

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010320\
 Data File : FG006455.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2020 14:11
 Operator : DD\AJ
 Sample : K6479-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:17:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 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...	14.518	1484508	14.063 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.711	345645	2.850 ug/ml
12) N-OCTACOSANE	16.624	143181	1.210 ug/ml
13) N-TRIACONTANE	17.526	396814	3.365 ug/ml
14) N-DOTRIACONTANE	18.344	446847	4.093 ug/ml
15) N-TETRATRIACONTANE	19.117	280723	2.824 ug/ml
16) N-HEXATRIACONTANE	19.812	477624	5.451 ug/ml

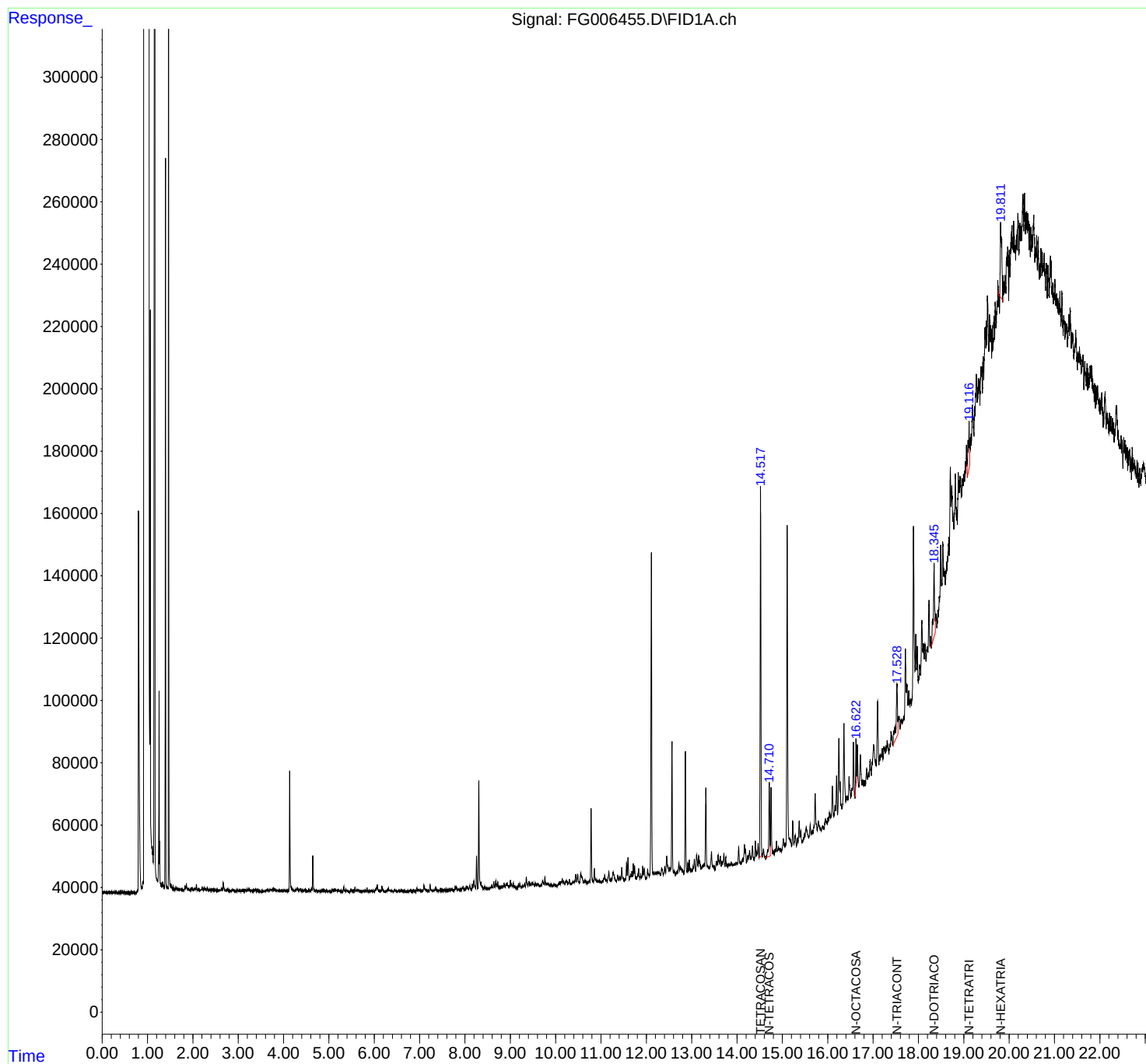
(f)=RT Delta > 1/2 Window

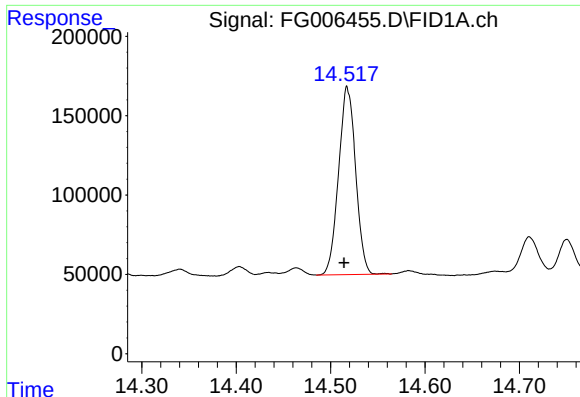
(m)=manual int.

