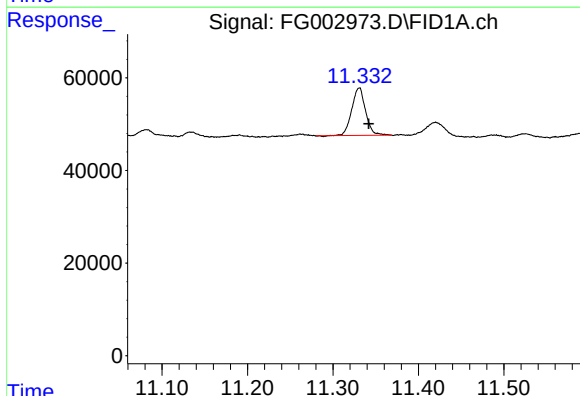
#4 N-TETRADECANE

R.T.: 8.345 min
Delta R.T.: 0.055 min
Response: 1121384
Conc: 8.48 ug/ml



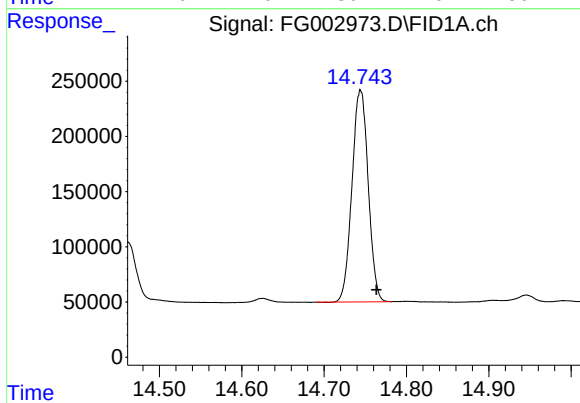
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: -0.010 min
Response: 188948
Conc: 1.42 ug/ml



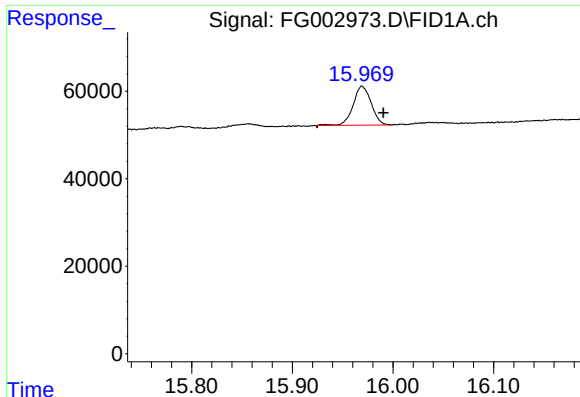
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: -0.011 min
Response: 115293
Conc: 0.87 ug/ml



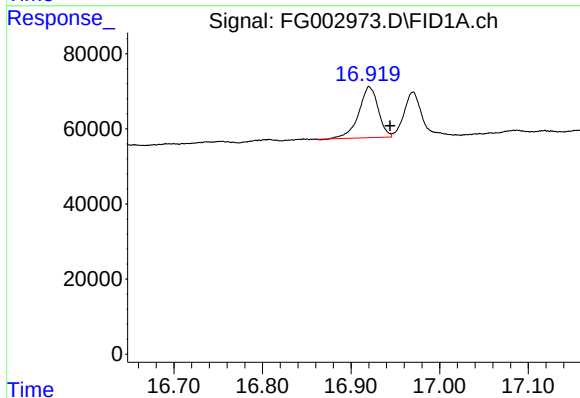
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.019 min
Response: 2628571
Conc: 23.92 ug/ml



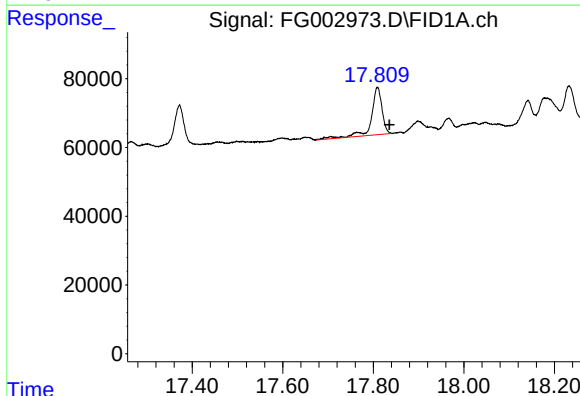
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.021 min
Response: 109885
Conc: 0.89 ug/ml



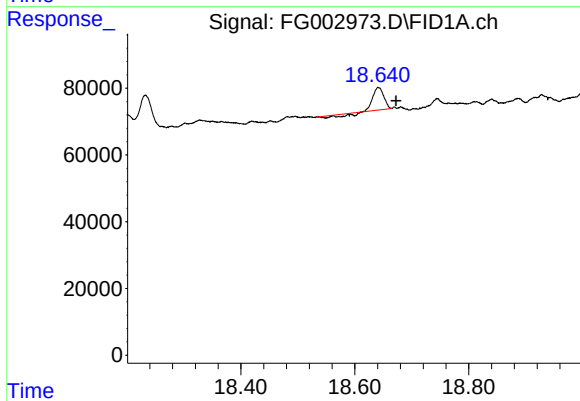
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.024 min
Response: 205832
Conc: 1.69 ug/ml



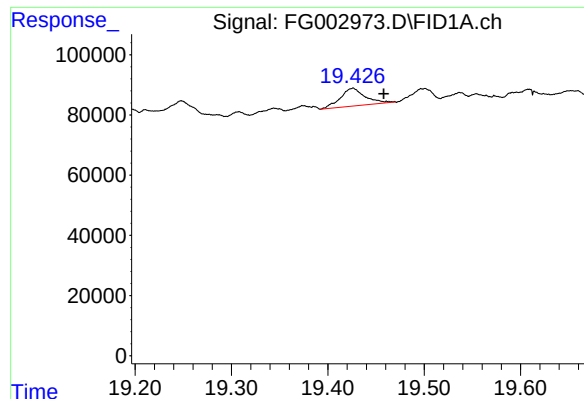
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.026 min
Response: 224584
Conc: 1.87 ug/ml



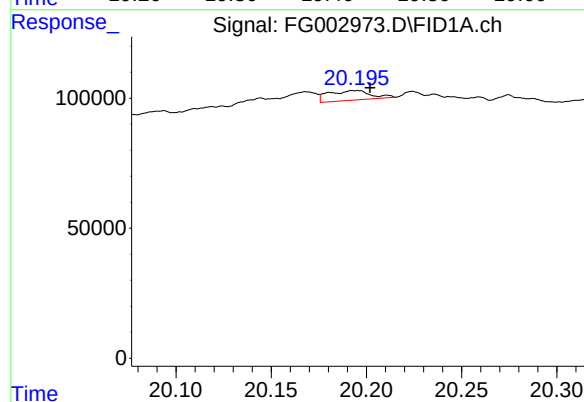
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.031 min
Response: 70456
Conc: 0.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: -0.032 min
Response: 104496
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: -0.007 min
Response: 57592
Conc: 0.55 ug/ml