

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081318\
Data File : FG002093.D
Signal(s) : FID1A.ch
Acq On : 13 Aug 2018 11:36
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 02:34:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 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			
Target Compounds			
3) N-DODECANE	6.225	2689409	17.902 ug/ml
12) N-OCTACOSANE	16.633	2451019	17.568 ug/ml
13) N-TRIACONTANE	17.522	157838	1.156 ug/ml
14) N-DOTRIACONTANE	18.353	209831	1.694 ug/ml
15) N-TETRATRIACONTANE	19.139	178670	1.643 ug/ml
16) N-HEXATRIACONTANE	19.883	55962	0.582 ug/ml
17) N-OCTATRIACONTANE	20.596	99471	1.181 ug/ml
18) N-TETRACONTANE	21.429	207798	2.505 ug/ml

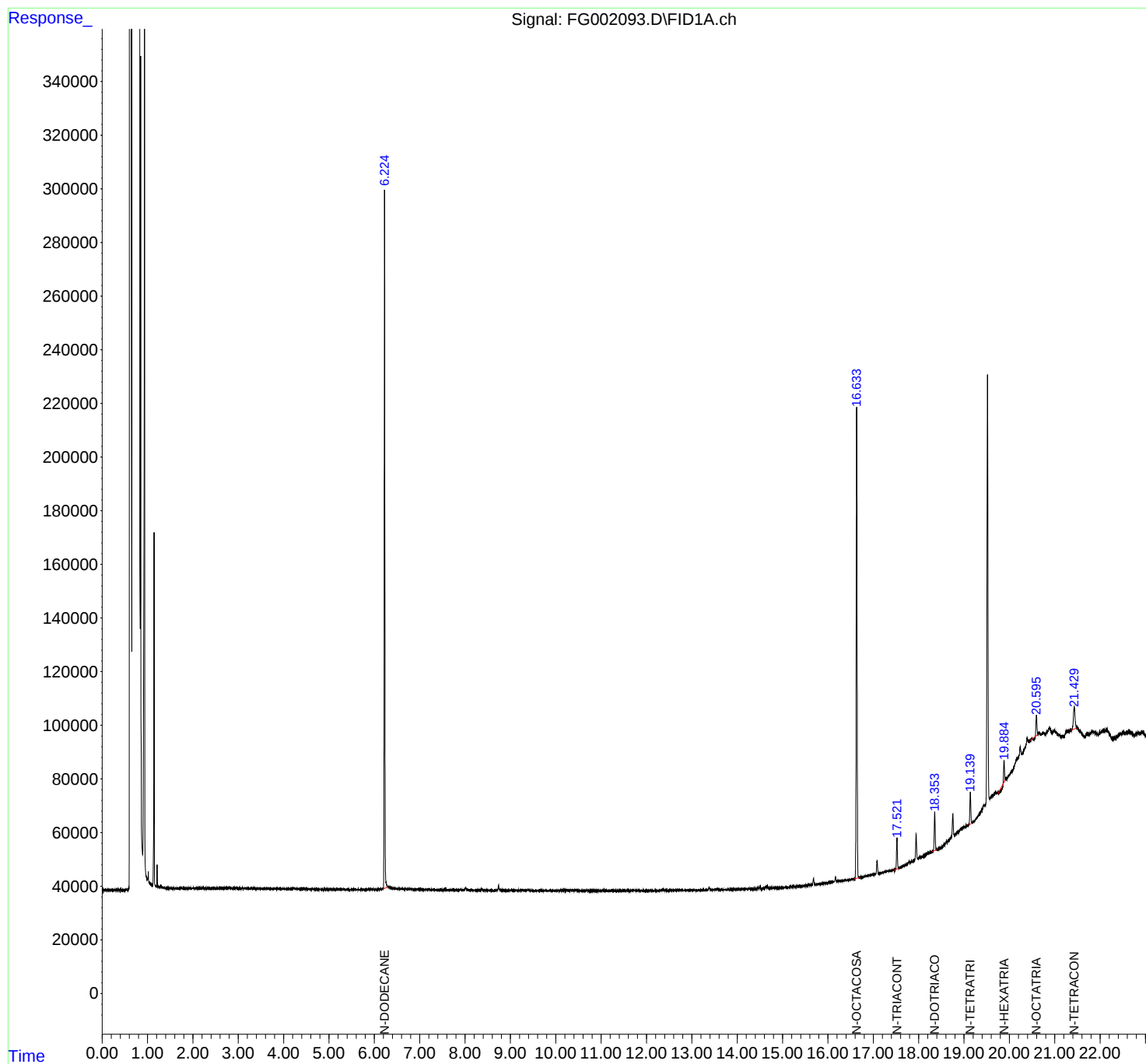
(f)=RT Delta > 1/2 Window

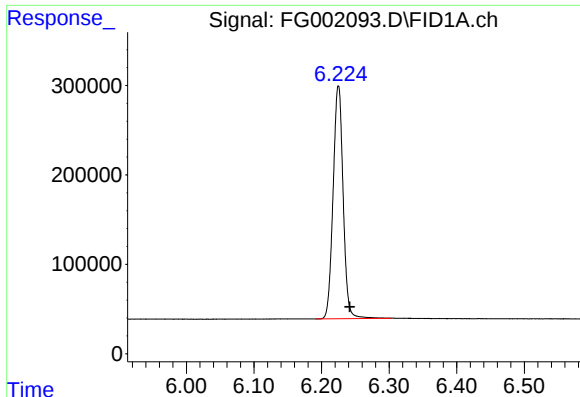
(m)=manual int.

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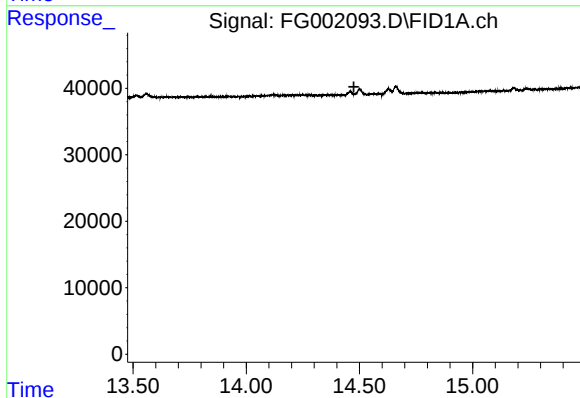
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





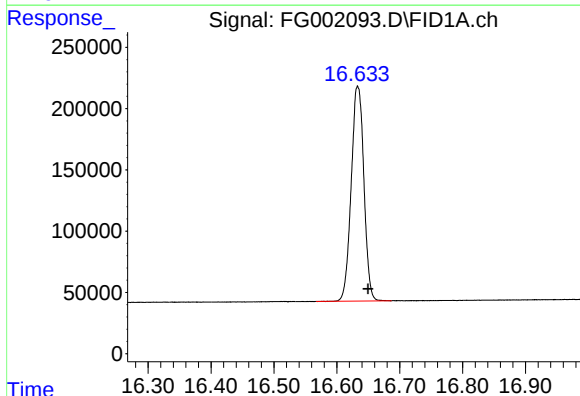
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.017 min
Response: 2689409
Conc: 17.90 ug/ml



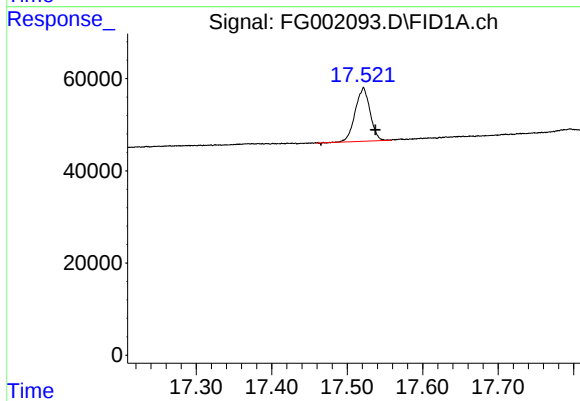
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.475 min
Response: 0
Conc: N.D.



