

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006311.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 16:02
 Operator : DD\AJ
 Sample : K6204-06 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 00:33:17 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...	14.504	359128	4.575 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.702	436177	4.791 ug/ml
12) N-OCTACOSANE	16.623	616724	6.708 ug/ml
14) N-DOTRIACONTANE	18.368f	441376	4.804 ug/ml
15) N-TETRATRIACONTANE	19.069	198476	2.280 ug/ml
16) N-HEXATRIACONTANE	19.841	204887	2.452 ug/ml
17) N-OCTATRIACONTANE	20.531	2801320	36.624 ug/ml
18) N-TETRACONTANE	21.324	394640	5.052 ug/ml

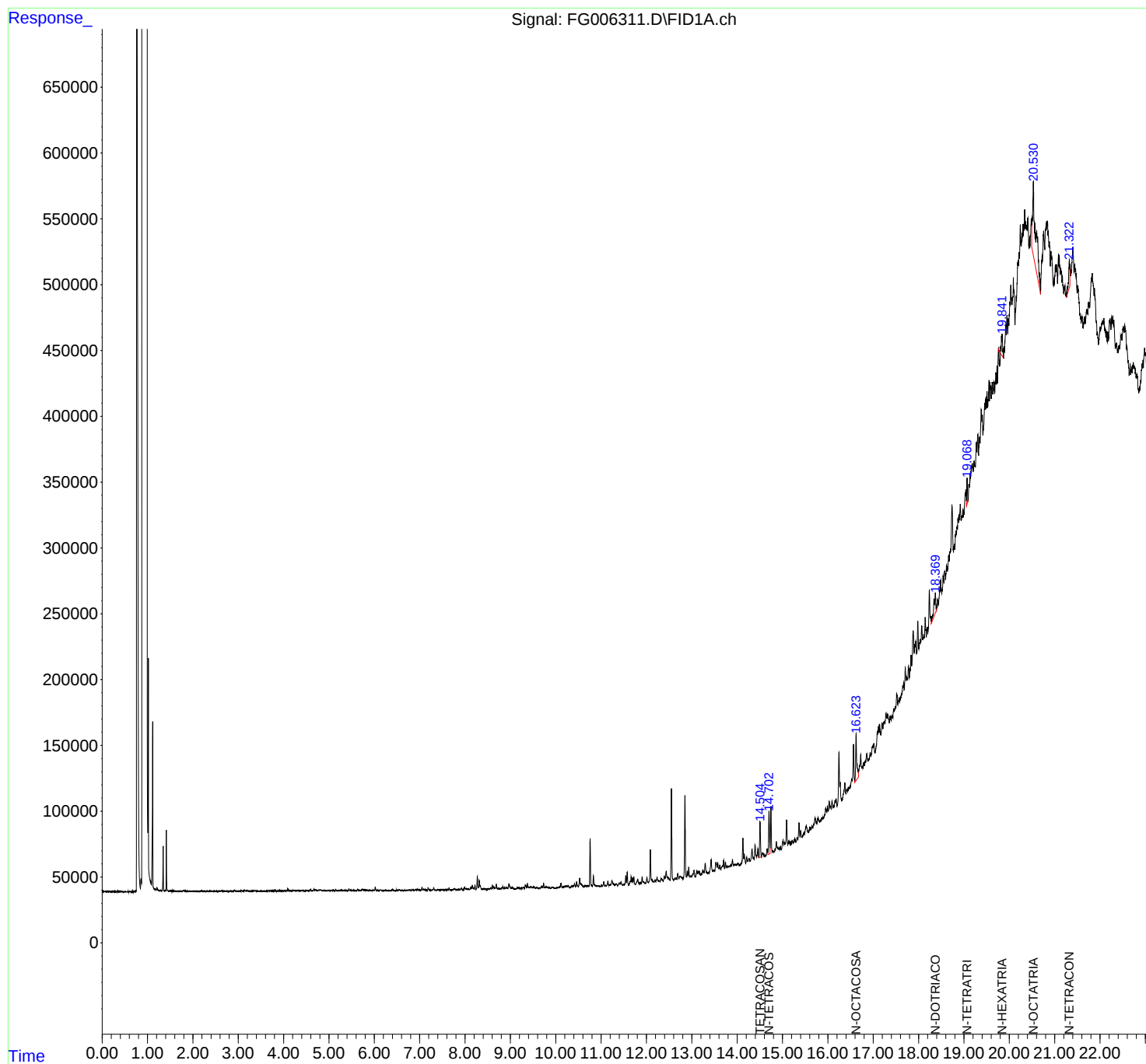
(f)=RT Delta > 1/2 Window

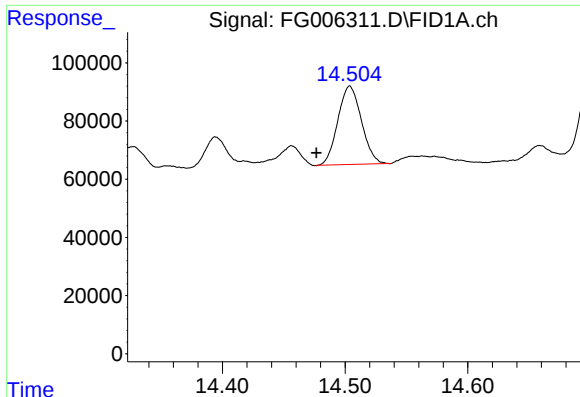
(m)=manual int.

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Integration File: autoint1.e
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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

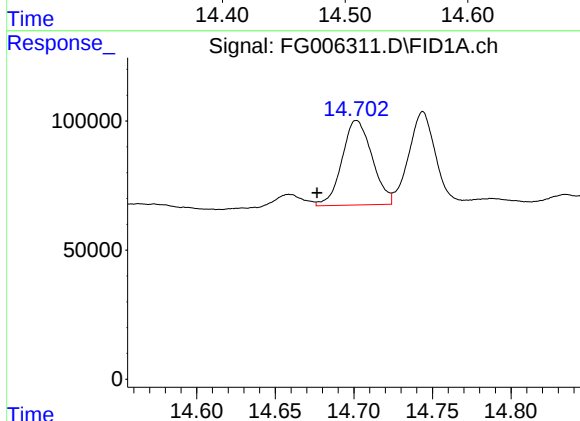
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





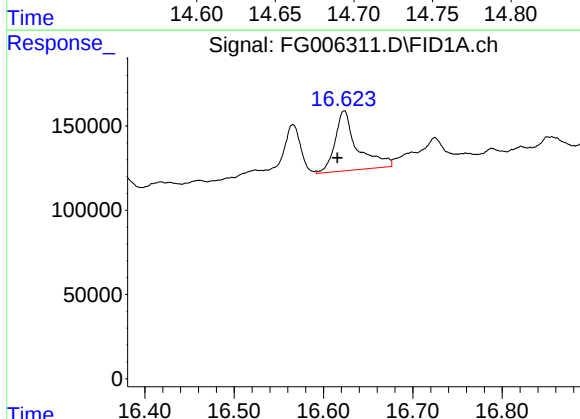
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: 0.027 min
Response: 359128
Conc: 4.57 ug/ml



