

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
Data File : FG002764.D
Signal(s) : FID1A.ch
Acq On : 05 Nov 2018 12:40
Operator : AJ\SJ
Sample : J5816-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 04:10:28 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...	14.784	966012	8.790 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.970	106992	0.856 ug/ml
11)	N-HEXACOSANE	16.018	31999	0.260 ug/ml
12)	N-OCTACOSANE	16.978	652692	5.366 ug/ml
13)	N-TRIACONTANE	17.868	2189550	18.248 ug/ml
14)	N-DOTRIACONTANE	18.658	1060611	9.200 ug/ml
15)	N-TETRATRIACONTANE	19.464	1274389	11.460 ug/ml
16)	N-HEXATRIACONTANE	20.194	1044904	9.923 ug/ml
17)	N-OCTATRIACONTANE	20.974	837932	8.803 ug/ml
18)	N-TETRACONTANE	21.931	35067	0.355 ug/ml

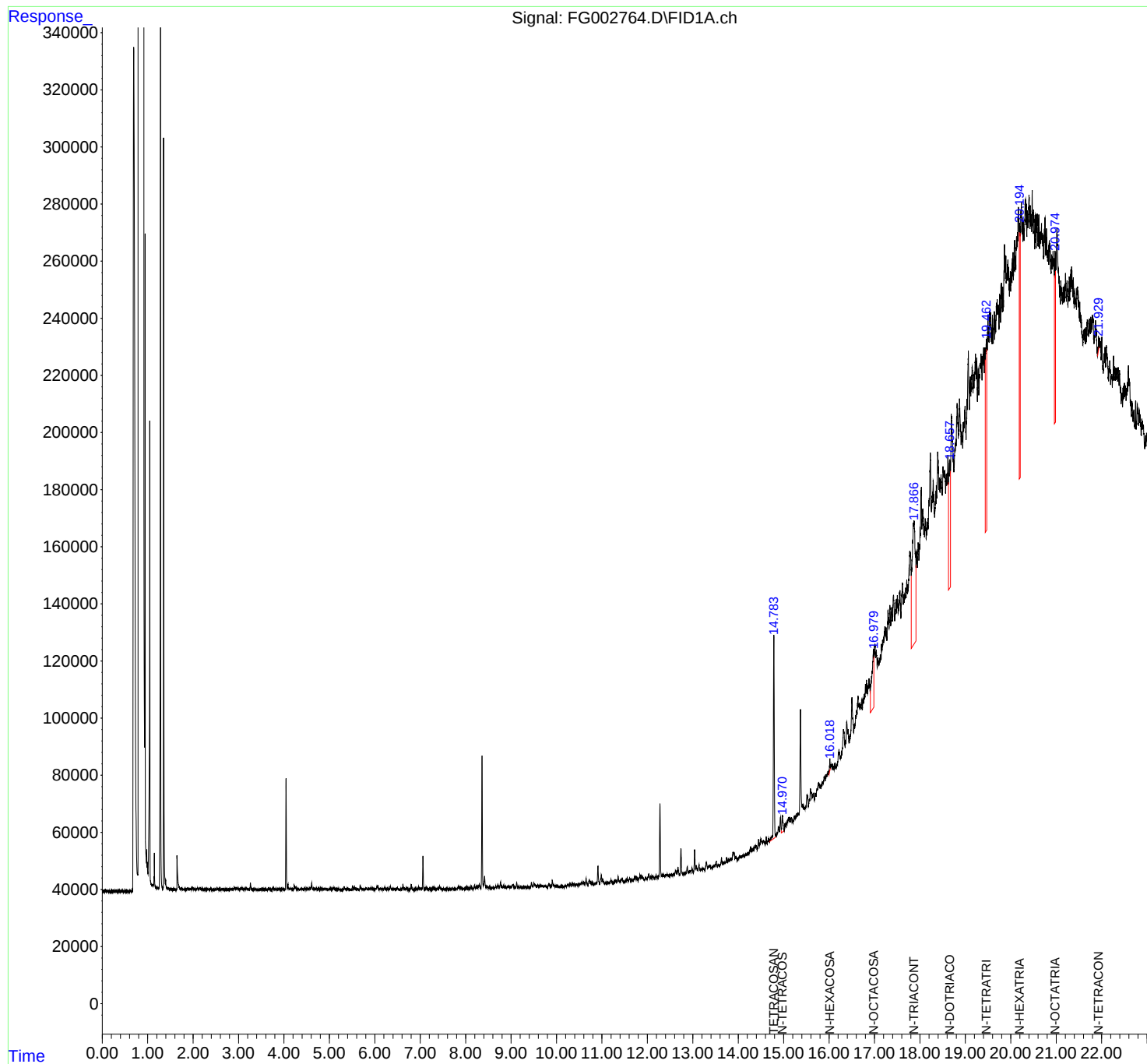
(f)=RT Delta > 1/2 Window

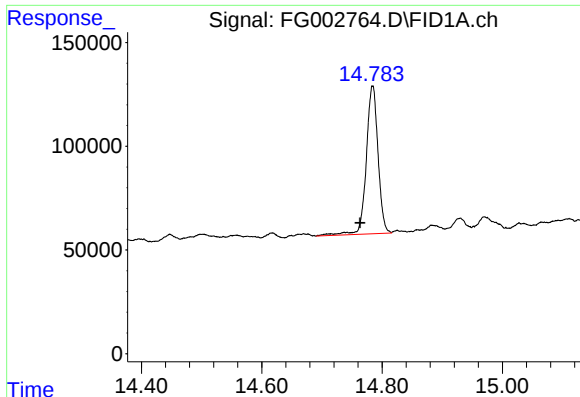
(m)=manual int.

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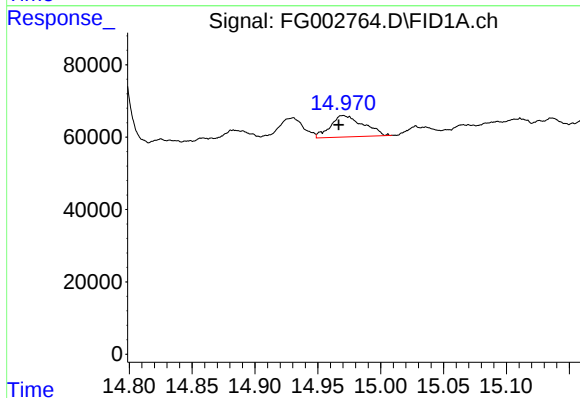
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





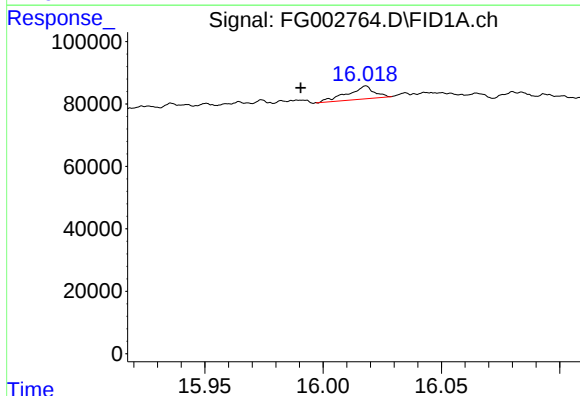
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.021 min
Response: 966012
Conc: 8.79 ug/ml



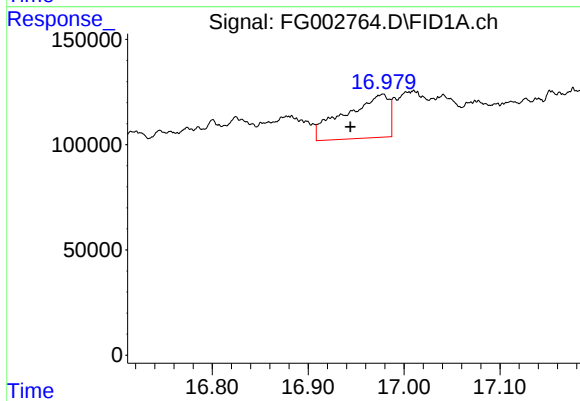
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: 0.003 min
Response: 106992
Conc: 0.86 ug/ml



