

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073119\
Data File : FG005538.D
Signal(s) : FID1A.ch
Acq On : 31 Jul 2019 13:09
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 01:16:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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	6.487	3086126	24.487 ug/ml
10) N-TETRACOSANE	14.956	58038	0.474 ug/ml
11) N-HEXACOSANE	15.992	23129	0.192 ug/ml
12) N-OCTACOSANE	16.945	2648432	22.116 ug/ml
13) N-TRIACONTANE	17.834	92220	0.773 ug/ml
14) N-DOTRIACONTANE	18.670	99382	0.859 ug/ml
15) N-TETRATRIACONTANE	19.458	78849	0.718 ug/ml
16) N-HEXATRIACONTANE	20.202	59549	0.564 ug/ml
17) N-OCTATRIACONTANE	20.965	31376	0.334 ug/ml

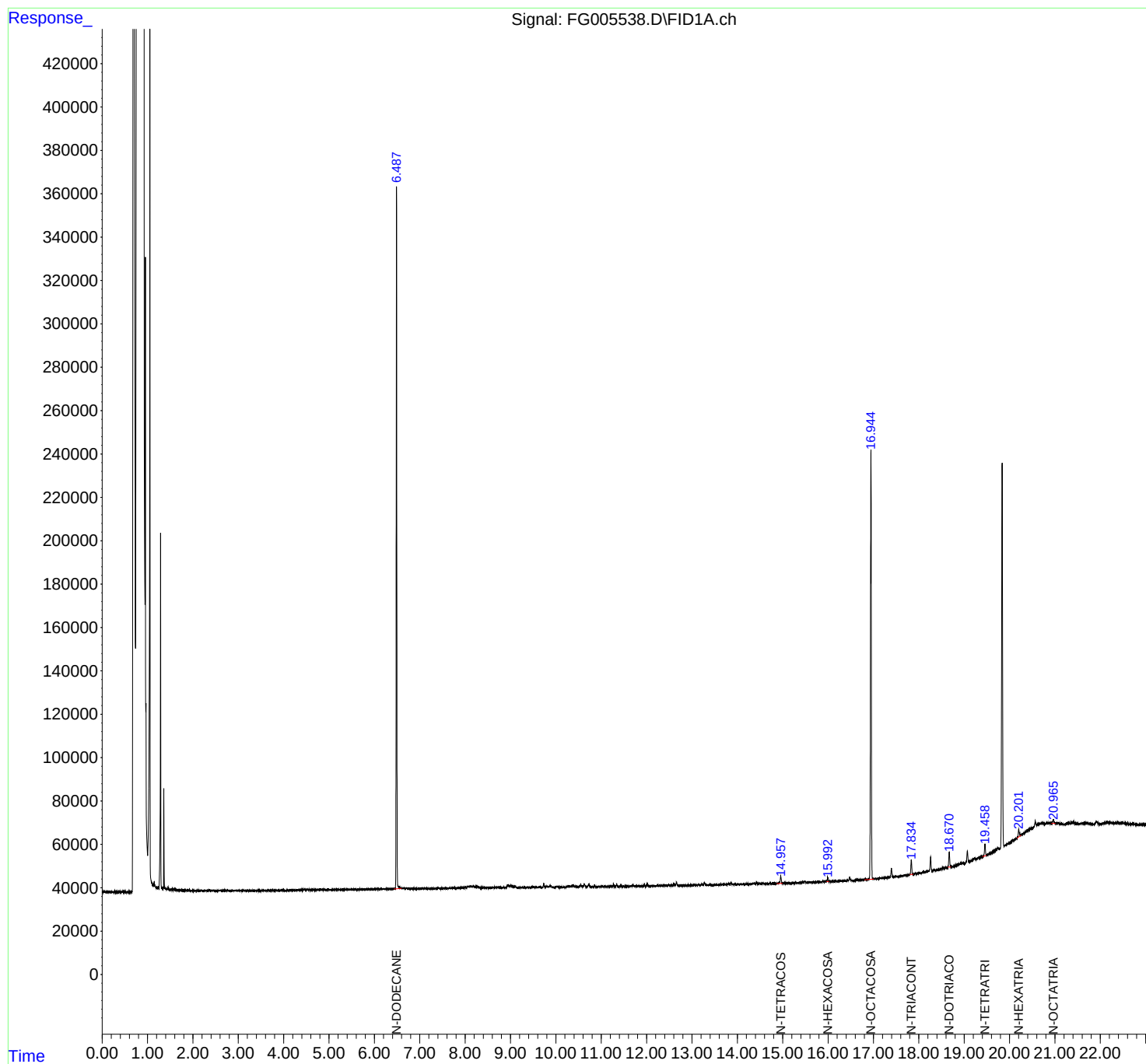
(f)=RT Delta > 1/2 Window

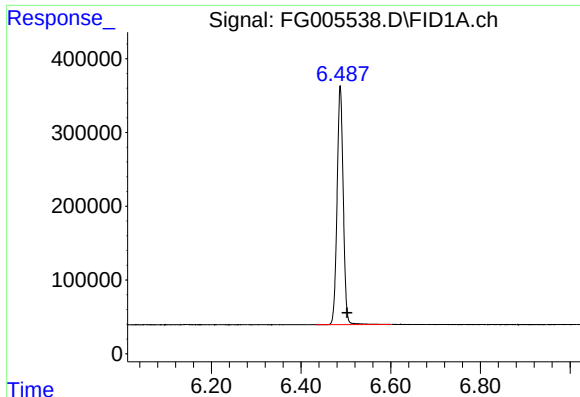
(m)=manual int.

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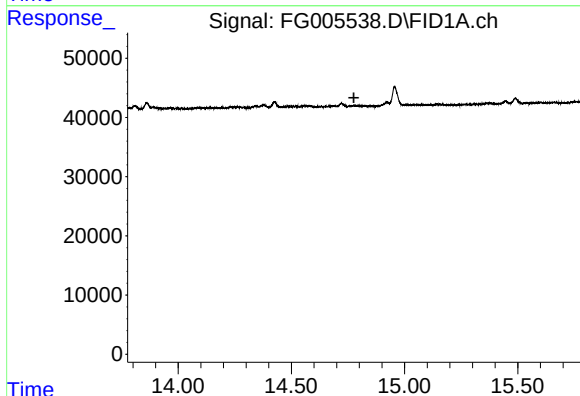
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





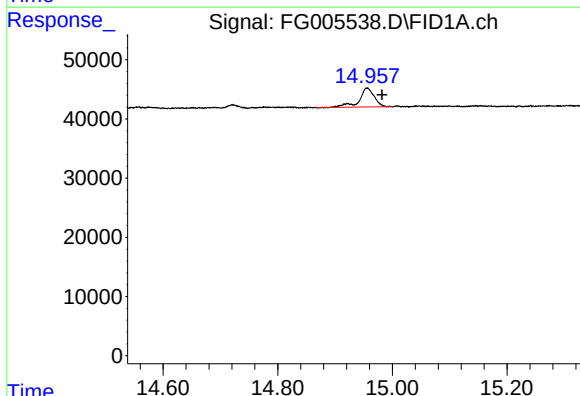
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.015 min
Response: 3086126
Conc: 24.49 ug/ml



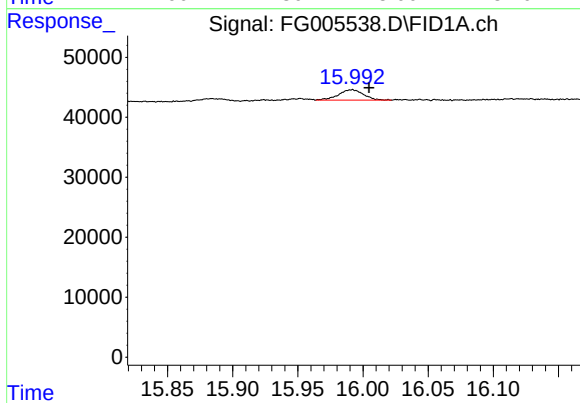
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.776 min
Response: 0
Conc: N.D.



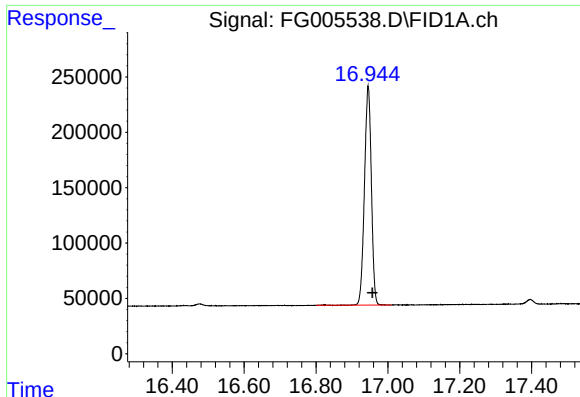
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.026 min
Response: 58038
Conc: 0.47 ug/ml



