

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121719\
 Data File : FG006390.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2019 14:15
 Operator : DD\AJ
 Sample : K6112-05 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 00:27:05 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...	14.502	528709	6.735 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.698	179140	1.968 ug/ml
11) N-HEXACOSANE	15.706	194510	2.167 ug/ml
12) N-OCTACOSANE	16.642	260514	2.833 ug/ml
13) N-TRIACONTANE	17.515	410133	4.187 ug/ml
14) N-DOTRIACONTANE	18.332	597351	6.501 ug/ml
15) N-TETRATRIACONTANE	19.107	353727	4.063 ug/ml
16) N-HEXATRIACONTANE	19.833	516777	6.185 ug/ml

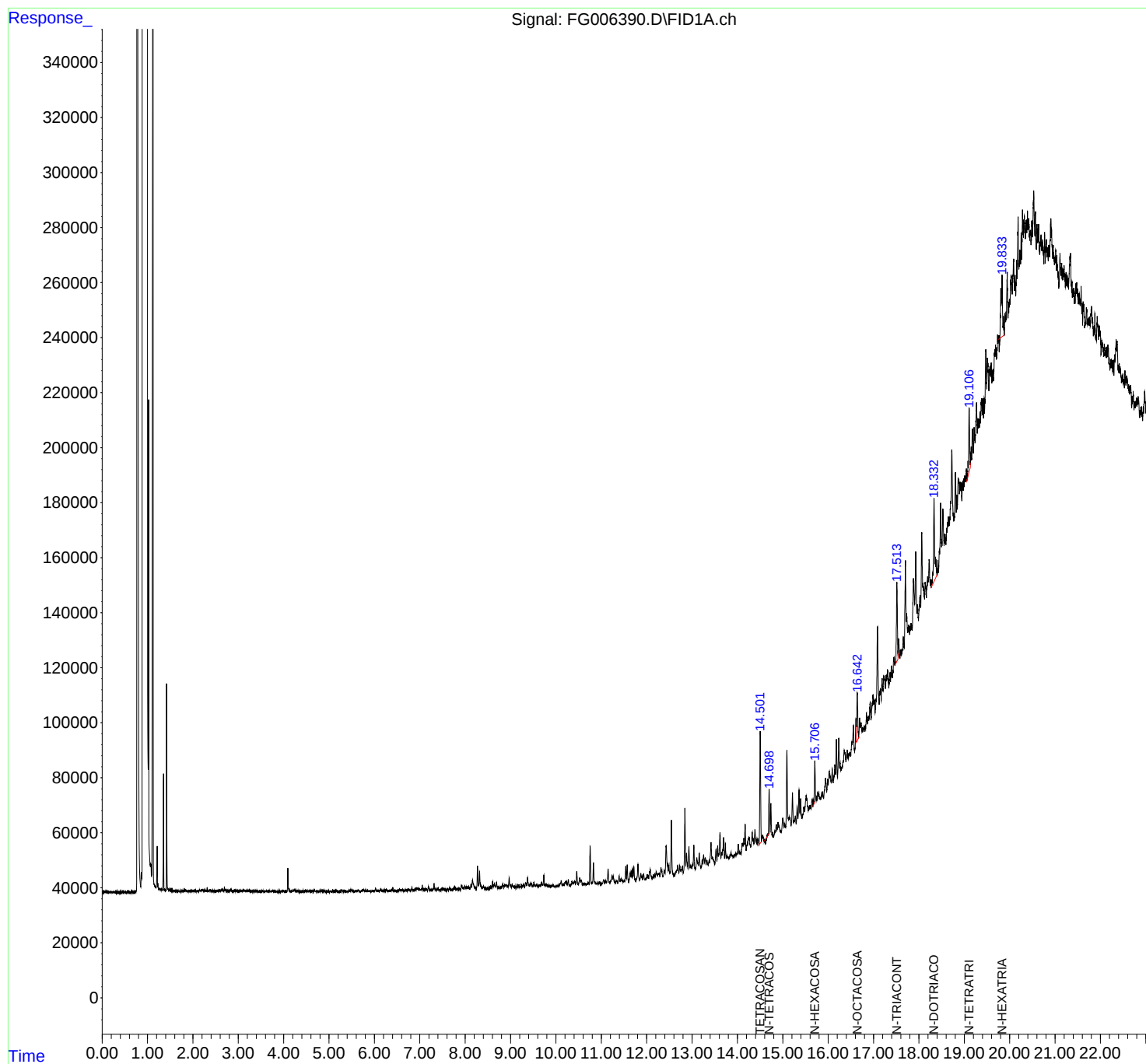
(f)=RT Delta > 1/2 Window

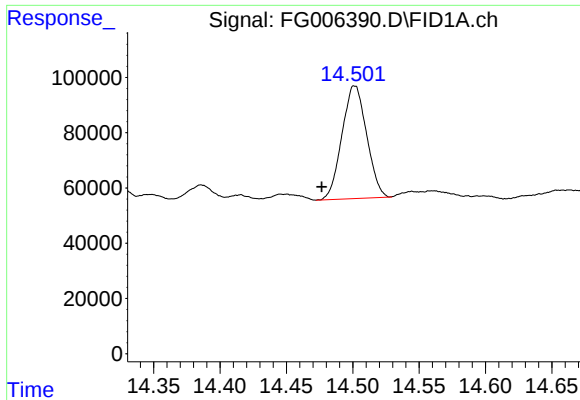
(m)=manual int.

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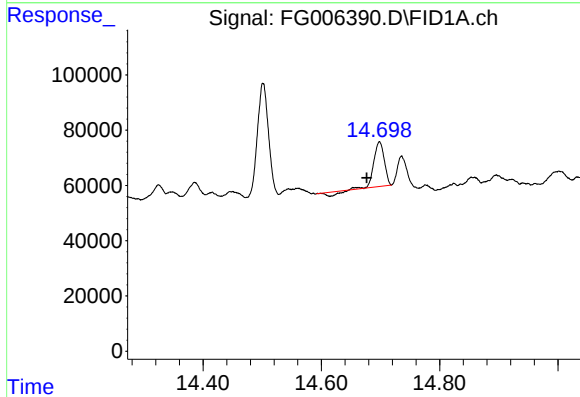
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





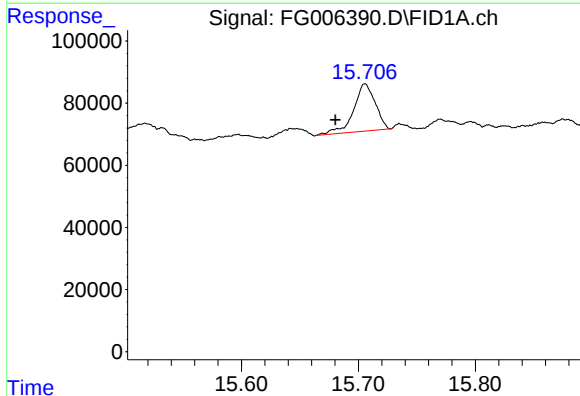
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.502 min
Delta R.T.: 0.025 min
Response: 528709
Conc: 6.74 ug/ml



