

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070920\
 Data File : FG007036.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2020 14:27
 Operator : DD\AJ
 Sample : L3183-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 01:59:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.793	496917	3.850 ug/ml
Target Compounds			
7) N-EICOSANE	12.678	101909	0.684 ug/ml
8) N-DOCOSANE	13.925	327980	2.211 ug/ml
10) N-TETRACOSANE	14.983	2116853	11.879 ug/ml
12) N-OCTACOSANE	16.984	632259	3.905 ug/ml
13) N-TRIACONTANE	17.865	683346	4.155 ug/ml
14) N-DOTRIACONTANE	18.699	198217	1.314 ug/ml
15) N-TETRATRIACONTANE	19.484	163469	1.352 ug/ml

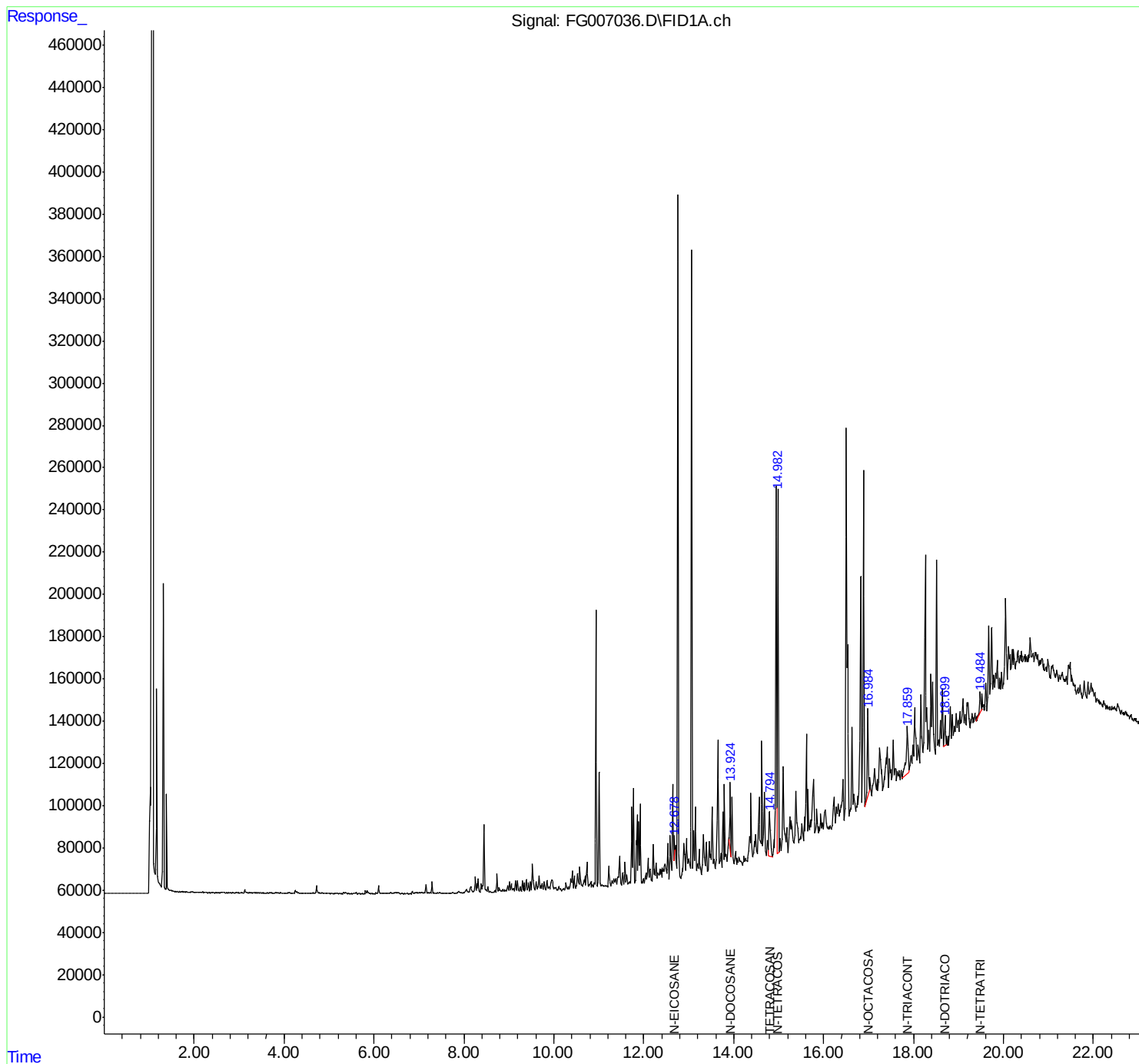
(f)=RT Delta > 1/2 Window

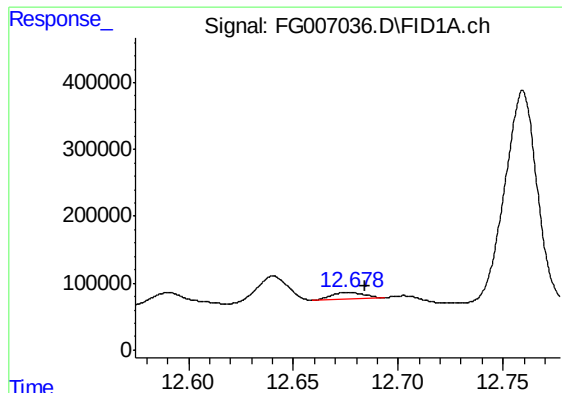
(m)=manual int.

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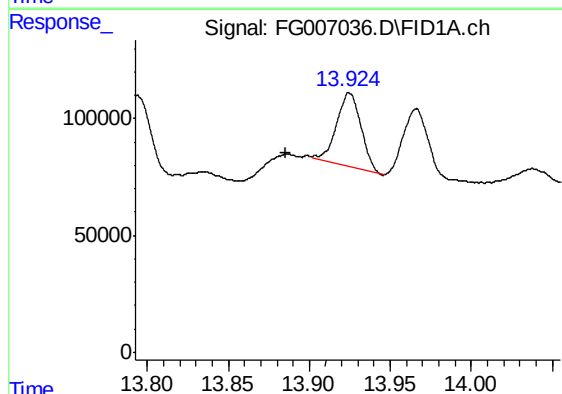
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





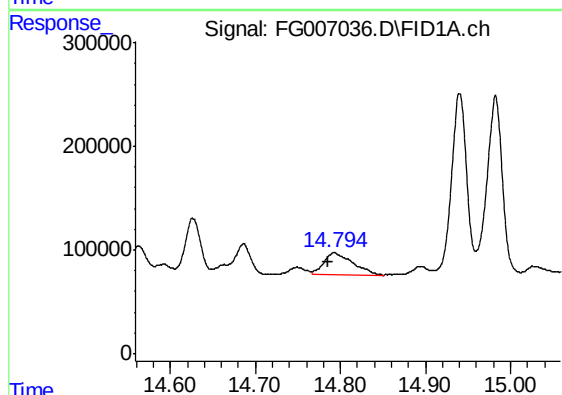
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 101909
Conc: 0.68 ug/ml



