

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052819\
Data File : FG005034.D
Signal(s) : FID1A.ch
Acq On : 28 May 2019 10:50
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 29 00:51:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 2019
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			
Target Compounds			
3) N-DODECANE	6.517	3207743	22.359 ug/ml
10) N-TETRACOSANE	14.984	82566	0.609 ug/ml
12) N-OCTACOSANE	16.971	2570783	20.223 ug/ml
13) N-TRIACONTANE	17.857	101621	0.809 ug/ml
14) N-DOTRIACONTANE	18.692	99633	0.831 ug/ml
15) N-TETRATRIACONTANE	19.478	89753	0.797 ug/ml
16) N-HEXATRIACONTANE	20.224	26704	0.252 ug/ml
17) N-OCTATRIACONTANE	20.986	169557	1.750 ug/ml

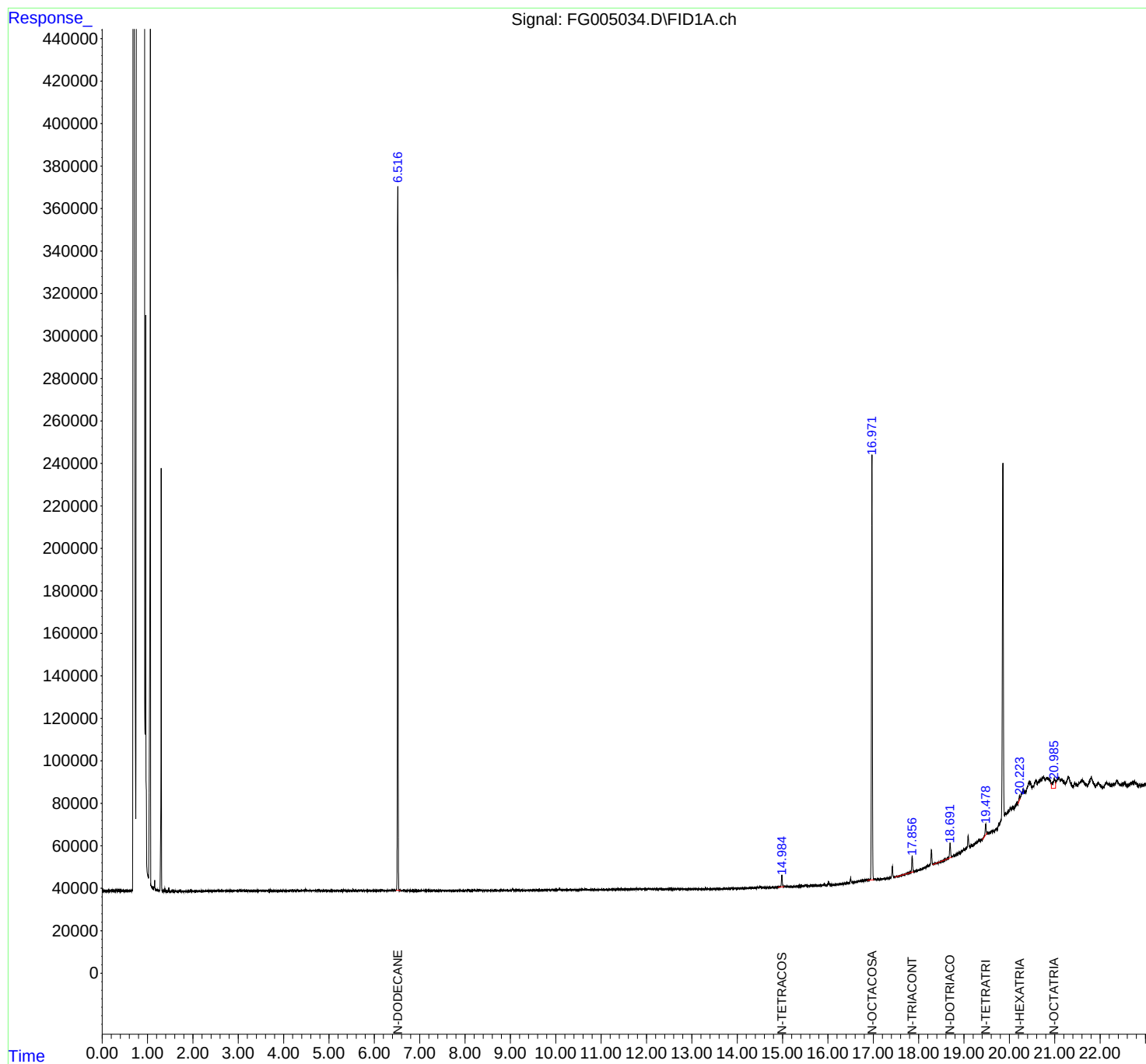
(f)=RT Delta > 1/2 Window

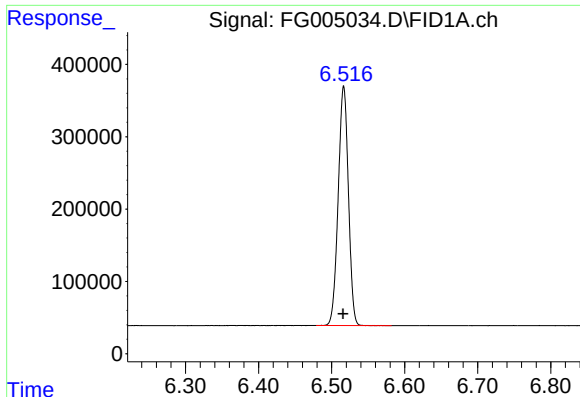
(m)=manual int.

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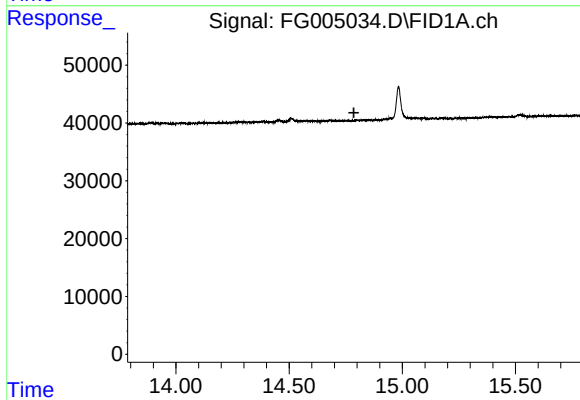
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





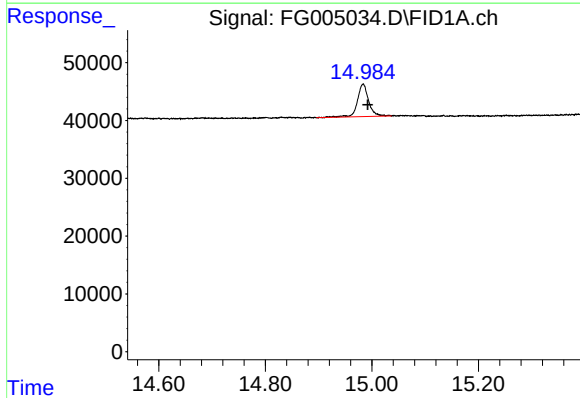
#3 N-DODECANE

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 3207743
Conc: 22.36 ug/ml



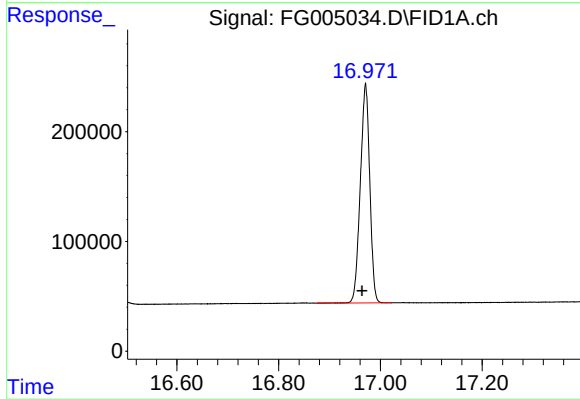
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