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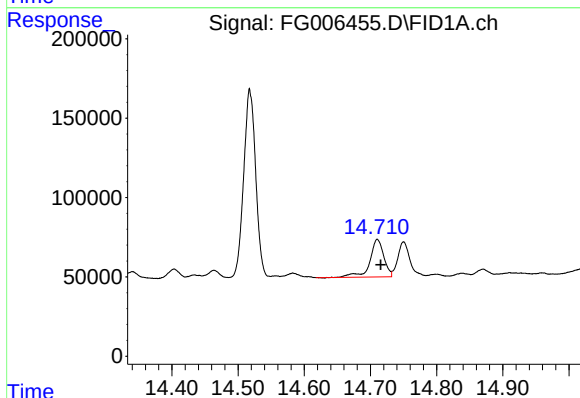
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





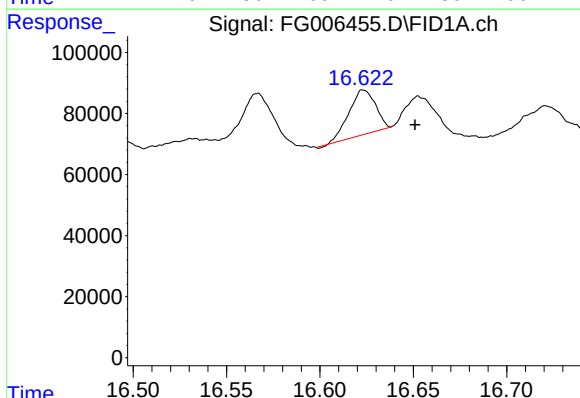
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.518 min
Delta R.T.: 0.004 min
Response: 1484508
Conc: 14.06 ug/ml



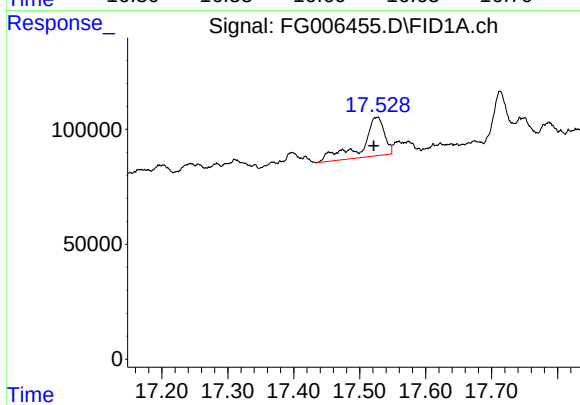
#10 N-TETRACOSANE

R.T.: 14.711 min
Delta R.T.: -0.005 min
Response: 345645
Conc: 2.85 ug/ml



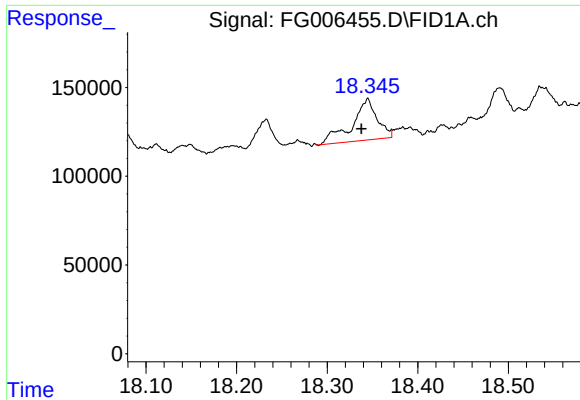
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.027 min
Response: 143181
Conc: 1.21 ug/ml



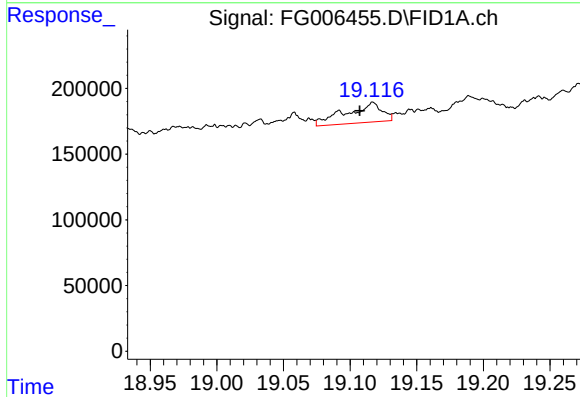
#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: 0.004 min
Response: 396814
Conc: 3.36 ug/ml



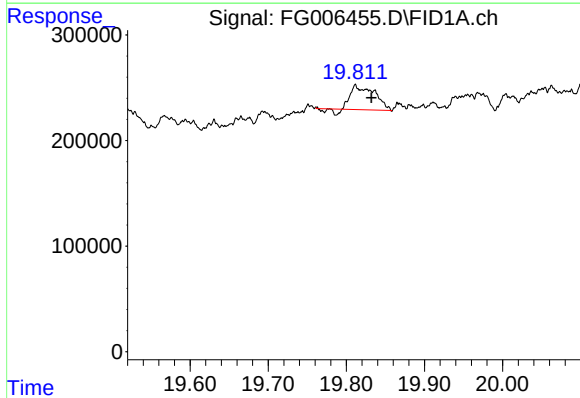
#14 N-DOTRIACONTANE

R.T.: 18.344 min
Delta R.T.: 0.006 min
Response: 446847
Conc: 4.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.117 min
Delta R.T.: 0.010 min
Response: 280723
Conc: 2.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.812 min
Delta R.T.: -0.020 min
Response: 477624
Conc: 5.45 ug/ml