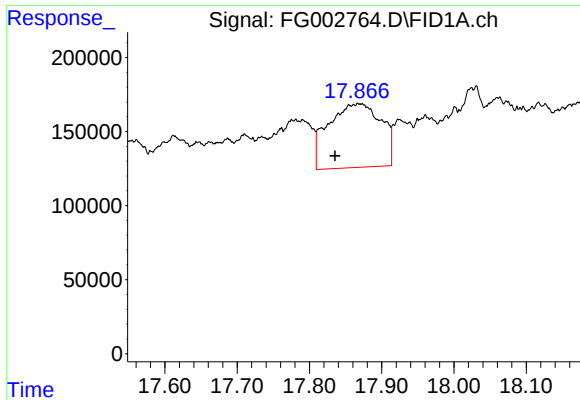
#11 N-HEXACOSANE

R.T.: 16.018 min
Delta R.T.: 0.028 min
Response: 31999
Conc: 0.26 ug/ml



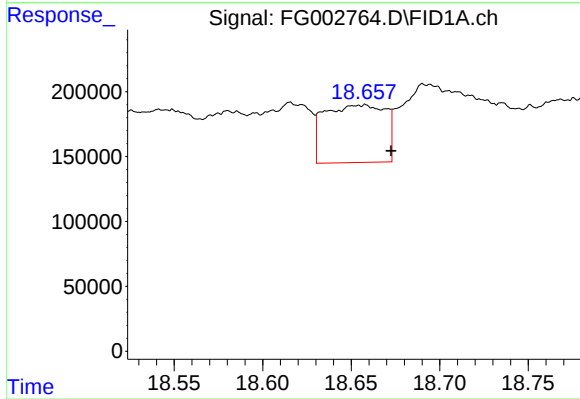
#12 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: 0.034 min
Response: 652692
Conc: 5.37 ug/ml



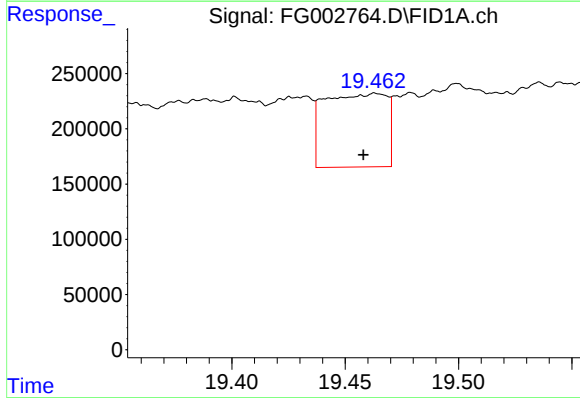
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: 0.032 min
Response: 2189550
Conc: 18.25 ug/ml



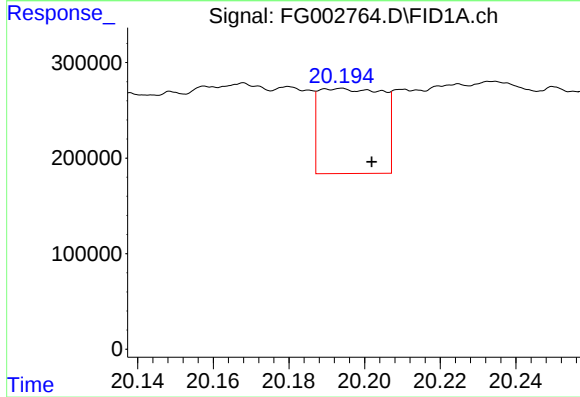
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.015 min
Response: 1060611
Conc: 9.20 ug/ml



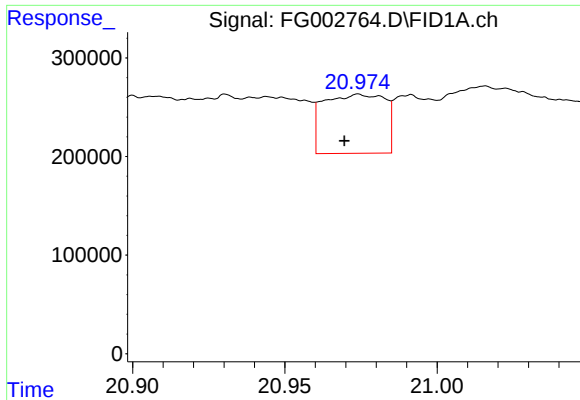
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: 0.006 min
Response: 1274389
Conc: 11.46 ug/ml



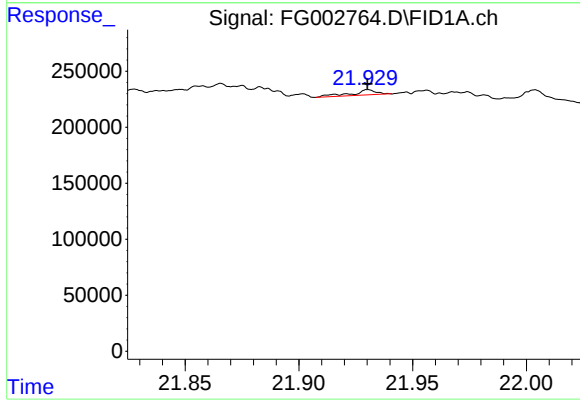
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.008 min
Response: 1044904
Conc: 9.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.974 min
Delta R.T.: 0.005 min
Response: 837932
Conc: 8.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.931 min
Delta R.T.: 0.000 min
Response: 35067
Conc: 0.36 ug/ml