

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006306.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 13:31
 Operator : DD\AJ
 Sample : K6111-01 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 00:31:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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			
9) S TETRACOSANE-d50 (SURR...	14.497	343960	4.382 ug/ml
Target Compounds			
7) N-EICOSANE	12.420	332024	3.486 ug/ml
8) N-DOCOSANE	13.559	387466	4.173 ug/ml
10) N-TETRACOSANE	14.693	2290588	25.161 ug/ml
12) N-OCTACOSANE	16.614	2107731	22.924 ug/ml
13) N-TRIACONTANE	17.517	428342	4.373 ug/ml
14) N-DOTRIACONTANE	18.355	1249600	13.600 ug/ml
15) N-TETRATRIACONTANE	19.020f	242226	2.783 ug/ml
16) N-HEXATRIACONTANE	19.824	18364	0.220 ug/ml

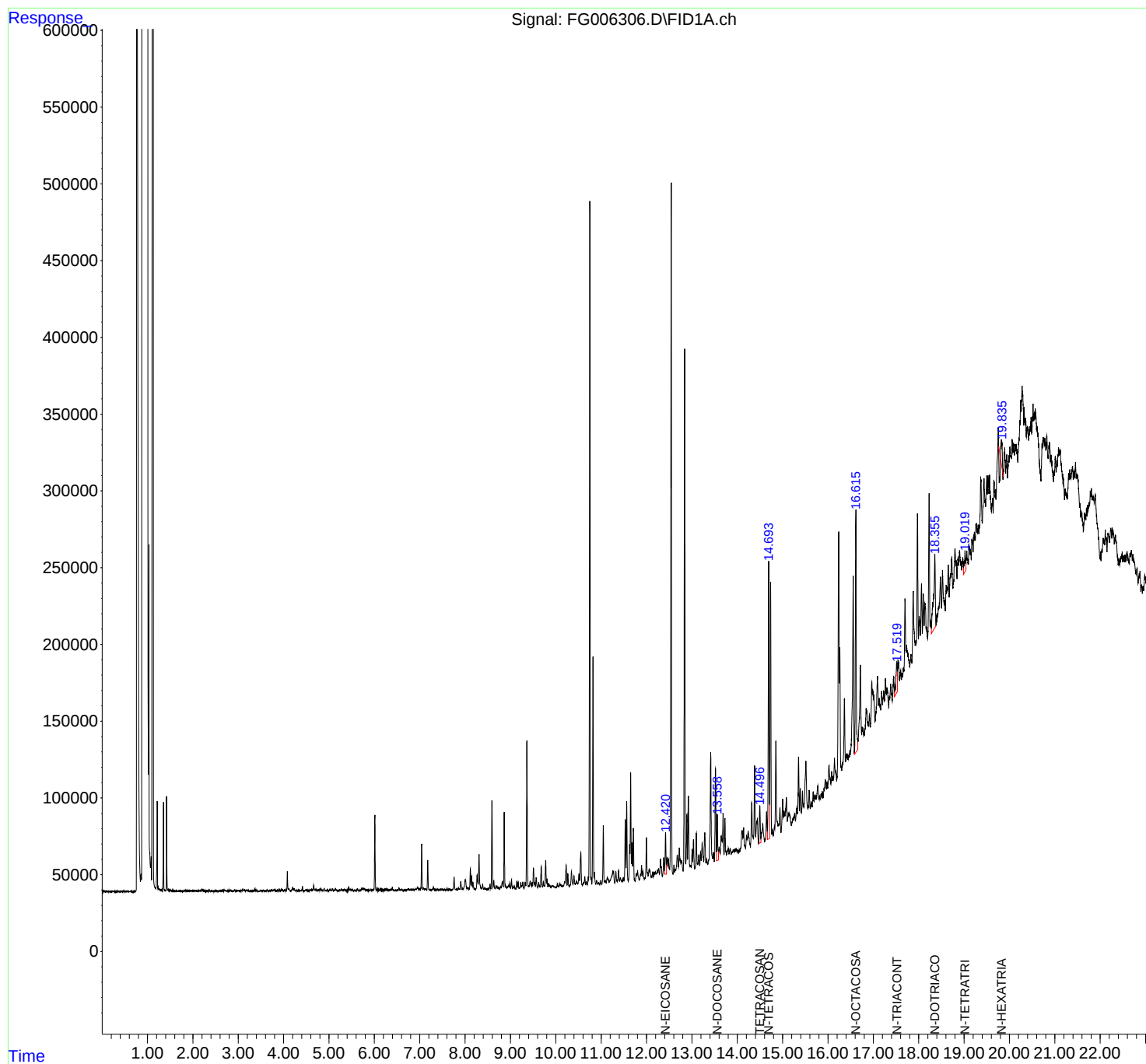
(f)=RT Delta > 1/2 Window

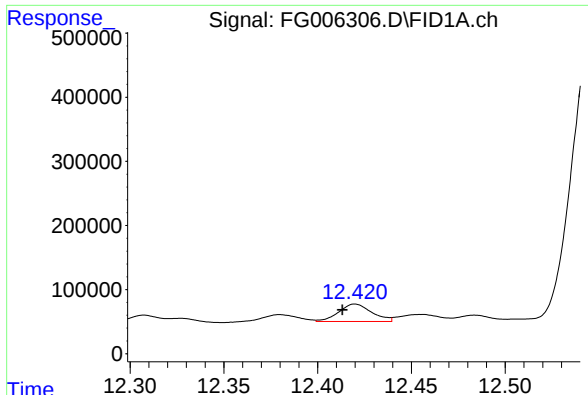
(m)=manual int.

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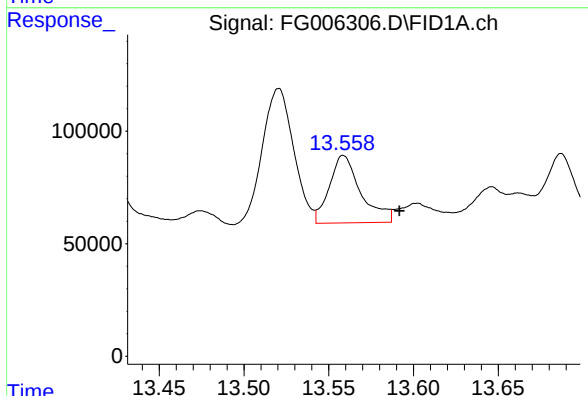
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





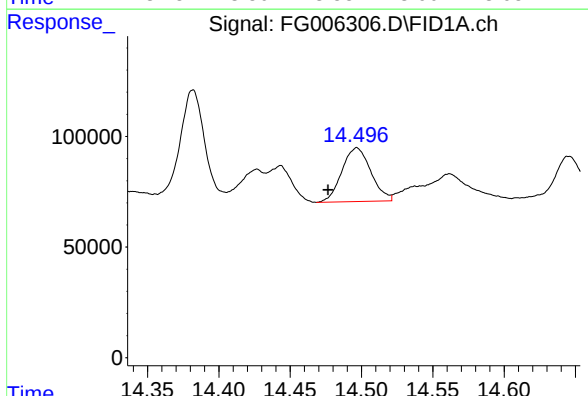
#7 N-EICOSANE

R.T.: 12.420 min
Delta R.T.: 0.007 min
Response: 332024
Conc: 3.49 ug/ml



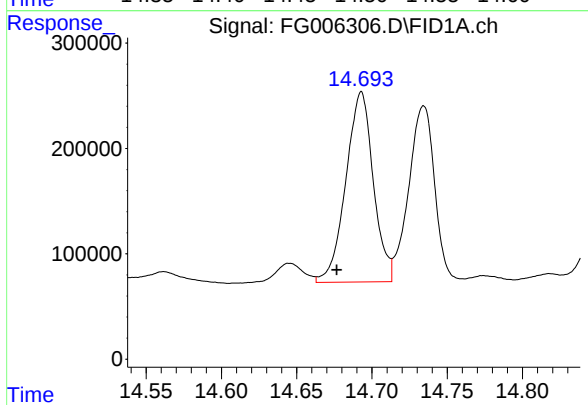
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.033 min
Response: 387466
Conc: 4.17 ug/ml