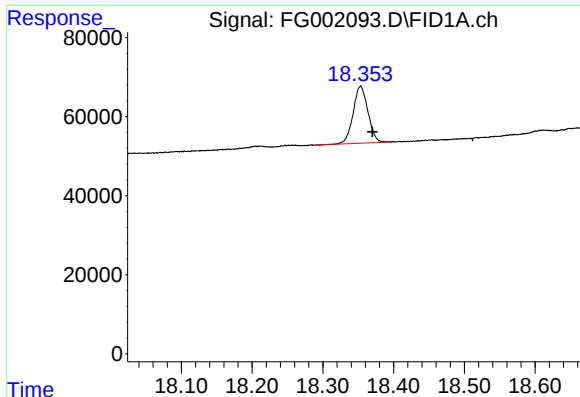
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.016 min
Response: 2451019
Conc: 17.57 ug/ml



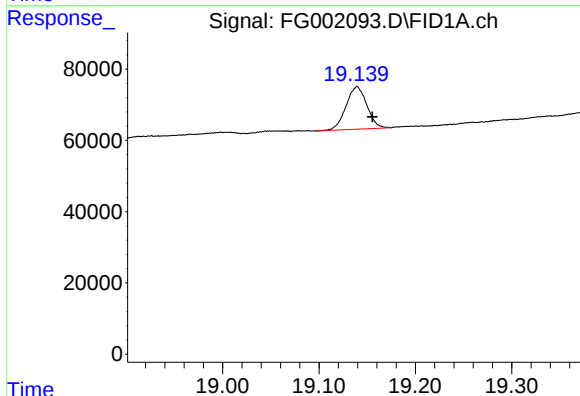
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.016 min
Response: 157838
Conc: 1.16 ug/ml



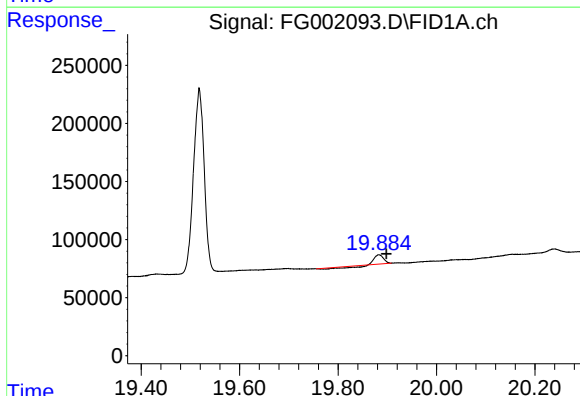
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.017 min
Response: 209831
Conc: 1.69 ug/ml



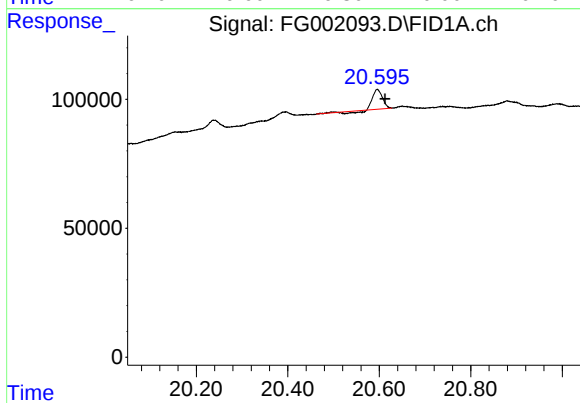
#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: -0.016 min
Response: 178670
Conc: 1.64 ug/ml



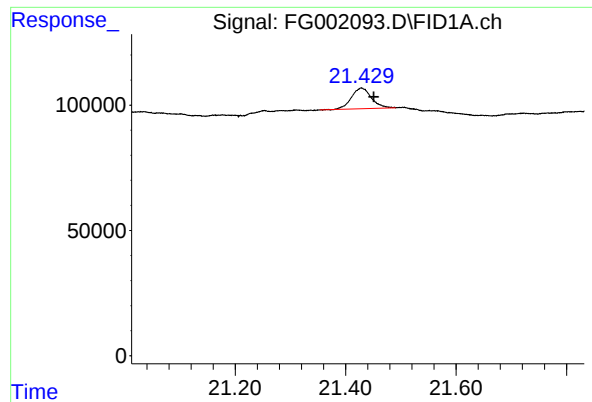
#16 N-HEXATRIACONTANE

R.T.: 19.883 min
Delta R.T.: -0.015 min
Response: 55962
Conc: 0.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.596 min
Delta R.T.: -0.017 min
Response: 99471
Conc: 1.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.429 min
Delta R.T.: -0.022 min
Response: 207798
Conc: 2.51 ug/ml