

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
 Data File : FG005003.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2019 11:47
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:20:11 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	6.512	3672873	25.601 ug/ml
10) N-TETRACOSANE	14.972	98473	0.727 ug/ml
11) N-HEXACOSANE	16.007	25955	0.198 ug/ml
12) N-OCTACOSANE	16.961	3040859	23.921 ug/ml
13) N-TRIACONTANE	17.847	124993	0.995 ug/ml
14) N-DOTRIACONTANE	18.681	117143	0.978 ug/ml
15) N-TETRATRIACONTANE	19.468	85999	0.764 ug/ml
16) N-HEXATRIACONTANE	20.211	48672	0.459 ug/ml
17) N-OCTATRIACONTANE	20.974	40288	0.416 ug/ml

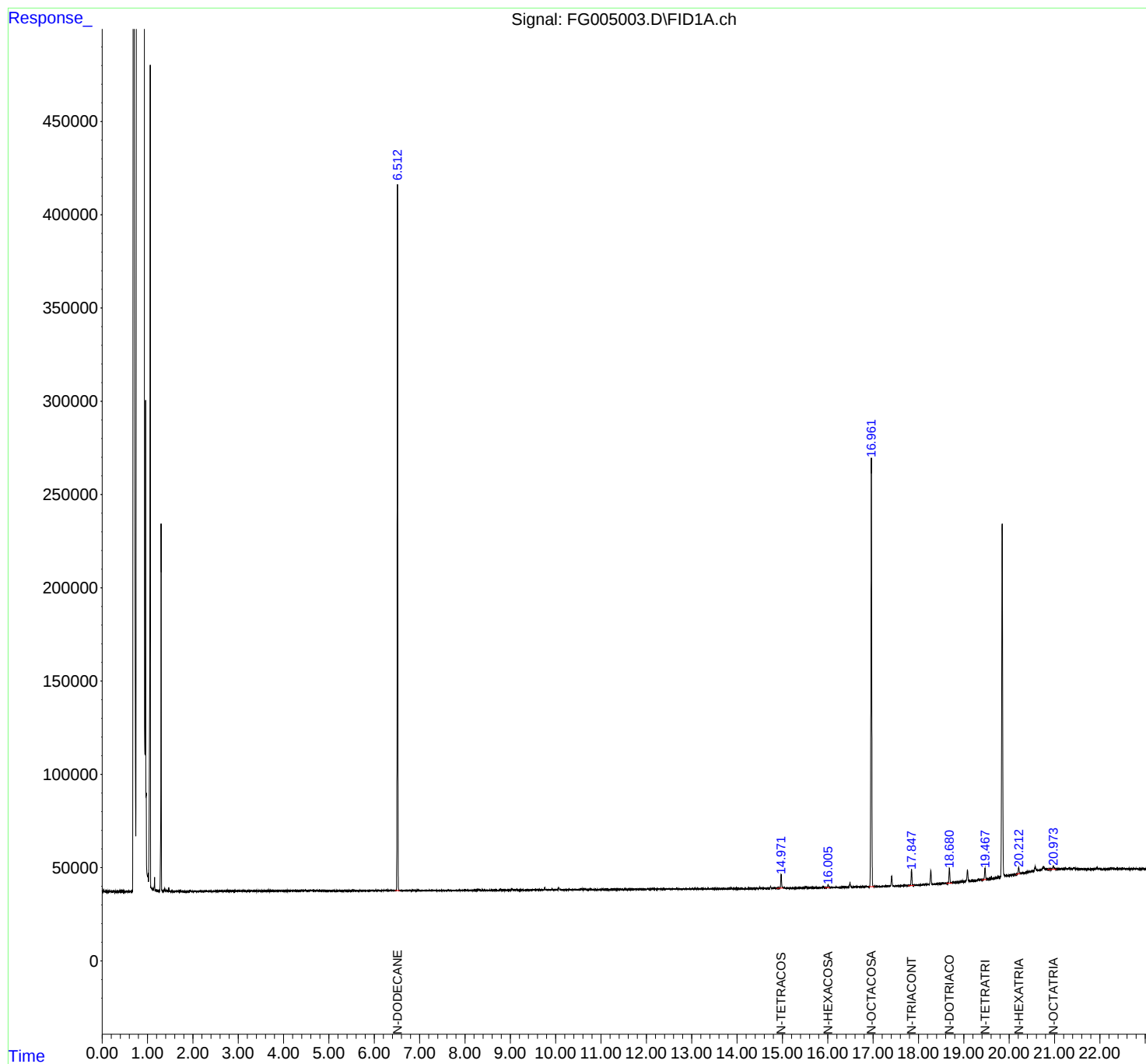
(f)=RT Delta > 1/2 Window

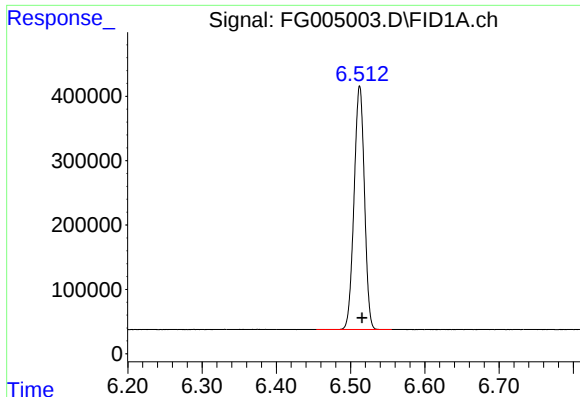
(m)=manual int.

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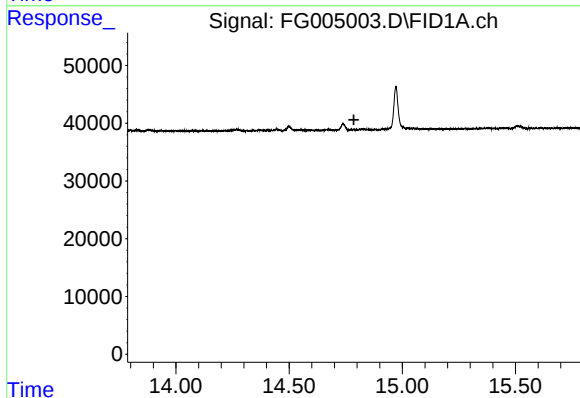
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





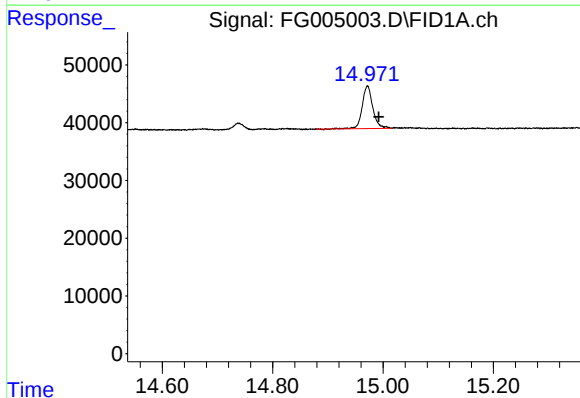
#3 N-DODECANE

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 3672873
Conc: 25.60 ug/ml



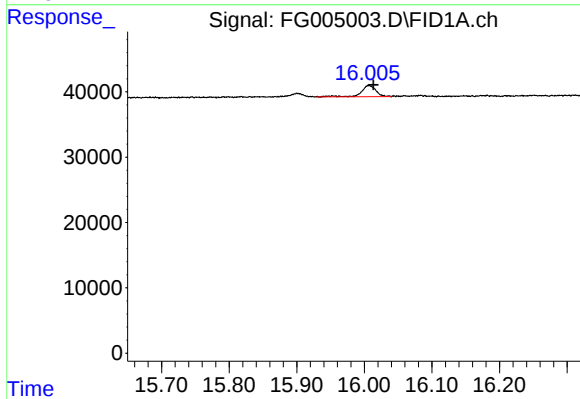
#9 TETRACOSANE-d50 (SURROGATE)

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



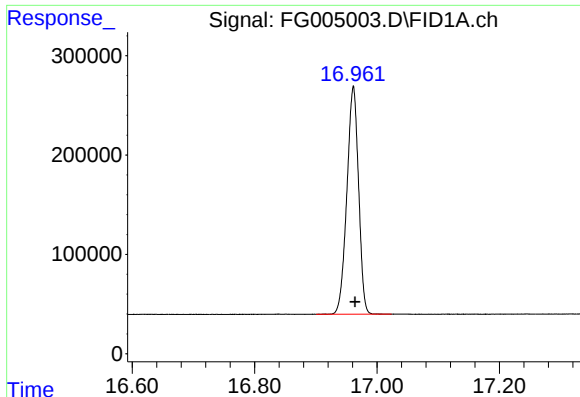
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.020 min
Response: 98473
Conc: 0.73 ug/ml