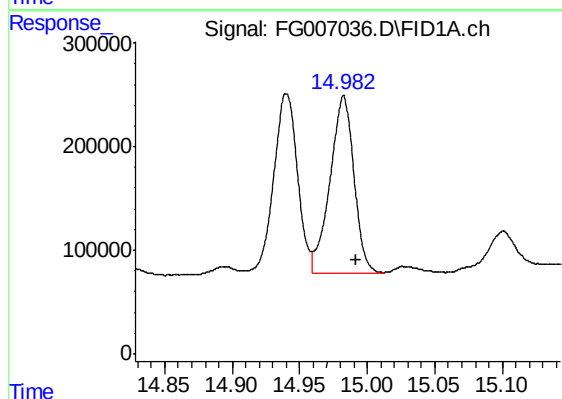
#8 N-DOCOSANE

R.T.: 13.925 min
Delta R.T.: 0.039 min
Response: 327980
Conc: 2.21 ug/ml



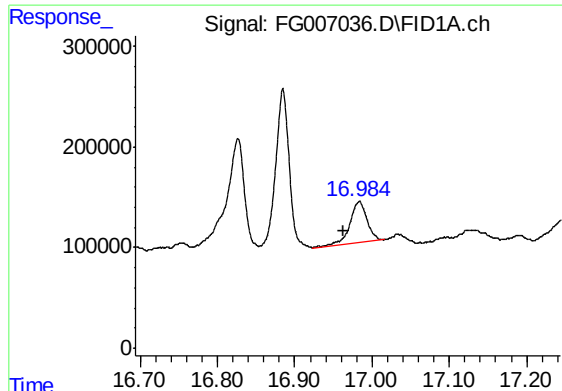
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.793 min
Delta R.T.: 0.007 min
Response: 496917
Conc: 3.85 ug/ml



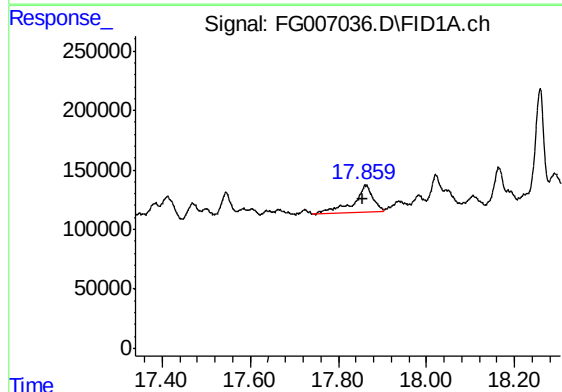
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.009 min
Response: 2116853
Conc: 11.88 ug/ml



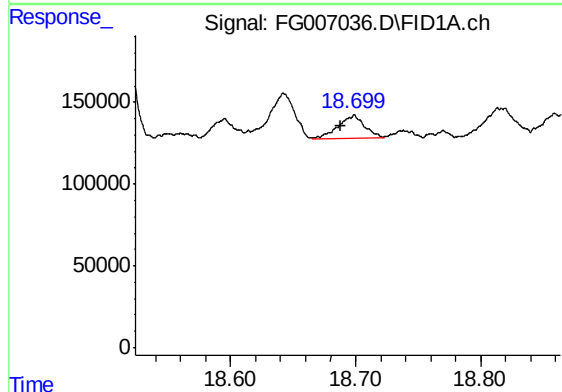
#12 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: 0.020 min
Response: 632259
Conc: 3.91 ug/ml



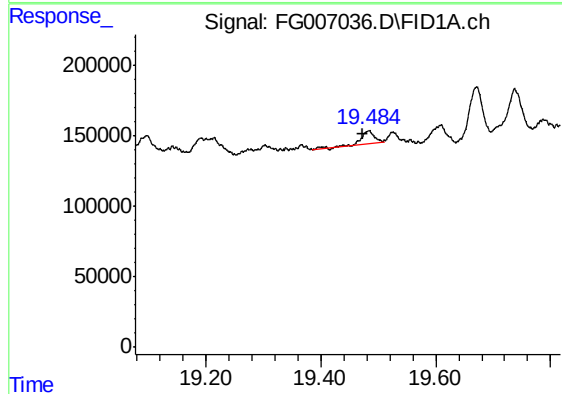
#13 N-TRIACONTANE

R.T.: 17.865 min
Delta R.T.: 0.010 min
Response: 683346
Conc: 4.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.699 min
Delta R.T.: 0.011 min
Response: 198217
Conc: 1.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.012 min
Response: 163469
Conc: 1.35 ug/ml