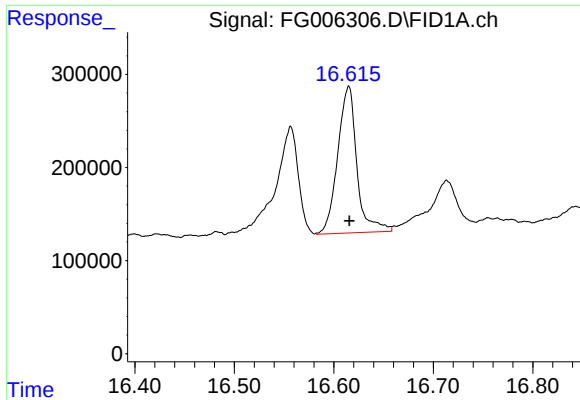
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.497 min
Delta R.T.: 0.020 min
Response: 343960
Conc: 4.38 ug/ml



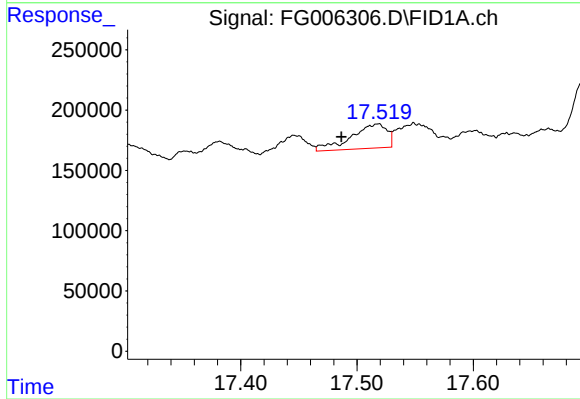
#10 N-TETRACOSANE

R.T.: 14.693 min
Delta R.T.: 0.016 min
Response: 2290588
Conc: 25.16 ug/ml



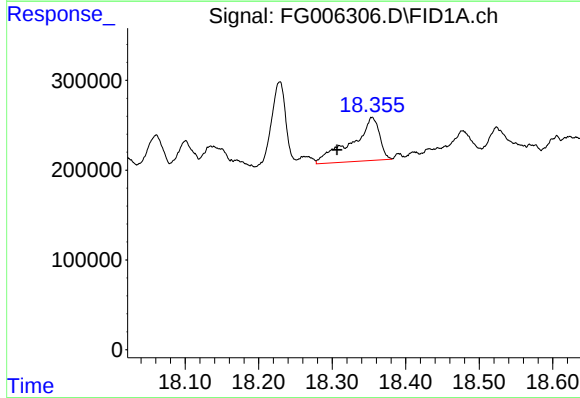
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: -0.001 min
Response: 2107731
Conc: 22.92 ug/ml



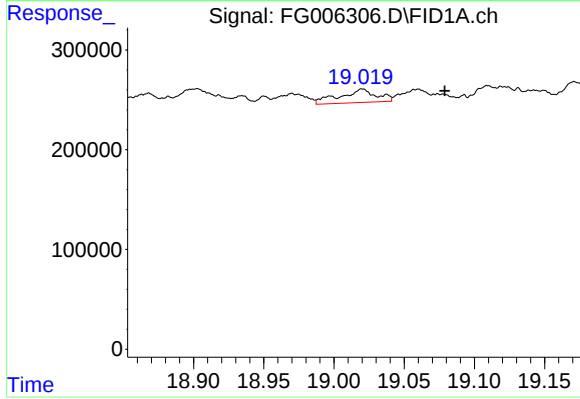
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: 0.031 min
Response: 428342
Conc: 4.37 ug/ml



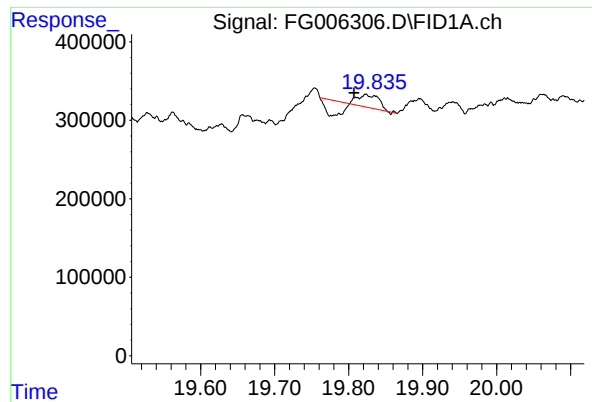
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: 0.048 min
Response: 1249600
Conc: 13.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.020 min
Delta R.T.: -0.059 min
Response: 242226
Conc: 2.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.824 min
Delta R.T.: 0.016 min
Response: 18364
Conc: 0.22 ug/ml