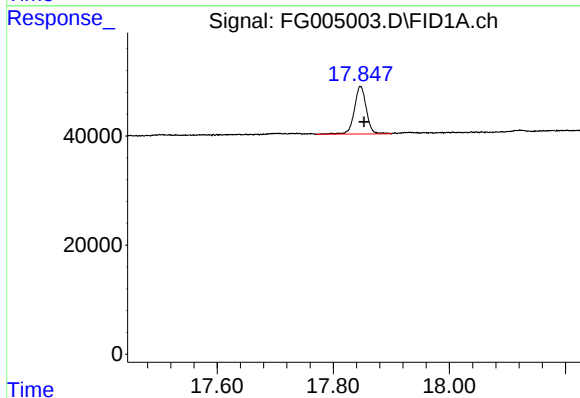
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: -0.007 min
Response: 25955
Conc: 0.20 ug/ml



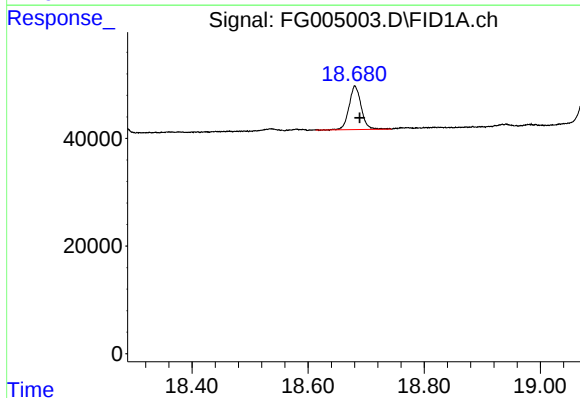
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.003 min
Response: 3040859
Conc: 23.92 ug/ml



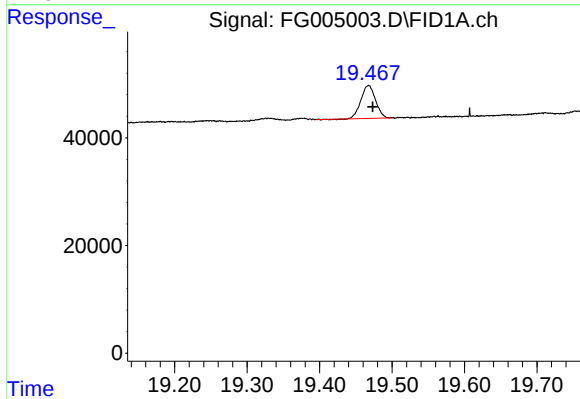
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.006 min
Response: 124993
Conc: 0.99 ug/ml



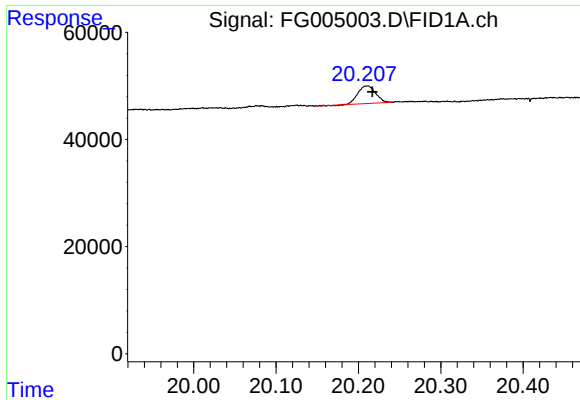
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.008 min
Response: 117143
Conc: 0.98 ug/ml



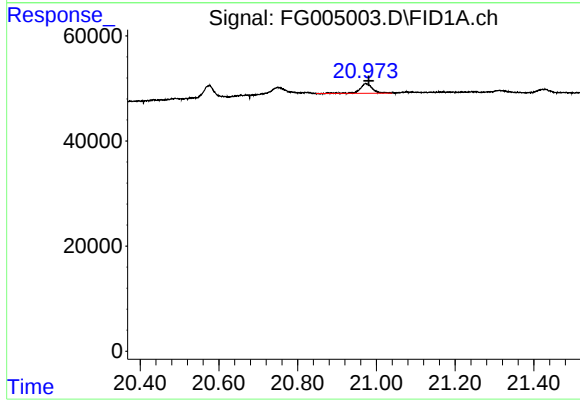
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.006 min
Response: 85999
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: -0.006 min
Response: 48672
Conc: 0.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.974 min
Delta R.T.: -0.007 min
Response: 40288
Conc: 0.42 ug/ml