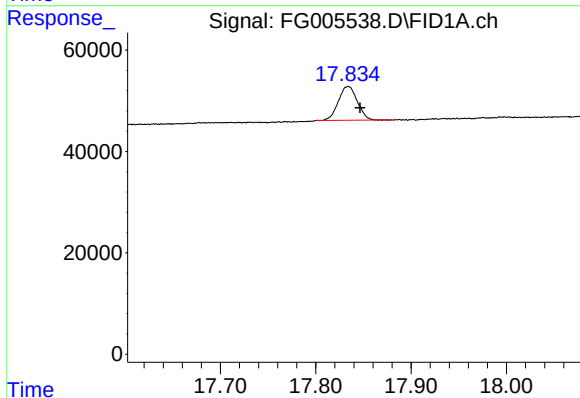
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.013 min
Response: 23129
Conc: 0.19 ug/ml



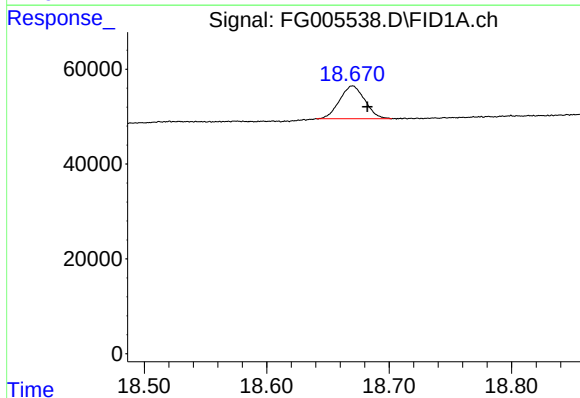
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.011 min
Response: 2648432
Conc: 22.12 ug/ml



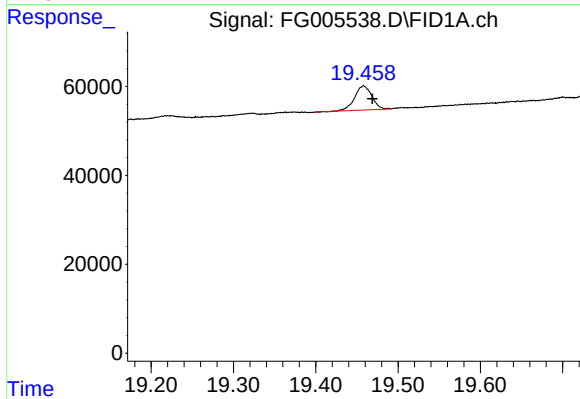
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.013 min
Response: 92220
Conc: 0.77 ug/ml



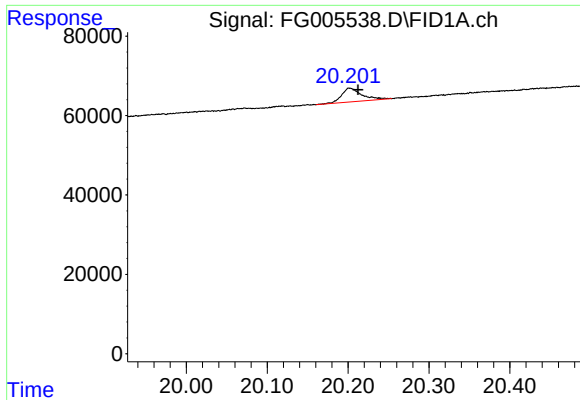
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.012 min
Response: 99382
Conc: 0.86 ug/ml



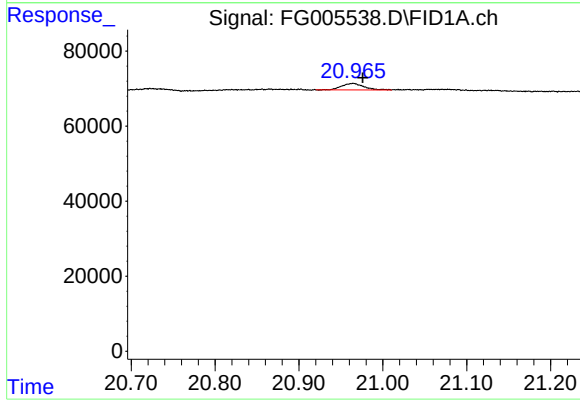
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.010 min
Response: 78849
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: -0.010 min
Response: 59549
Conc: 0.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.965 min
Delta R.T.: -0.011 min
Response: 31376
Conc: 0.33 ug/ml