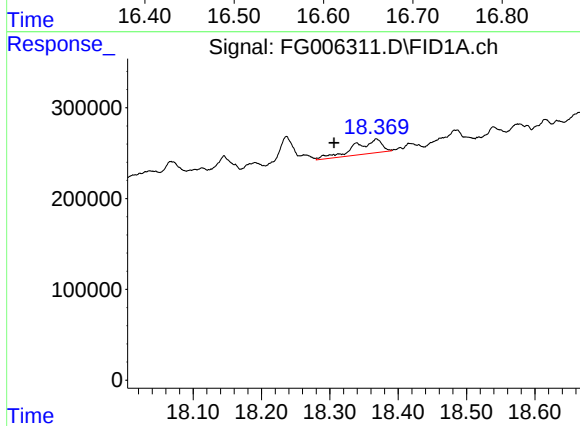
#10 N-TETRACOSANE

R.T.: 14.702 min
Delta R.T.: 0.025 min
Response: 436177
Conc: 4.79 ug/ml



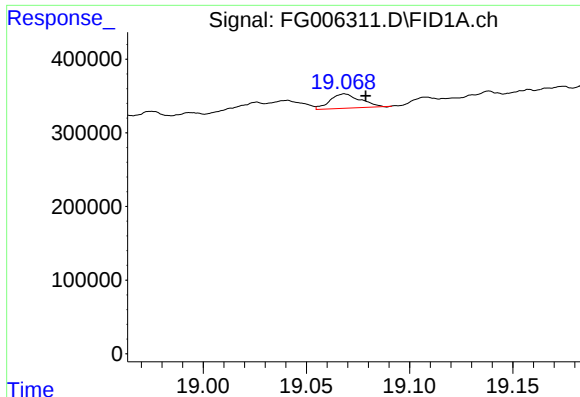
#12 N-OCTACOSANE

R.T.: 16.623 min
Delta R.T.: 0.008 min
Response: 616724
Conc: 6.71 ug/ml



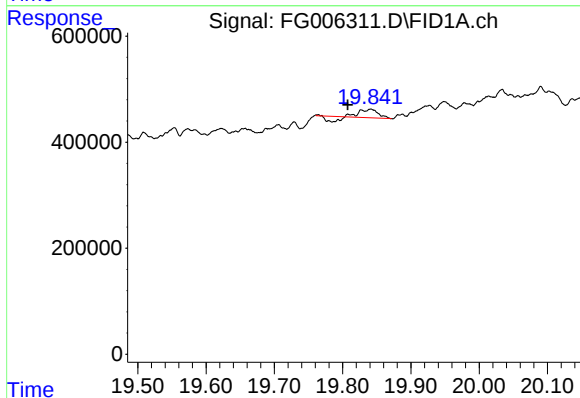
#14 N-DOTRIACONTANE

R.T.: 18.368 min
Delta R.T.: 0.062 min
Response: 441376
Conc: 4.80 ug/ml



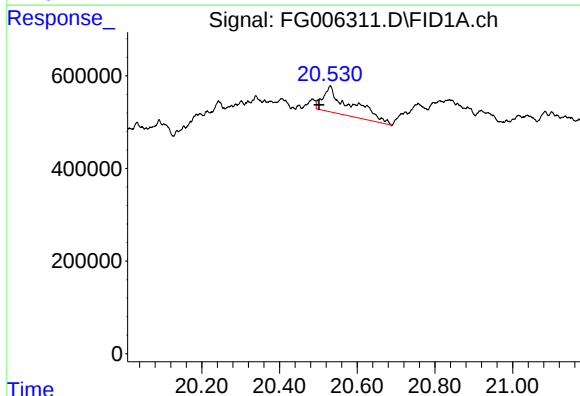
#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: -0.010 min
Response: 198476
Conc: 2.28 ug/ml



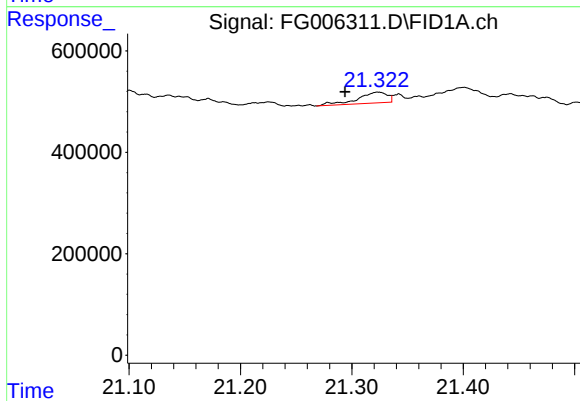
#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: 0.034 min
Response: 204887
Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.531 min
Delta R.T.: 0.029 min
Response: 2801320
Conc: 36.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.324 min
Delta R.T.: 0.030 min
Response: 394640
Conc: 5.05 ug/ml