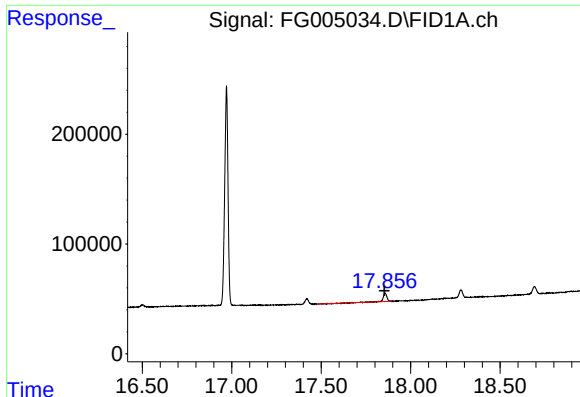
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: -0.009 min
Response: 82566
Conc: 0.61 ug/ml



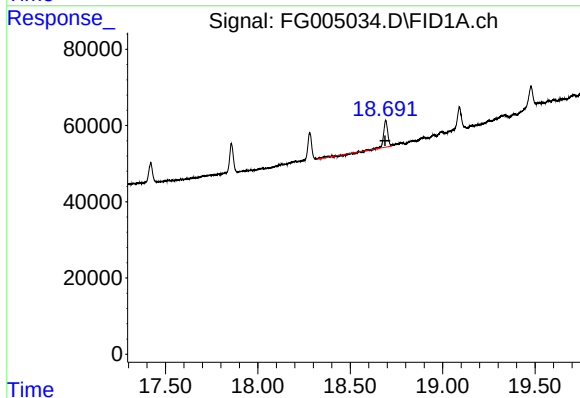
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.007 min
Response: 2570783
Conc: 20.22 ug/ml



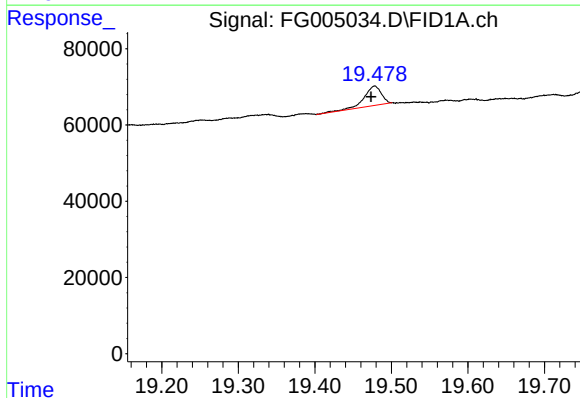
#13 N-TRIACONTANE

R.T.: 17.857 min
Delta R.T.: 0.004 min
Response: 101621
Conc: 0.81 ug/ml



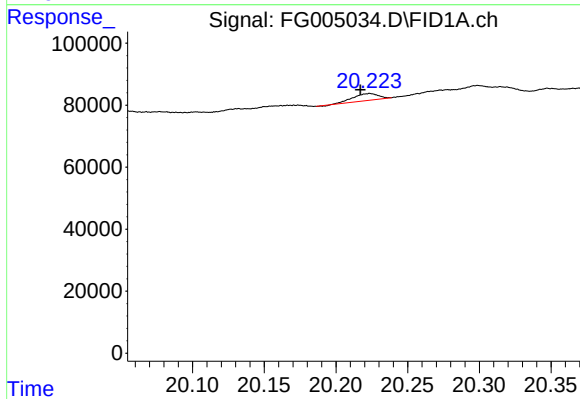
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.003 min
Response: 99633
Conc: 0.83 ug/ml



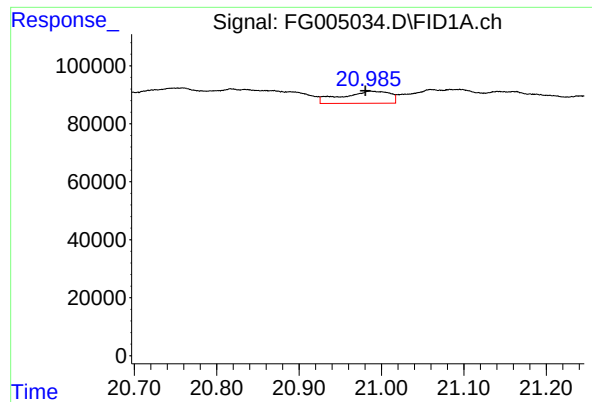
#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: 0.005 min
Response: 89753
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.006 min
Response: 26704
Conc: 0.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.986 min
Delta R.T.: 0.006 min
Response: 169557
Conc: 1.75 ug/ml