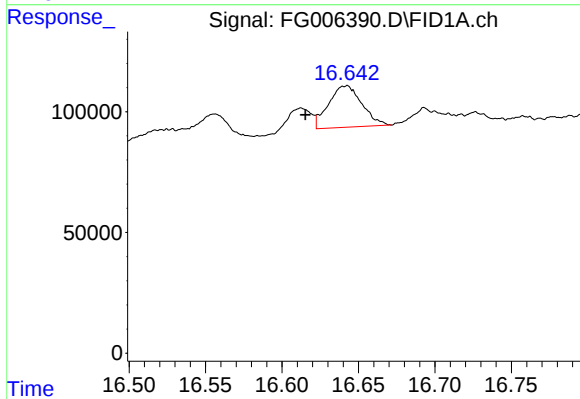
#10 N-TETRACOSANE

R.T.: 14.698 min
Delta R.T.: 0.022 min
Response: 179140
Conc: 1.97 ug/ml



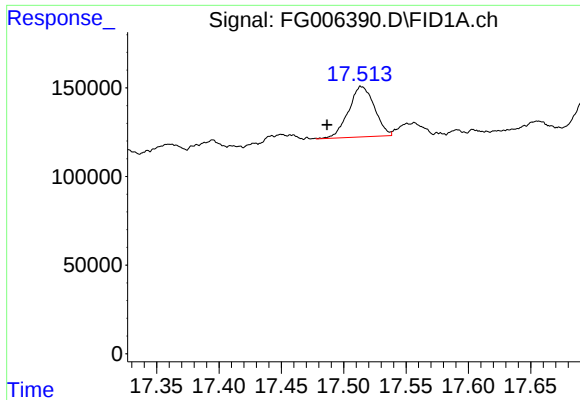
#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: 0.026 min
Response: 194510
Conc: 2.17 ug/ml



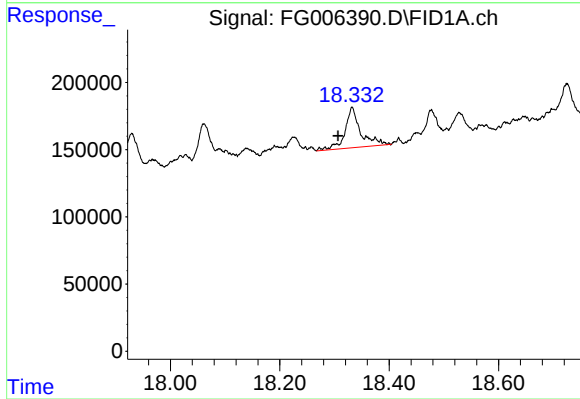
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: 0.026 min
Response: 260514
Conc: 2.83 ug/ml



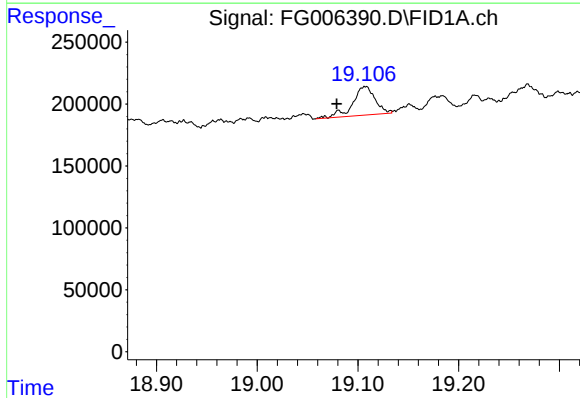
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: 0.028 min
Response: 410133
Conc: 4.19 ug/ml



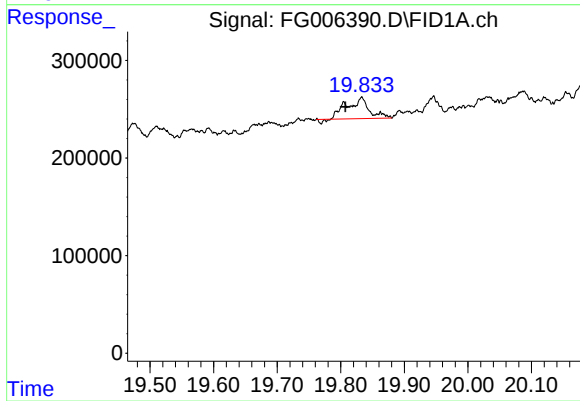
#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: 0.026 min
Response: 597351
Conc: 6.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.107 min
Delta R.T.: 0.028 min
Response: 353727
Conc: 4.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.833 min
Delta R.T.: 0.026 min
Response: 516777
Conc: 6.19 ug/ml